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Kia EV6 configuration sheet

	Kia EV6 2023 GT-Line	Kia EV6 2023 GT-Line EAWD	Kia EV6 2023 GT	Kia EV6 2023 GT Opt
Basic parameters				
Manufacturer	Kia (imported)	Kia (imported)	Kia (imported)	Kia (imported)
level	Medium SUV	Medium SUV	Medium SUV	Medium SUV
Energy type	pure electric	pure electric	pure electric	pure electric
time to market	2023.08	2023.08	2023.08	2023.08
CLTC pure electric cruising range (km)	671	638	555	555
Fast charging time (hours)	0.23	0.23	0.23	0.23
Slow charging time (hours)	11.75	11.75	11.75	11.75
Fast charging percentage	30-80	30-80	30-80	30-80
Maximum power (kW)	168	239	430	430
Maximum torque (N·m)	350	605	740	740
Motor (Ps)	229	325	585	585
Length*width*height (mm)	4695*1890*1575	4695*1890*1575	4695*1890*1570	4695*1890*1570
Body structure	5-door, 5-seat SUV crossover	5-door, 5-seat SUV crossover	5-door, 5-seat SUV crossover	5-door, 5-seat SUV crossover
Maximum speed (km/h)	185	190	260	260
Official 0-100km/h acceleration (s)	7.3	5.2	3.5	3.5
Vehicle warranty	Five years or 100,000 kilometers	Five years or 100,000 kilometers	Five years or 100,000 kilometers	Five years or 100,000 kilometers
First owner warranty policy	-	-	-	-
Body				
Length (mm)	4695	4695	4695	4695
Width (mm)	1890	1890	1890	1890
Height (mm)	1575	1575	1570	1570
Wheelbase (mm)	2900	2900	2900	2900
Front wheelbase (mm)	-	-	-	-
Rear wheelbase (mm)	-	-	-	-
Minimum ground clearance with full load (mm)	160	160	155	155

Minimum turning radius (m)	5.81	5.97	5.97	5.97
Body structure	SUV crossover	SUV crossover	SUV crossover	SUV crossover
Car door opening method	swing door	swing door	swing door	swing door
Number of doors (number)	5	5	5	5
Number of seats (seats)	5	5	5	5
Trunk volume (L)	—	—	—	—
Curb weight (kg)	1995	2100	2180	2180
Electric Motor				
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	168	239	430	430
Total motor power (Ps)	229	325	585	585
Total torque of motor (N·m)	350	605	740	740
Maximum power of front electric motor (kW)	—	74	160	160
Maximum torque of front electric motor (N·m)	—	255	350	350
Maximum power of rear electric motor (kW)	168	165	270	270
Maximum torque of rear electric motor (N·m)	350	350	390	390
Number of drive motors	single motor	Dual motor	Dual motor	Dual motor
Motor layout	rear	Front + rear	Front + rear	Front + rear
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery cooling method	liquid cooling	liquid cooling	liquid cooling	liquid cooling
CLTC pure electric cruising range (km)	671	638	555	555
Battery energy (kWh)	76.4	76.4	76.4	76.4
Electricity consumption per 100 kilometers (kWh/100km)	—	—	—	—
Battery pack warranty	Eight years or 150,000 kilometers	Eight years or 150,000 kilometers	Eight years or 150,000 kilometers	Eight years or 150,000 kilometers

Fast charging function	support	support	support	support
Fast charging power (kW)	350	350	350	350
Fast charging time (hours)	0.23	0.23	0.23	0.23
Slow charging time (hours)	11.75	11.75	11.75	11.75
Fast charging capacity (%)	30-80	30-80	30-80	30-80
electric motor	168	239	430	430
Gearbox				
Number of gears	1	1	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Chassis Steering				
Drive mode	rear wheel drive	Dual motor four-wheel drive	Dual motor four-wheel drive	Dual motor four-wheel drive
four-wheel drive	-	Electric four-wheel drive	Electric four-wheel drive	Electric four-wheel drive
Center differential structure	-	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel Brake				
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	disc type	disc type	ventilated disc	ventilated disc
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	235/55 R19	235/55 R19	255/40R21	255/40R21
Rear tire specifications	235/55 R19	235/55 R19	255/40R21	255/40R21
Spare tire specifications	-	-	-	-
Passive Safety				
Main/passenger seat airbag	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front/rear side airbags	Before●/After-	Before●/After-	Before●/After-	Before●/After-

