

KONA Electric

Technical, Specifications and Pricing
Model Year 24



	Advance 48kWh	Advance 65kWh	N Line 65kWh	N Line S 65kWh	Ultimate 65kWh
ELECTRIC MOTOR					
Electric Motor Type	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)
Electric Motor Max Power (PS/kW)	156 / 115 (PS/KW)	218 / 160 (PS/KW)	218 / 160 (PS/KW)	218 / 160 (PS/KW)	218 / 160 (PS/KW)
Electric Motor Torque (Nm/lbs ft)	255 / 188 (Nm/lbs ft)	255 / 188 (Nm/lbs ft)	255 / 188 (Nm/lbs ft)	255 / 188 (Nm/lbs ft)	255 / 188 (Nm/lbs ft)
0-62mph (seconds)	8.8	7.8	7.8	7.8	7.8
Top Speed (mph)	101	107	107	107	107
HIGH VOLTAGE BATTERY					
Battery Type	Lithium-ion Polymer	Lithium-ion Polymer	Lithium-ion Polymer	Lithium-ion Polymer	Lithium-ion Polymer
Battery Power (kW)	128	182	182	182	182
Battery Capacity (kWh/Ah)	48.4 kWh	65.4 kWh	65.4 kWh	65.4 kWh	65.4 kWh
Voltage	295	398.5	398.5	398.5	398.5
CHARGING					
Charging Port	CCS Combo / Type 2	CCS Combo / Type 2	CCS Combo / Type 2	CCS Combo / Type 2	CCS Combo / Type 2
Estimated Charging Emergency 3 Pin Connector (ICCB) 2.3kW (10-100%)	18hr 24min	24hr 48min	24hr 48min	24hr 48min	24hr 48min
Estimated Charging Wallbox 7.4kW single phase (10-100%)	6hr 0min	8hr 0min	8hr 0min	8hr 0min	8hr 0min
Estimated Charging Wallbox 11kW 3 phase (10-100%)	4hr 0min @ 10kW max	5hr 24min @ 10kW max	5hr 24min @ 10kW max	5hr 24min @ 10kW max	5hr 24min @ 10kW max
Estimated Public 50kW CCS (10-100%)	1hr 38min @ 49kW max	1hr 40min @ 49kW max	1hr 40min @ 49kW max	1hr 40min @ 49kW max	1hr 40min @ 49kW max
Estimated Public 150kW CCS (10-100%)	1hr 22min @ 74kW max	1hr 22min @ 101kW max	1hr 22min @ 101kW max	1hr 22min @ 101kW max	1hr 22min @ 101kW max
On Board Charger (kW)	10.4	10.4	10.4	10.4	10.4
SUSPENSION					
Front	MacPherson Strut Type	MacPherson Strut Type	MacPherson Strut Type	MacPherson Strut Type	MacPherson Strut Type
Rear	Multi-Link Type	Multi-Link Type	Multi-Link Type	Multi-Link Type	Multi-Link Type
STEERING					
System	Motor Driven Power Steering (C-MDPS)	Motor Driven Power Steering (C-MDPS)	Motor Driven Power Steering (C-MDPS)	Motor Driven Power Steering (C-MDPS)	Motor Driven Power Steering (C-MDPS)
Steering Wheel Lock to Lock Turns	2.55	2.55	2.55	2.55	2.55
Turning Circle (metres)	10.6	10.6	10.6	10.6	10.6
BRAKE					
System	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD
Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc

