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KIA EV5 configuration table			
	Kia EV5 2024 530 Light	Kia EV5 2024 530 Air	Kia EV5 2024 530 Land
Basic parameters			
Manufacturer	Yueda Kia	Yueda Kia	Yueda Kia
level	Compact SUV	Compact SUV	Compact SUV
Energy type	pure electric	pure electric	pure electric
time to market	2023.11	2023.11	2023.11
CLTC pure electric cruising range (km)	530	530	530
Fast charging time (hours)	0.45	0.45	0.45
Slow charging time (hours)	-	-	-
Fast charging percentage	30-80	30-80	30-80
Maximum power (kW)	160	160	160
Maximum torque (N·m)	310	310	310
Motor (Ps)	218	218	218
Length*width*height (mm)	4615*1875*1715	4615*1875*1715	4615*1875*1715
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed (km/h)	185	185	185
Official 0-100km/h acceleration (s)	-	-	-
Vehicle warranty	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)	4615	4615	4615
Width (mm)	1875	1875	1875
Height (mm)	1715	1715	1715
Wheelbase (mm)	2750	2750	2750
Front wheelbase (mm)	1614	1614	1626
Rear wheelbase (mm)	1619	1619	1631
Approach angle (°)	19	19	19
Departure angle (°)	25	25	25

Minimum turning radius (m)	5.87	5.87	5.87
Body structure	SUV	SUV	SUV
Car door opening method	swing door	swing door	swing door
Number of doors (number)	5	5	5
Number of seats (seats)	5	5	5
Front trunk volume (L)	67	67	67
Trunk volume (L)	513-1718	513-1718	513-1718
Curb weight (kg)	1870	1870	1870
Maximum full load mass (kg)	2300	2300	2300
Electric motor			
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	160	160	160
Total motor power (Ps)	218	218	218
Total torque of motor (N·m)	310	310	310
Maximum power of front electric motor (kW)	160	160	160
Maximum torque of front electric motor (N·m)	310	310	310
Number of drive motors	single motor	single motor	single motor
Motor layout	prefix	prefix	prefix
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Ferdy	Ferdy	Ferdy
Battery cooling method	liquid cooling	liquid cooling	liquid cooling
CLTC pure electric cruising range (km)	530	530	530
Battery energy (kWh)	64.2	64.2	64.2
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
Fast charging function	support	support	support

Fast charging time (hours)	0.45	0.45	0.45
Slow charging time (hours)	-	-	-
Fast charging capacity (%)	30-80	30-80	30-80
electric motor	160	160	160
Gearbox			
Number of gears	1	1	1
Gearbox type	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
Chassis steering			
Drive mode	Front wheel drive	Front wheel drive	Front wheel drive
four-wheel drive	-	-	-
Center differential structure	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension
Assist type	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing
Wheel brake			
Front brake type	ventilated disc	ventilated disc	ventilated disc
rear brake type	disc type	disc type	disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	225/60R18	225/60R18	225/60R18
Rear tire specifications	225/60R18	225/60R18	225/60R18
Spare tire specifications	Tire repair tool	Tire repair tool	Tire repair tool
Passive safety			
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after -	before ● after -	before ● after -
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●	before ● after ●
Front middle airbag	●	●	●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-
Seat belt not fastened reminder	●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	—	—	●
forward collision warning	—	—	●
Low speed warning	●	●	●
roadside assistance call	●	●	●
Driving control			
Driving mode switch	●Sport ●Standard/Comfortable	●Sport ●Standard/Comfortable	●Sport ●Standard/Comfortable
Single pedal mode	●	●	●
energy recovery system	●	●	●
automatic parking	●	●	●
Hill assist	●	●	●
steep descent	●	●	●
Driving hardware			
Front/rear parking radar	before ● after ●	before ● after ●	before ● after ●
Driving assistance images	●Reversing image	●Reversing image	●360-degree panoramic image
Assisted driving chip	—	—	●Mobileye EyeQ4
Number of cameras	●1 piece	●1 piece	●5 pieces
Ultrasonic radar quantity	●8 pieces	●8 pieces	●12 pieces
Millimeter wave radar quantity	—	—	●1 piece
Driving function			
cruise system	●Cruise speed	●Cruise speed	●Full-speed adaptive cruise