Front/rear head airbags (curtain airbags)	before●/after●	before●/after●	before●/after●	before●/after●
Front middle airbag	●	●	—	—
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	—	—	—	—
Seat belt not fastened reminder	●Front row	●Front row	●Front row	●Front row
ISOFIX child seat interface	●	●	●	●
ABS anti-lock	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●	●	●
Active Safety				
Lane Departure Warning System	●	●	●	●
Active braking/active safety system	●	●	●	●
Fatigue driving tips	●	●	●	●
DOW opening warning	—	—	●	●
forward collision warning	●	●	●	●
Low speed warning	●	●	●	●
roadside assistance call	●	●	●	●
Driving Control				
Driving mode switch	●Sport ● Economy ● Standard/Comfort able	●Sport ● Economy ● Standard/Comfort able	●Sport ● Economy ● Standard/Comfor table	●Sport ● Economy ● Standard/Comfort able
Single pedal mode	●	●	●	●
energy recovery system	●	●	●	●
automatic parking	●	●	●	●
Hill assist	●	●	●	●
steep descent	—	—	—	—
Variable suspension function	—	—	●Suspension soft and hard adjustment	●Suspension soft and hard adjustment

variable steering ratio	-	-	●	●
4WD/Off-road				
Limited slip differential/differential lock	-	-	●Rear axle limited slip differential	●Rear axle limited slip differential
Driving Hardware				
Front/rear parking radar	before●/after●	before●/after●	before●/after●	before●/after●
Driving assistance images	●Reversing image	●Reversing image	●Reversing image	●360-degree panoramic image ●Vehicle side blind spot image
Ultrasonic radar quantity	●8 pieces	●8 pieces	●8 pieces	●12 pieces
Millimeter wave radar quantity	●3 pieces	●3 pieces	●3 pieces	●3 pieces
Driving Function				
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving level	●L2	●L2	●L2	●L2
Reverse side warning system	●	●	●	●
satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Parallel assistance	●	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
remote control parking	-	-	-	●
Automatic lane change assist	-	-	●	●
Autonomous driving assistance road section	-	-	●Highway section	●Highway section
Appearance/Anti-theft				
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric trunk	●	●	●	●
induction trunk	●	●	●	●
Electric trunk position memory	●	●	●	●
Central locking in car	●	●	●	●

Key type	●Remote key	●Remote key	●Remote key	●Remote key
Keyless start system	●	●	●	●
Keyless entry function	●Front row	●Front row	●Front row	●Front row
Hidden electric door handle	—	—	●	●
Battery preheating	●	●	●	●
external discharge	—	—	●	●
Exterior Lights				
low beam light source	●LED	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED	●LED
LED daytime running lights	●	●	●	●
Adaptive high and low beam	●	●	●	●
automatic headlight	●	●	●	●
car front fog lights	—	—	—	—
Headlight height adjustable	●	●	●	●
Delayed turn off of headlights	—	—	—	—
Skylight/Glass				
Skylight type	●Electric sunroof	●Electric sunroof	●Electric sunroof	●Electric sunroof
Front/rear electric windows	before●/after●	before●/after●	before●/after●	before●/after●
One-touch window lifting function	●The whole car	●The whole car	●The whole car	●The whole car
Window anti-pinch function	●	●	●	●
Multilayer soundproof glass	●The whole car	●The whole car	●The whole car	●The whole car
Rear side privacy glass	●	●	●	●
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	—	—	—	—
Sensing wiper function	●Rain sensor type	●Rain sensor type	●Rain sensor type	●Rain sensor type
Exterior Rearview Mirror				

