

# EV5

Model Year 2026



Movement that inspires

# EV5

## MY26 - Mechanical & Feature List

Drivetrain	2WD Standard Range		2WD Long Range		AWD Long Range	
Electric Motor Location	Front				Front + Rear	
Driven Wheels	Front Wheel Drive				All Wheel Drive	
Motor Type Front	Permanent Magnet Synchronous Motor				Permanent Magnet Synchronous Motor	
Motor Type Rear	-				Permanent Magnet Synchronous Motor	
Maximum Power - Front Motor / Rear Motor	160 kW / -				160 kW / 70 kW	
Maximum Torque - Front Motor / Rear Motor	310 Nm / -				310 Nm / 170 Nm	
Combined System Output (Power / Torque)	160 kW / 310 Nm				230 kW / 480 Nm	
Acceleration 0-100kph	Approx. 8.5 seconds	Approx. 8.9 seconds	Approx. 6.1 seconds	Approx. 6.3 seconds		
Maximum Speed	185 km/h					
Transmission Type	1 Speed Automatic Transmission (Reduction Gear)					
Final Gear Ratio (Constant)	9.46				9.46 (Front) / 11.62 (Rear)	
Model Variants	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Battery	2WD Standard Range		2WD Long Range		AWD Long Range	
Battery Type	Lithium Iron Phosphate (LFP)					
Energy	64.2 kWh	88.1 kWh				
Voltage	396.8 V	399.4 V				
Capacity	162 Ah	220.6 Ah				
Battery Weight	428 kg	573 kg	574 kg			
Battery Position	Under Floor					
12V Battery Capacity	45 Ah					
AC Normal Charging <sup>1</sup>	2WD Standard Range		2WD Long Range		AWD Long Range	
Charge Port Location	Driver Side Front					
Charge Port Type - AC	Type 2 (IEC 62196-2)					
On Board Charger (OBC) Maximum Capacity	6.6kW (Single Phase)	11kW (3 Phase)				
AC Charge 10-100% - with 7kW Charger	Approx. 9h 43m	-				
AC Charge 10-100% - with 11kW Charger	-	Approx. 8h 10m				
DC Fast Charging <sup>1</sup>	2WD Standard Range		2WD Long Range		AWD Long Range	
Charge Port Location	Driver Side Front					
Charge Port Type - DC	CCS Type 2 (IEC 62196-3 Configuration FF)					
DC Fast Charge 10-80% (50kW Charger)	Approx. 57m	Approx. 72m				
DC Fast Charge 10-80% (350kW Charger)	Approx. 36m	Approx. 38m				
Supported Charging Infrastructure	400 & 800V					
WLTP Range <sup>2</sup>	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Energy Consumption (Wh/km) - Combined	182	180	201	210		
All Electric Range (AER) - Combined (km)	400	555	500	470		
Dimensions	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Overall Length (mm)	4,615					
Overall Width (mm)	1,875					
Overall Height (mm)	1,715					
Wheelbase (mm)	2,750					
Minimum Ground Clearance (mm)	175	161	166	166		
Cargo Area Rear (Rear Seats Up) (L, VDA)	513					
Cargo Area Rear (Rear Seats Down) (L, VDA)	1,714					
Cargo Area Front (Frunk)	67L / 25kg					
Weight	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Tare Weight (kg)	1,910	2,054	2,198	2,229		
Gross Vehicle Mass (kg)	2,340	2,490	2,630	2,650		
Towing Capacity <sup>3</sup>	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Towing Capacity Unbraked (Kg)	300	750				
Towing Capacity Braked (Kg)	300	1,250				
Max. Towball Download (Kg)	50	100				
EV Specific Features	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD 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 (Levels 0-3)	•	•	•	•		
i-Pedal - One Pedal Driving Function	•	•	•	•		
Charge Management (Scheduled Charging)	•	•	•	•		
Utility Mode Function	•	•	•	•		
ASD (Active Sound Design)	-	-	-	•		
Steering, Brakes & Suspension	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR		
Power Steering System	Column MDPS <sup>4</sup> (Electric Power Steering)					
Steering Wheel Turn Lock to Lock	2.52					
DMS <sup>5</sup> System	4 Modes - Eco, Normal, Sport, Snow					
Brake Mode Settings	Normal & Sport					
Tilt & Telescopic Adjustable Steering Column	Manual					
Minimum Turning Circle Diameter (m)	11.7					
Front Suspension Type	McPherson Strut with Single Lower Arm Type					
Rear Suspension Type	Multi-link (5 Link)					
Front Brakes	325mm Ventilated Disc					
Rear Brakes	325mm Non-Ventilated Disc					
Electronic Parking Brake with Auto Hold Function	•					