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Technical



	Advance 48kWh	Advance 65kWh	N Line 65kWh	N Line S 65kWh	Ultimate 65kWh
DIMENSIONS					
Overall Length (mm)	4355	4355	4385	4385	4355
Overall Width (mm) (Excluding Door Mirrors)	1825	1825	1825	1825	1825
Overall Width (mm) (Including Door Mirrors)	2100	2100	2100	2100	2100
Wheelbase (mm)	2660	2660	2660	2660	2660
WEIGHT AND CAPACITY					
Kerb Weight (kg)	1615-1690	1698-1795	1698-1795	1698-1795	1698-1795
Payload (kg)	420-495	425-522	425-522	425-522	425-522
Gross Vehicle Weight (kg)	2110	2220	2220	2220	2220
Max Tow Weight (kg) - Braked	300	750	750	750	750
Max Tow Weight (kg) - Unbraked	300	300	300	300	300
Gross Train Weight (kg)	2410	2970	2970	2970	2970
Noseweight (kg)	100	100	100	100	100
Max Roof Weight (kg)	100	100	100	100	100
Advance					
Front Tyre	215/60 R17	215/60 R17	-	-	-
Rear Tyre	215/60 R17	215/60 R17	-	-	-
Front Wheel	7.0J x 17	7.0J x 17	-	-	-
Rear Wheel	7.0J x 17	7.0J x 17	-	-	-
Front Track	1591	1591	-	-	-
Rear Track	1600	1600	-	-	-
Overall Height (mm)	1580	1580	-	-	-
Luggage Capacity VDA (litres) - Seats Up	466	466	-	-	-
Luggage Capacity VDA (litres) - Seats Down	1300	1300	-	-	-
Frunk (litres)	27	27	-	-	-
CO2 Emissions (g/km)	0	0	-	-	-
Maximum Potential EV Driving Range - Miles (Km)	234 (376)*	319 (513)*	-	-	-
Electric Driving Efficiency (kWh per 100Km)	14.6	14.7	-	-	-

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Technical



	Advance 48kWh	Advance 65kWh	N Line 65kWh	N Line S 65kWh	Ultimate 65kWh
N Line					
Front Tyre	-	-	235/45 R19	-	-
Rear Tyre	-	-	235/45 R19	-	-
Front Wheel	-	-	7.5J x 19	-	-
Rear Wheel	-	-	7.5J x 19	-	-
Front Track	-	-	1589	-	-
Rear Track	-	-	1602	-	-
Overall Height (mm)	-	-	1580	-	-
Luggage Capacity VDA (litres) - Seats Up	-	-	466	-	-
Luggage Capacity VDA (litres) - Seats Down	-	-	1300	-	-
Frunk (litres)	-	-	27	-	-
CO2 Emissions (g/km)	-	-	0	-	-
Maximum Potential EV Driving Range - Miles (Km)	-	-	282 (453)*	-	-
Electric Driving Efficiency (kWh per 100Km)	-	-	16.6	-	-
N Line S					
Front Tyre	-	-	-	235/45 R19	-
Rear Tyre	-	-	-	235/45 R19	-
Front Wheel	-	-	-	7.5J x 19	-
Rear Wheel	-	-	-	7.5J x 19	-
Front Track	-	-	-	1589	-
Rear Track	-	-	-	1602	-
Overall Height (mm)	-	-	-	1580	-
Luggage Capacity VDA (litres) - Seats Up	-	-	-	466	-
Luggage Capacity VDA (litres) - Seats Down	-	-	-	1300	-
Frunk (litres)	-	-	-	27	-
CO2 Emissions (g/km)	-	-	-	0	-
Maximum Potential EV Driving Range - Miles (Km)	-	-	-	282 (453)*	-
Electric Driving Efficiency (kWh per 100Km)	-	-	-	16.6	-

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Technical



	Advance 48kWh	Advance 65kWh	N Line 65kWh	N Line S 65kWh	Ultimate 65kWh
Ultimate					
Front Tyre	-	-	-	-	235/45 R19
Rear Tyre	-	-	-	-	235/45 R19
Front Wheel	-	-	-	-	7.5J x 19
Rear Wheel	-	-	-	-	7.5J x 19
Front Track	-	-	-	-	1589
Rear Track	-	-	-	-	1602
Overall Height (mm)	-	-	-	-	1580
Luggage Capacity VDA (litres) - Seats Up	-	-	-	-	466
Luggage Capacity VDA (litres) - Seats Down	-	-	-	-	1300
Frunk (litres)	-	-	-	-	27
CO2 Emissions (g/km)	-	-	-	-	0
Maximum Potential EV Driving Range - Miles (Km)	-	-	-	-	282 (453) (19" wheels)* 319 (513) (17" wheels)*
Electric Driving Efficiency (kWh per 100Km)	-	-	-	-	16.6 (19" wheels) 14.7 (17" wheels)

*Maximum range according to WLTP combined cycle. Actual range will vary depending on factors including road conditions, outdoor temperature, driving style, use of climate control and battery condition.

