

# The new EV6 GT

Specification



Movement that inspires



Specification

# Specification

Exterior features & Lighting	GT
21" Alloy Wheels	√
GT Exterior Styling with Neon Green Brake Calipers	√
Automatic Headlight Control	√
Privacy Glass (Rear Windows & Tailgate)	√
Heated Rear Window	√
Electrically Adjustable, Folding & Heated Door Mirrors with LED Indicators	√
Gloss Black Door Mirrors	√
Rear Spoiler	√
Body Coloured Exterior Flush Door Handles - Automatic	√
Solar Glass Windscreen	√

# Specification

Exterior features & Lighting	GT
Rain Sensing Front Wipers	√
LED Daytime Running Lights	√
Dual LED Headlights With Adaptive Driving Beam	√
LED Rear Lights	√
LED Rear Fog Lights	√
High Gloss Black Door Garnish With Body Colour Wheel Arches	√
High Gloss Black Beltline	√
Standard Paint	√
Premium Paint	OPT
Matt Paint	OPT

## Interior design & Comfort

GT

GT Neon Green Interior Styling

✓

Black Artificial Suede Bucket Seats with Neon Green Stitching

✓

Front Heated Seats

✓

Outer Rear Heated Seats

✓

Front Ventilated Seats

✓

Electric Driver's Seat Adjustment with Memory Function

✓

Electric Front Passenger's Seat Adjustment

✓

3-spoke GT Artificial Leather Steering Wheel

✓

Electric Steering Wheel Adjustment

✓

Heated Steering Wheel

✓

## Interior design & Comfort

GT

Electric One-touch Front & Rear Windows

✓

Metal Painted Interior Door Handles

✓

Auto-Dimming Rear View Mirror

✓

Automatic Air Conditioning

✓

Automatic Defog System

✓

Alloy Pedals

✓

Start/Stop Button with Smart Entry System

✓

Smart Power Tailgate

✓

Sunvisors with Illuminated Vanity Mirror (Driver & Front Passenger)

✓

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## Storage, Versatility & Interior Lighting

GT

Frunk ✓

60:40 Split Remote Folding Rear Seats ✓

Ski Hatch ✓

Centre Console with Storage Box ✓

Rear Centre Armrest with Cupholders ✓

LED Front Cabin & Rear Lights ✓

LED Luggage Compartment Lights ✓

Luggage Compartment Load Cover ✓

Luggage Board ✓

Luggage Net Hooks ✓

## Storage, Versatility & Interior Lighting

GT

Frunk LED Lights

√

Customisable Ambient Lighting

√

Glovebox with Illumination

√

12V Front & Luggage Compartment Power Socket

√

Front & Rear Door Storage

√

Tyre Mobility Kit

√

Vehicle-to-Load (V2L) Capability with Adapter

√

3-Pin Power Socket

## Audio, Communication & Information

GT

12.3" Curved Driver Display Screen

√

12.3" Curved Touchscreen Navigation

√

Wireless Apple CarPlay™ & Android Auto™\*\*

√

Bluetooth® Connection\*\*

√

USB-C Port for Media Device Connection

√

Front USB-C Charging Ports x2

√

Rear Passenger USB-C Charging Ports x2

√

Meridian® Premium Sound System with 14 Speakers & Active Sound Design

√

Customisable Head-Up Display (HUD)

√

Wireless Mobile Phone Charger

√

Digital Key

√

## Audio, Communication & Information

GT

Fingerprint Recognition

√

eCall System

√

Over-The-Air (OTA) Functionality

√

Free 7-Year Kia Connect Services\*\*

√

## Active Safety & Driving Dynamics

GT

Front, Side & Rear Parking Sensors\*

√

Reversing Camera System

√

Parking Collision-Avoidance Assist

√

Remote Smart Parking Assist 2.0

√

Safe Exit Warning

√

Forward Collision-Avoidance Assist 2.0 - City, Pedestrian, Cyclist, Junction Turning & Junction Crossing