Exterior rearview mirror function	●Electric adjustment ● Electric folding ● ●Heated rearview mirror ● ●Automatic folding when the car is locked	●Electric adjustment ● Electric folding ● ●Heated rearview mirror ● ●Automatic folding when the car is locked	●Electric adjustment ● Electric folding ● Heated rearview mirror ● Automatic folding when the car is locked	●Electric adjustment ● Electric folding ● ●Heated rearview mirror ● ●Automatic folding when the car is locked
Screen/System				
Central control color screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●12.3 inches	●12.3 inches	●12.3 inches	●12.3 inches
Bluetooth/car phone	●	●	●	●
Mobile phone interconnection/mapping	●Original interconnection/mapping	●Original interconnection/mapping	●Original interconnection/mapping	●Original interconnection/mapping
Voice recognition control system	●	●	●	●
Vehicle intelligent system	●Kia Connect	●Kia Connect	●Kia Connect	●Kia Connect
Voice wake word free	●	●	●	●
Voice area wake-up recognition	●Dual area	●Dual area	●Dual area	●Dual area
Speech continuous recognition	●	●	●	●
Intelligent Configuration				
Internet of Vehicles	●	●	●	●
4G/5G network	●4G	●4G	●4G	●4G
OTA upgrade	●	●	●	●
Mobile APP remote function	●	●	●	●
simulated sound	-	-	●	●
Steering wheel/Interior rearview mirror				
Steering wheel material	●Genuine leather	●Genuine leather	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment
Shift pattern	●Electronic knob shift	●Electronic knob shift	●Electronic knob shift	●Electronic knob shift
Multifunction steering wheel	●	●	●	●
steering wheel gear shift	●	●	●	●

Steering wheel heating	●	●	●	●
steering wheel memory	-	-	-	-
Trip computer display screen	●Color	●Color	●Color	●Color
Full LCD instrument panel	●	●	●	●
LCD instrument size	●12.3 inches	●12.3 inches	●12.3 inches	●12.3 inches
AR-HUD augmented reality head-up display	-	-	-	●
Interior rearview mirror function	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle
Charging in car				
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C
Number of USB/Type-C interfaces	●3 people in the front row/2 people in the back row	●3 people in the front row/2 people in the back row	●3 people in the front row/2 people in the back row	●3 people in the front row/2 people in the back row
220V/230V power supply	●	●	●	●
Mobile phone wireless charging function	●Front row	●Front row	●Front row	●Front row
Luggage compartment 12V power interface	●	●	●	●
Seat Configuration				
seat material	●Imitation leather	●Imitation leather	●Leather/fleece material mix and match	●Leather/fleece material mix and match
Sports style seats	-	-	●	●
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way)
Secondary seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way)

Main/passenger seat electric adjustment	Main●/Deputy●	Main●/Deputy●	-	-
Front seat functions	●Heating ● Massage	●Heating ● Massage	●Heating	●Heating
Power seat memory function	-	-	-	-
Adjustable buttons for the passenger seat and rear row	-	-	-	-
Second row seat adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment
Second row seat functions	-	-	●Heating	●Heating
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions	●Inverted proportions
Front/rear center armrest	before●/after●	before●/after●	before●/after●	before●/after●
Rear cup holder	●	●	●	●
Audio/Interior lighting				
Speaker brand name	-	-	●Meridian British Treasure	●Meridian British Treasure
Number of speakers	●6 speakers	●6 speakers	●14 speakers	●14 speakers
Car interior ambient lighting	●Multicolor	●Multicolor	●Multicolor	●Multicolor
Air conditioner/Refrigerator				
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning
heat pump air conditioner	●	●	●	●
Independent air conditioning in the rear	-	-	-	-
Rear seat air outlet	●	●	●	●
Temperature zone control	●	●	●	●
Car air purifier	●	●	●	●
In-car PM2.5 filter device	●	●	●	●
Optional package				
	Portable Charging Gun (ICCB) (1)	Portable Charging Gun (ICCB) (1)	Portable Charging Gun (ICCB) (1)	Portable Charging Gun (ICCB) (1)

Exterior color	Moon Shadow Grey, Aurora Black, Pearl White, Dream Red, Diamond Sea Blue	Moon Shadow Grey, Aurora Black, Pearl White, Dream Red, Diamond Sea Blue	Pearl white, moon shadow gray, aurora black, dream red, diamond sea blue	Moon Shadow Gray, Pearl White, Aurora Black, Diamond Sea Blue, Dream Red
interior color	black/white, black	black	black/white, black	black
Note: ●Standard ○ Optional – None				