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Specifications



	Advance	N Line	N Line S	Ultimate
POWERTRAIN				
48.4kWh Battery 156PS/115kW Motor	•	-	-	-
65.4kWh Battery 218PS/160kW Motor	•	•	•	•
EXTERIOR				
17" Alloy Wheels	•	-	-	○
19" Alloy Wheels	-	•	•	•
Door Mirrors - Body Coloured	•	•	•	•
Door Mirrors - Gloss Black	-	•	•	-
Exterior Door Handles - Body Coloured	•	•	•	•
N Line Exterior Design Pack - Front and Rear Bumpers, Side Skirts, Alloy Wheels and Badges	-	•	•	-
Rear Spoiler with Integrated LED Brake Light	•	•	•	•
Roof Rails	•	•	•	•
Wheel Arch Inserts - Body Coloured	•	•	•	•
INTERIOR STYLING				
Aluminium Pedals	-	•	•	-
Interior Door Handles - Metal Paint Effect	•	•	•	•
Leather Wrapped Steering Wheel	•	•	•	•
SEATING				
Adjustable Head Restraints	•	•	•	•
Driver's Seat Electric Adjustments	-	-	•	•
Driver's Seat Height Adjustment (Manual)	•	•	•	•
Driver's Seat Lumbar Support	•	•	•	•
Front Passenger's Seat Electric Adjustments	-	-	•	•
Front Passenger Seat Height Adjustments (Manual)	•	•	-	-
Front Seats - Heated	-	•	•	•
Front Seats - Ventilated	-	-	•	•
Head Restraints -Vertical Adjustment (Rear)	•	•	•	•

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Specifications

	Advance	N Line	N Line S	Ultimate
SEATING - continued				
Rear Occupant Alert	•	•	•	•
Rear Seat Centre Armrest with Cupholders	•	•	•	•
Rear Seats - Heated	-	•	•	•
Rear Seats - Split Folding (40/20/40)	-	•	•	•
Seat Trim - Cloth	•	-	-	-
Seat Trim - N Line Cloth	-	•	-	-
Seat Trim - N Line Alcantara & Leather	-	-	•	-
Seat Trim - ECO Suede & Leather	-	-	-	•
Seat Trim - Leather Upholstery - Black or Light Grey (seat facings only)	-	-	-	○
VENTILATION & VISIBILITY				
Air Conditioning - Climate Control Dual Zone	•	•	•	•
Ambient Lighting - Interior	-	•	•	•
Automatic Dimming Rear View Mirror	•	•	•	•
Automatic Headlights with Dusk Sensor	•	•	•	•
Automatic Windscreen Wipers with Rain Sensor	•	•	•	•
Daytime Running Lights - LED	•	•	•	•
Horizon Centre DRL - LED	-	-	•	•
Headlights - Full MFR LED	•	•	-	-
Headlights - Full Projection LED	-	-	•	•
Indicator Lights Door Mirror LED	•	•	•	•
Interior Light - Front LED	•	•	•	•
Interior Light - Centre LED	•	•	•	•
Interior Light - Luggage Compartment LED	•	•	•	•
Privacy Glass - Rear Windows and Tailgate	-	•	•	•
Rear Lights Upper and Lower - LED	•	•	•	•
Solar Glass - Front Door Glass and Windscreen	-	•	•	•
Sunroof - Electric Opening Glass	-	-	-	•
Tinted Glass - Front and Rear Windows	•	•	•	•
Windscreen Auto Defog Function	•	•	•	•