√

Hill-Start Assist Control

√

Dynamic Brake Control

√

Highway Driving Assist 2.0 with Hands-On Detection

√

Intelligent Speed Limit Assist

√

## Active Safety & Driving Dynamics

GT

Lane Keep Assist 1.0

√

Lane Follow Assist 2.0 with Hands-On Detection

√

Tyre Pressure Monitoring System (TPMS)

√

Vehicle Stability Management

√

Electronic Parking Brake with Autohold Function

√

Smart Cruise Control With Stop & Go Functionality

√

Regenerative Braking Paddle Shifters with iPedal Functionality

√

Virtual Gear Shift

√

Blind-Spot Collision-Avoidance Assist

√

Blind-Spot View Monitor

√

## Active Safety & Driving Dynamics

GT

360° Surround View Monitor

√

Drive Mode Select (Normal, Eco, Sport, MyDrive & Snow)

√

Drive Mode Intergrated Control (GT)

√

Electronic Controlled Suspension

√

Electronic Limited Slip Differential (eLSD)

√

Anti-Lock Braking System with Emergency Stop Signalling

√

Electronic Stability Control

√

Driver Attention Warning

√

Rear Occupant Alert

√

Heat Pump

√

## Active Safety & Driving Dynamics

GT

Height Adjustable Front Seatbelts

√

Seatbelt Reminder Warning

√

All-Round 3-Point Seatbelts

√

All-Round Height Adjustable Headrests

√

Front Passenger Airbag Cut-Off Switch

√

Front Airbags

√

Rear Airbags

√

Side Airbags

√

Curtain Airbags

√

Customisable Automatic Door Locking

√

Customisable Automatic Door Unlocking

**Open full table in browser:**

ISOFIX Child Seat Top Tethers & Anchor Fixings (Rear Row)

<https://digital-brochures.kia.com/story/the-kia-ev6-gt-specifications-dealer/page/2/12>

Security	GT
Locking Wheel Nuts	✓
Visible Vehicle Identification Number (VIN)	✓
Thatcham Category 1 Security Alarm and Immobiliser with Interior Protection	✓
Smart Key with Motion Sensor	✓
ISOFIX Child Seat Top Tethers & Anchor Fixings (Rear Row)	✓
Manual Child Lock	✓

- = unavailable on grade ✓ = standard on grade OPT = Option

\*Parking Sensors may not match exterior body colour

\*\*Apple CarPlay/Android Auto/Kia Connect - compatibility and functions may vary due to the model year of mobile device and the version of software installed

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# Technical specifications & Dimensions (mm)

# Technical specification

## Engine

AWD Dual Motor (641 BHP)

### DRIVETRAIN

Max. power, bhp at rpm

641, 4600 - 10400

Max. torque, Nm at rpm

770, 0 - 7200

1 speed automatic transmission



### SUSPENSION & TYRES

Front suspension

MacPherson Strut

Rear Suspension

Multi link

21" tyres

255/40ZR21

## Engine

AWD Dual Motor (577 bhp)

### BATTERY PACK

Battery

77.4kWh Li-ion polymer battery

Electric Engine

Permanent Magnet Synchronous Motor

Max Power (kW)

481 (Discharge) / 384 (Charge)

Number of Cells

384

Nominal Voltage (V)

697

Capacity (Ah)

111.2

Battery Weight (kg)

479

Battery Position

Under the cabin area

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## Engine

AWD Dual Motor  
(641 BHP)

### CHARGING\*

AC Charge Time - (10-100%) - (230v / 12A)

34 hrs 40 mins

AC Charge Time - (10-100%) - (11kW 3-Phase Charger)

7 hrs 35 mins

DC Charge Time - (10-80%) - 50kW (max 125A)

1 hr 16 mins

DC Charge Time - (10-80%) - 350kW

18 mins

\*Charging times may be extended depending upon ambient temperature. In order to achieve the maximum charging speed, EV6 must use an 800 volt electric vehicle charger that delivers at least 240kW of electricity. Actual charging speed & charging time may be influenced by the battery temperature and exterior weather conditions.