Wheel & Tyres	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR
Wheel Size / Design	18" Alloy		19" Alloy	20" Alloy
Tyres	225/60 R18"		235/55 R19"	255/45 R20"
Rim Size	6.5J X 18		7.5J X 19	8.0J X 20
TPMS (Tyre Pressure Monitoring System)	•			
Spare Wheel Type	TMK (Tyre Mobility Kit)			
<b>Safety<sup>6</sup></b>				
<b>Active Safety</b>				
ABS (Anti-Lock Braking System)	•	•	•	•
ESC (Electronic Stability Control) with TCS <sup>7</sup>	•	•	•	•
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	•	•	•	•
LKA (Lane Keeping Assist)	•	•	•	•
LFA2 (Lane Following Assist 2)	•	•	•	•
Highway Drive Assist 2 (HDA2) with Lane Change Assist (LCA)	•	•	•	•
BCW (Blind Spot Collision Warning) with RCCW (Rear Cross Traffic Collision Warning)	•	•	•	•
BCA (Blind Spot Collision Avoidance Assist) with RCCA (Rear Cross Traffic Collision Avoidance)	•	•	•	•
SEW (Safe Exit Warning)	•	•	•	•
PCA (Parking Collision Avoidance Assist - Reverse, Side, Forward)	-	-	-	•
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)	•	•	•	•
Rear View Camera with Dynamic Parking Guidelines	•	•	•	•
SVM (Surround View Monitor) with 3D Mode	-	-	-	•
BVM (Blind Spot View Monitor)	-	-	-	•
Electrochromic Rear View Mirror (Auto Dimming)	•	•	•	•
ROA (Rear Occupant Alert) - Door History Type	•	•	•	•
HBA (High Beam Assist)	•	•	•	•
Dusk-Sensing Automatic Head Lights	•	•	•	•
Front Wiper & Washer (Low/High and 5-Speed Intermittent)	•	•	•	•
Auto Rain Sensing Wipers	•	•	•	•
Door Open Warning on Driver Display	•	•	•	•
Seatbelt Warning Chime & Indicator Light (All Positions)	•	•	•	•
Speed Sensing Auto Door Locks	•	•	•	•
Child Restraint Anchorage Points (3 x Top Tether Anchors + 2 x ISOFIX positions)	•	•	•	•
Manual Child-Proof Rear Door Locks	•	•	-	-
Powered Child-Proof Rear Door Locks	-	-	•	•
Hidden Rear Wiper & Washer (2-Speed)	•	•	•	•
<b>Passive Safety</b>				
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	•	•	•	•
<b>Security</b>				
Burglar Alarm	•	•	•	•
Anti-theft Immobiliser	•	•	•	•
Remote Central Locking with Boot and Bonnet Release	•	•	•	•
Smart Key Remote (x2) With Remote Engine Start	•	•	•	•
RSPA2 <sup>8</sup> (Remote Smart Park Assist 2)	-	-	-	•
Headlight Escort Function	•	•	•	•
<b>Seating</b>				
Seat Capacity	5			
Seat Trim	Cloth & Artificial Leather		Artificial Leather	Artificial Leather with Two-Tone GT-Line Styling
8-Way Power Drivers Seat with 4-Way Power Lumbar	•	•	•	-
4-Way Manual Adjust Passenger Seat	•	•	•	-
4-Way Power Passenger Seat with 4-Way Power Lumbar	-	-	-	•
Premium Relaxation Seat with 2-Way Power Leg Rests (Driver)	-	-	-	•
Integrated Memory System Driver's Seat with 2 Seating Position Memory	-	-	-	•
3-Cell Massage Function (Driver)	•	•	•	-
6-Cell Massage Function (Driver)	-	-	-	•
3-Cell Massage Function (Front Passenger)	-	-	-	•
Reclining 2nd Row Seats	•	•	•	•
Spilt Fold Rear Seats (60:40)	•	•	•	•
2nd Row Centre Armrest	•	•	•	•
Height Adjustable Headrests (All Seats) & Tilt Function (Front Seats)	•	•	•	•
Height Adjustable Front Seatbelts	•	•	•	•