Assisted driving level	-	-	●L2
Reverse side warning system	-	-	●
satellite navigation system	●	●	●
Navigation traffic information display	●	●	●
map brand	●Baidu	●Baidu	●Baidu
Parallel assistance	-	-	●
Lane Keeping Assist System	-	-	●
Lane centering	-	-	●
Road traffic sign recognition	-	-	●
Automatic parking	-	-	●
remote control parking	-	-	●
remote summoning	-	-	●
Appearance/anti-theft			
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric trunk	-	●	●
induction trunk	-	●	●
Electric trunk position memory	-	●	●
roof rack	-	-	●
Central locking in car	●	●	●
Key type	●Remote key	●Remote key	●Remote key
Keyless start system	●	●	●
Keyless entry function	●Front row	●Front row	●Front row
Hidden electric door handle	●	●	●
Remote start function	●	●	●
Battery preheating	●	●	●
external discharge	-	●	●
Exterior lights			
low beam light source	●LED	●LED	●LED
high beam light source	●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	-	●The panoramic sunroof can be opened	●The panoramic sunroof can be opened
Front/rear electric windows	before ● after ●	before ● after ●	before ● after ●
One-touch window lifting function	●Driving position	●Driving position	●Driving position
Window anti-pinch function	●	●	●
Multilayer soundproof glass	-	-	●Front row
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	●	●	●
Sensing wiper function	-	-	-
Exterior rearview mirror			
Exterior rearview mirror function	●Electric adjustment ●Heated rearview mirrors	●Electric adjustment ●Heated rearview mirrors	●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
Central control screen size	●5 inches ●12.3 inches	●5 inches ●12.3 inches	●5 inches ●12.3 inches
Bluetooth/car phone	●	●	●
Mobile phone interconnection/map ping	●Support CarPlay ●Support CarLife	●Support CarPlay ●Support CarLife	●Support CarPlay ●Support CarLife
Voice recognition control system	●	●	●
Voice area wake-up recognition	●Dual area	●Dual area	●Dual area
Intelligent configuration			
Internet of Vehicles	●	●	●
4G/5G network	●4G	●4G	●4G
OTA upgrade	●	●	●
Wi-Fi hotspot	●	●	●

Mobile APP remote function	<ul style="list-style-type: none"> ●Door control ●Vehicle starting ●Charging management ●Air conditioning control ●Vehicle status inquiry/diagnosis ●Vehicle positioning/car search 	<ul style="list-style-type: none"> ●Door control ●Vehicle starting ●Charging management ●Air conditioning control ●Vehicle status inquiry/diagnosis ●Vehicle positioning/car search 	<ul style="list-style-type: none"> ●Door control ●Vehicle starting ●Charging management ●Air conditioning control ●Vehicle status inquiry/diagnosis ●Vehicle positioning/car search
Steering wheel/interior rearview mirror			
Steering wheel material	●Plastic	●Plastic	●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
Shift pattern	●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
Full LCD instrument panel	●	●	●
LCD instrument size	●12.3 inches	●12.3 inches	●12.3 inches
Interior rearview mirror function	<ul style="list-style-type: none"> ●Manual anti-glare ○Automatic anti-glare 	<ul style="list-style-type: none"> ●Manual anti-glare ○Automatic anti-glare 	<ul style="list-style-type: none"> ●Manual anti-glare ○Automatic anti-glare
Charging in car			
Multimedia/charging interface	●Type-C	●Type-C	●Type-C
Number of USB/Type-C interfaces	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row
220V/230V power supply	-	●	●
Mobile phone wireless charging function	-	-	-
Seat configuration			
seat material	●Fabric	●Leather/fabric mix and match	●Leather/fabric mix and match

Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-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	●Fore and aft adjustment ● Backrest adjustment	●Fore and aft adjustment ● Backrest adjustment	●Fore and aft adjustment ● Backrest adjustment
Main/passenger seat electric adjustment	Main●Deputy-	Main●Deputy●	Main●Deputy●
Front seat functions	-	●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
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions
Front/rear center armrest	before ● after ●	before ● after ●	before ● after ●
Rear cup holder	●	●	●
Audio/interior lighting			
Speaker brand name	-	-	-
Number of speakers	●6 speakers	●6 speakers	●6 speakers
touch reading light	●	●	●
Car interior ambient lighting	-	-	-
Air conditioner/refrigerator			
Air conditioning temperature control method	●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			

Exterior color	Rock grey, sky frost blue, glacier green, glacier matte green, tidal blue, snow sand matte silver, snow sand silver, pearl white	Rock grey, glacier green, glacier matte green, tidal blue, sky frost blue, snow sand matte silver, snow sand silver, pearl white	Pearl white, tidal blue, glacier green, glacier matte green, rock grey, sky frost blue, snow sand matte silver, snow sand silver
interior color	blue/black, gray/black	gray/black, blue/black	black
Note: ●Standard ○ Optional - None			