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Specifications



	Advance	N Line	N Line S	Ultimate
CONVENIENCE				
12V Power Outlet - Front	•	•	•	•
Charging cable - 7 Pin Type 2 (Wallbox)	•	•	•	•
Charging cable - Emergency 3 Pin Connector (ICCB)	•	•	•	•
Cruise Control - Smart Cruise Control (SCC) with Stop and Go Function	•	•	•	•
Door Mirrors - Electric Adjustment and Heated with Power Folding Function	•	•	•	•
Electric Windows - Front with Anti-Trap Mechanism and One Touch Control	•	•	•	•
Electric Windows - Rear	•	•	•	•
Front Seat - Back Pockets	•	•	•	•
Frunk - Under Bonnet Storage	•	•	•	•
Heated Steering Wheel	-	•	•	•
Head Up Display (HUD)	-	-	•	•
Heat Pump	•	•	•	•
Luggage Net	-	-	•	•
Luggage Shelf	•	•	•	•
Parking Brake - Electric	•	•	•	•
Parking Sensors - Front and Rear	•	•	•	•
Parking System - Rear Camera and Guidance System	•	•	•	•
Shift by Wire (SBW) - Column Mounted Shifter	•	•	•	•
Smart Key - Keyless Entry with Start/ Stop Button	•	•	•	•
Steering Column - Height and Reach Adjustable	•	•	•	•
Sun Visors - with Driver and Passenger Illuminated Vanity Mirrors	•	•	•	•
Temporary Mobility Kit	•	•	•	•
Tailgate - Power Operated (Height Adjustable)	-	•	•	•
Trailer Wiring Package	•	•	•	•
Vehicle to Load (V2L) (Internal 3 Pin Plug)	•	•	•	•

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Specifications

	Advance	N Line	N Line S	Ultimate
TECHNOLOGY & ENTERTAINMENT				
Bluetooth® Connectivity with Voice Recognition	•	•	•	•
BOSE Premium Sound System with 7 Speakers and Subwoofer	-	-	•	•
Driver's Supervision Instrument Cluster with 12.3" LCD Display	•	•	•	•
Feature on Demand - Enabled†	•	•	•	•
Navigation Infotainment - 12.3" Touchscreen with BlueLink, LIVE services and MapCare	•	•	•	•
Radio - Digital DAB	•	•	•	•
Smartphone Integration - Apple CarPlay™ and Android Auto™	•	•	•	•
Speakers - Front, Rear and Tweeters	•	•	-	-
Steering Wheel Audio, Phone and Cruise Controls	•	•	•	•
USB C - Front x2	•	•	•	•
USB C - Rear x2	•	•	•	•
Wireless Phone Charging Pad	-	•	•	•
SAFETY & SECURITY				
Airbags - Front, Front Side, Curtain and Centre Front Airbags	•	•	•	•
Alarm (Perimeter Type) and Immobiliser	•	•	•	•
Anti-lock Brake System (ABS)	•	•	•	•
Blind Spot Collision Avoidance Assist (BCA)	-	-	•	•
Blind Spot View Monitor (BVM)	-	-	•	•
Central Locking - Remote Control	•	•	•	•
Downhill Brake Control (DBC)	•	•	•	•
Driver Status Monitor (DSM)	•	•	•	•
eCall	•	•	•	•
Electronic Stability Control (ESC)	•	•	•	•
Forward Collision Avoidance Assist (FCA 1.5) - Car, Pedestrian, Cycle and Junction Turning	•	•	•	•
Highway Drive Assist (1.5)	•	•	•	•

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Specifications

	Advance	N Line	N Line S	Ultimate
SAFETY & SECURITY - continued				
Hill-start Assist Control (HAC)	•	•	•	•
Intelligent Speed Limit Assist (ISLA)	•	•	•	•
Lane Keep Assist (LKA)	•	•	•	•
Lane Follow Assist (LFA)	•	•	•	•
Leading Vehicle Departure Alert (LVDA)	•	•	•	•
Rear Cross Traffic Collision Avoidance Assist (RCCA)	-	-	•	•
Parking Distance Warning - Side	-	-	•	•
Parking Collision Avoidance Assist - Reverse (PCA-R)	-	-	•	•
Safe Exit Warning (SEW)	-	-	•	•
Surround View Monitor (SVM)	-	-	•	•
Tyre Pressure Monitoring System (TPMS)	•	•	•	•
CUSTOMER OPTIONS				
Special Solid Paint (Atlas White)	○	○	○	○
Metallic / Pearl Paint	○	○	○	○
Two Tone Roof	-	○	○	-
17" Alloy Wheels (in replacement of 19" alloy wheels)	-	-	-	○
Comfort Pack: Heated Front & Rear Seats, Heated Steering Wheel, Wireless Charger, Privacy Glass	○	-	-	-
Leather Upholstery Black or Light Grey (seat facings only)	-	-	-	○
Lux Pack: Electric Sunroof, Digital Key*, Memory Driver's Seat, Premium Relaxation Front Seats, Remote Smart Park Assist, HDA2.0, FCA2.0, Heated Charging Door	-	-	○	-
Lux Pack: Digital Key*, Memory Driver's Seat, Premium Relaxation Front Seats, Remote Smart Park Assist, HDA2.0, FCA2.0, Heated Charging Door	-	-	-	○