Exterior Features	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR
Front & Rear Bumper & Skid Plates	Standard Design (Matte Plastic Surrounds)		Standard Design (Gloss Black Surrounds)	GT-Line Design (Gloss Black Surrounds)
Side Door Garnish	Metal Paint Finish			Body Colour
Side Sill Moulding with Wheel Arch Extension	Matte Plastic		Gloss Black	
Window Surround	Satin Silver Beltline			Gloss Black Beltline
Roof Racks	Matte Plastic		Gloss Black	
Rear Spoiler (Body Colour)	•	•	•	(Gloss Black on Two-Tone Only)
Outside Door Mirrors (Body Colour)	•	•	•	-
Outside Door Mirrors (Gloss Black)	-	-	-	•
Outside Door Mirrors with Integrated Side Indicators	•	•	•	•
Electric Outside Door Mirrors (Adjust/Heated/Folding)	•	•	•	•
Manual-Flush Door Handles (Body Coloured)	•	•	•	-
Auto-Flush Door Handles (Body Coloured)	-	-	-	•
LED Daytime Running Lights	•	•	•	•
LED Head Lights (MFR Type)	•	•	•	•
LED Tail Lights	•	•	•	•
LED Dynamic Turn Indicators	-	-	-	•
Roof integrated Rear Spoiler with LED High-Mounted Rear Stop Light	•	•	•	•
Height Adjustable Smart Power Tailgate	-	-	•	•
Panoramic Sunroof	-	-	-	•
Shark Fin Antenna	•	•	•	•
Windscreen with Acoustic Film	•	•	•	•
Solar Glass (Windscreen & Front Door Glass)	•	•	•	•
Solar Glass (Rear Windows & Tailgate)	•	•	-	-
Privacy Glass (Rear Windows & Tailgate)	-	-	•	•
Laminated Glass (Front Driver)	-	-	-	•
<b>Interior Features</b>				
4 Spoke Premium Steering Wheel	•	•	•	-
3 Spoke Premium Sports Steering Wheel	-	-	-	•
Heated Steering Wheel Function	-	-	-	•
Driver Monitoring In-Cabin Camera	•	•	•	•
Shift by Wire (Column Type)	•	•	•	•
Steering Wheel Paddles (Brake Regen Control)	•	•	•	•
SCC (Smart Cruise Control) with Stop and Go	•	•	•	•
Fingerprint Authentication Module	-	-	-	•
Multi-function Trip Computer (Distance Travelled, Energy Consumption, Range, etc)	•	•	•	•
Digital Clock (within Audio Display)	•	•	•	•
Ambient Temperature Display (within Cluster)	•	•	•	•
Door Lock Controls (Front Driver)	•	•	•	•
Power Windows (Front & Rear)	•	•	•	•
Auto Up/Down Windows with Safety Function (Front only)	•	•	•	-
Auto Up/Down Windows with Safety Function (Front & Rear)	-	-	-	•
Driver's Foot Rest	•	•	•	•
Alloy Sports Pedals	-	-	-	•
Dashboard Garnish	Textured & Geometric Emboss			
Interior Trim (Door, Dashboard & Centre Console Trim)	Bronze Finish			White & Silver Finish
Dashboard Integrated Infotainment Controls (Touch-Type)	Backlit			
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)	•	•	•	•
1 x 12 Volt Power Outlets (Lower Front Console)	•	•	•	•
LED Interior Lighting with LED Cargo Lamp	•	•	•	•
Rear Window Defroster with Timer	•	•	•	•
Rear Seat Back Table (Behind Front Passenger Seat)	-	-	-	•
Ambient Mood Lighting	-	-	-	•
Wireless Phone Charger (Qi) <sup>9</sup>	-	-	-	•