**WLTP fuel consumption, emissions and performance information\*\*****AWD Dual Motor (641 BHP)**

Max Speed (mi/h)	161
Acceleration 0-62 mph (seconds)	3.5
Electric Energy Consumption (Wh/km) - City	171
Electric Energy Consumption (Wh/km) - Combined	209
Range (mi) - City	341
Range (mi) - Combined	279
Carbon Dioxide (CO2) Emissions (g/km)	0
Noise Level Moving/Stationary (dB)	66

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Engine

AWD Dual Motor (641 bhp)

VEHICLE WEIGHT & CAPACITY INFORMATION

Gross vehicle weight (kg) (21" Wheel)	2,660
Kerb weight	2,220
Maximum braked trailer weight	1,800
Maximum tow ball weight	100
Luggage compartment capacity, rear seats upright, litres (W/O premium Sound/W Premium sound)	480
Luggage compartment capacity, Front	20
Minimum turning circle (m)	11.94

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Engine

AWD Dual Motor (641 bhp)

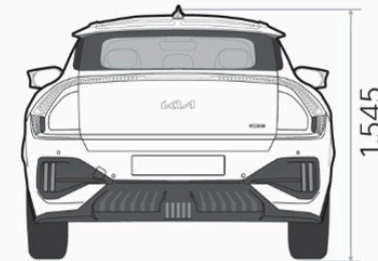
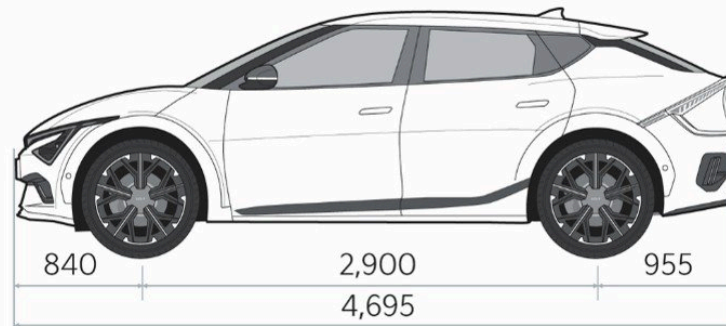
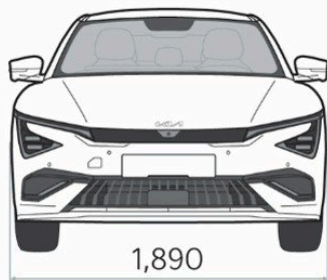
VEHICLE INSURANCE GROUPS

GT

46E

SERVICE INTERVALS

20,000 miles or 2 years





Colours & Alloy  
Wheels

# Colours & Wheels

Exterior colours	GT
White Pearl (Standard)	✓
Midnight Black (Premium)	✓
Wolf Grey (Premium)	✓
Runway Red (Premium)	✓
Yacht Matt Blue (Matt)	✓

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21" Alloy Wheels

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# Wheel design

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# Colours & Alloy Wheels

## Exterior colours

GT

Runway Red (Standard)

✓

White Pearl (Premium)

✓

Midnight Black (Premium)

✓

Yacht Blue (Premium)

✓

Steel Matt Grey\* (Premium) - Existing orders only

✓

## Wheel design

**21" alloy wheels.**



Going full sports mode, these 21" alloys break from the mould and create a rapid effect when in motion.

## Contact Details

Kia UK Limited, Walton Green, Walton-On-Thames, Surrey,  
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All information and illustrations are based on data available at the time of publishing (June 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 UK specification. Features shown are not necessarily standard across the EV6 GT Range.