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Specifications

	Advance	N Line	N Line S	Ultimate
WARRANTY				
12 Years Anti-Perforation Warranty	•	•	•	•
Eight Year 100,000 High Voltage Battery Warranty	•	•	•	•
Five Year Annual Vehicle Health Checks	•	•	•	•
Five Year Unlimited Mileage Warranty	•	•	•	•
Hyundai Roadside Assistance	•	•	•	•

KEY

- Standard
- Optional
- Not Available

†Feature on Demand - Enabled for future FoD features

*Compatible Smartphone, Bluelink App and active subscription required.

Requires IOS 16.3 and above. Google Pixel 6 with Android 13 and later. Last updated July 2023.

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Pricing - Effective from 2nd January 2024

TRIM	FUEL TYPE	CO2 EMISSIONS (WLTP)	INSURANCE GROUP (1-50)	VED BAND	VED COST £	BASIC RETAIL PRICE £	VAT £	RETAIL PRICE £	RECOMMENDED ON THE ROAD PRICE	P11D VALUE	BIK TAX	MONTHLY BIK PAYABLE AT 20%	MONTHLY BIK PAYABLE AT 40%
Advance 48kWh	BEV	0	25A	A	£0.00	£28,512.50	£5,702.50	£34,215.00	£34,995.00	£34,940.00	2%	£11.65	£23.29
Advance 65kWh	BEV	0	31D	A	£0.00	£31,512.50	£6,302.50	£37,815.00	£38,595.00	£38,540.00	2%	£12.85	£25.69
N Line 65kWh	BEV	0	TBC	A	£0.00	£33,012.50	£6,602.50	£39,615.00	£40,395.00	£40,340.00	2%	£13.45	£26.89
	BEV	0	TBC	A	£0.00	£35,262.50	£7,052.50	£42,315.00	£43,095.00	£43,040.00	2%	£14.35	£28.69
Ultimate 65kWh	BEV	0	33D	A	£0.00	£35,262.50	£7,052.50	£42,315.00	£43,095.00	£43,040.00	2%	£14.35	£28.69

*Insurance groups ratings are provisional and subject to change

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Pricing



OPTIONAL EXTRAS	BASIC RETAIL PRICE	VAT	RETAIL PRICE
Special Solid Paint (Atlas White) All trims	£270.83	£54.17	£325.00
Metallic / Pearl / Special Paint All trims	£541.67	£108.33	£650.00
Two Tone Roof N Line and N Line S only	£416.67	£83.33	£500.00
Comfort Pack: Heated Front & Rear Seats, Heated Steering Wheel, Wireless Charger, Privacy Glass Advance only	£500.00	£100.00	£600.00
Full Leather Upholstery: Seat Facings only: Black or Grey two tone Ultimate only	£750.00	£150.00	£900.00
Lux Pack: Electric Sunroof, Digital Key*, Memory Driver's Seat, Premium Relaxation Front Seats, Remote Smart Park Assist, Heated Charging Door, HDA2.0, FCA2.0 N Line S only	£1,791.67	£358.33	£2,150.00
Lux Pack: Digital Key*, Memory Driver's Seat, Premium Relaxation Front Seats, Remote Smart Park Assist, Heated Charging Door, HDA2.0, FCA2.0 Ultimate only	£1,333.33	£266.67	£1,600.00