Storage	Air 2WD SR	Air 2WD LR	Earth AWD LR	GT-Line AWD LR
4 x Cup Holders (2 x Front Console, 2 x Rear Centre Armrest)	•	•	•	•
4 x Bottle Holders (Front & Rear Doors)	•	•	•	•
Glovebox	•	•	•	•
Shopping Hook (Below Dashboard)	•	•	•	•
Front Storage Tray	•	•	•	•
Rear Sliding Storage Tray	•	•	•	-
Rear Sliding Storage Tray (Heated & Cooling Function)	-	-	-	•
1 x Coat Hook (2nd Row)	•	•	•	•
2 x Coat Hangers (Front Headrests)	•	•	•	•
Adjustable Cargo Hooks (x4)	•	•	•	•
Pop-Up Luggage Board	-	-	-	•
Infotainment & Driver Display				
AM/FM Radio	•	•	•	•
DAB Digital Radio	•	•	•	•
6 Speaker Sound System (4 Speakers, 2 Tweeters)	•	•	•	-
8 Speaker Harman/Kardon <sup>10</sup> Premium Sound System (5 Speakers, 2 Tweeters, Subwoofer)	-	-	-	•
Integrated Panoramic Display (12.3" Digital Driver Cluster + 5" Climate Monitor + 12.3" Touch Screen Infotainment)	•	•	•	•
Kia Connect <sup>11</sup> Telematics (eCall, Remote Control, Vehicle Status Monitoring etc.)	•	•	•	•
OTA (Over the Air) Updates	•	•	•	•
Satellite Navigation Multimedia System with 10 Years Traffic Information and Map Updates	•	•	•	•
Head Up Display (HUD)	-	-	-	•
Sounds of Nature	•	•	•	•
Quiet Mode	•	•	•	•
Personalised Profile (Radio Favourites, Bluetooth Priority etc)	•	•	•	•
Bluetooth <sup>®</sup> Multi-Connection Functionality (Phone/Media Stream) <sup>12</sup>	•	•	•	•
Steering Wheel Mounted Audio/Bluetooth <sup>®</sup> Controls	•	•	•	•
Wired & Wireless Android Auto <sup>™</sup> with Voice Recognition <sup>13</sup>	•	•	•	•
Wired & Wireless Apple CarPlay <sup>™</sup> with Voice Recognition <sup>14</sup>	•	•	•	•
Ventilation				
Dual-zone Climate Control Air-Conditioning (Front)	•	•	•	•
Auto Windscreen Defog	•	•	•	•
2nd Row Air Vents (Door Pillar)	•	•	•	•
Heated Front Seats	•	•	•	•
Heated 2nd Row Outer Seats	-	-	-	•
Ventilated Front Seats	-	-	-	•
Exterior Colours				
Clear White (UD)	•	•	•	•
Snow White Pearl (SWP) <sup>#</sup>	•	•	•	-
Frost Blue (EBB) <sup>#</sup>	•	•	•	-
Iceberg Green (IEG) <sup>#</sup>	•	•	•	-
Magma Red (OVR) <sup>#</sup>	•	•	•	•
Tide Blue (OVA) <sup>#</sup>	•	•	•	•
Shale Grey (EBD) <sup>#</sup>	•	•	•	-
Starry Night Black (NNB) <sup>#</sup>	•	•	•	•
Snow White Pearl with Starry Night Black Roof (CAX) <sup>^</sup>	-	-	-	•
Iceberg Green with Starry Night Black Roof (CBM) <sup>^</sup>	-	-	-	•
Frost Blue with Starry Night Black Roof (CAY) <sup>^</sup>	-	-	-	•
Shale Grey with Starry Night Black Roof (CAZ) <sup>^</sup>	-	-	-	•
Interior Colours				
Smoky Black (OVS) with Grey Fabric Headliner <sup>~</sup>	•	•	•	-
Nougat Beige (OVB) with Grey Fabric Headliner <sup>~</sup>	-	-	•	-
Smoky Black (OVS) with Two-Tone GT-Line Styling with Black Headliner <sup>~</sup>	-	-	-	•

• Standard - Not available

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