

2nd Generation of Electrification. **KONA Electric** 60



Positive energy.

Everything about the new KONA Electric shows the power of positive thinking. You get cutting-edge design, a pure Electric powertrain that provides a long driving range plus a suite of advanced connectivity and safety features that will put you right on the vanguard of fashion and technology. Put the power of positive thinking into your daily drive with the new KONA Electric.



Twin Headights

Count on LEDs for maximum lighting power while drawing a minimal amount of electricity and delivering a longer service life.



Rear Combination Lamps

The highly distinctive grille design is a key detail that helps definte the futuristic identity of the KONA electric while staying true to the rules of good aerodynamics.



Charging port

For maximum flexibility, the port offers a choice of recharging modes: AC or DC charging. Connecting the cable is designed to be safe, secure and simple.



Effortlessly elegant & Peace of mind.

With its disciplined focus on layout simplicity and good ergonomics, the KONA electric interior advances the evolution of trendsetting design. As forward-thinking as the exterior, the interior is precisely designed around the philosophy of clean simplicity for a calming, soothing effect on the senses.

10.25" Full colour Supervision cluster

All vital car system information is presented with astounding legibility and colourful graphic format that only Supervision technology can deliver with selectable display themes: Normal, Sport, Eco or Cube.

Regenerative Braking Paddle Shifters

Maximise range and maintain a healthy state of charge by adjusting regenerative braking with the steering wheel mounted paddle shifters. Different levels of deceleration and charging strength can be selected.

Electronic gear shift button

Drive-by-wire eliminates mechanical linkages to allow gear shifts with just a click of a button and includes a safety interlocking system. The parking brake is a lever shift type.







Wireless Smartphone Charger

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USB

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The Qi charging pad conveniently located at the centre console lets you easily charge your smartphone without the use of cables.

Clean and simple engineering.

Pure electric drive opens the door to a whole new world of simplicity. All-electric mobility means a steep reduction in the number of moving parts the main sources of mechanical noise and vibration. The KONA electric's electric motor runs whisper quiet but perhaps best of all, it's inherently simpler, quicker and more reliable than a conventional gas engine while generating absolutely zero emissions. The regenerative braking system captures braking energy that would otherwise be wasted and uses it to top up the battery power reserve. Paddle shifters allow the driver to override the system's default eco drive setting and to summon different levels of regenerative braking as the mood or the occasion requires.



39.2kWh lithium-ion polymer battery

Featuring multi-stage high-voltage safety systems, the battery's lithium-ion polymer chemistry delivers high energy density for improved driving range. The layout and packaging give KONA electric a low centre of gravity that promotes agile handling and a comfortable ride.



Electric Power Control Unit

EPCU, the brain behind KONA electric, is programmed to perform highly complex tasks regulating the various electrical and electronic systems and sub-systems such as the AC/DC Inverter, Low Voltage DC-DC Converter and Vehicle Control Unit.



High torque at the wheels

The single-speed reduction gear translates the output of the electric motor to deliver exceptionally high torque of 395Nm whenever you need it.



Permanent-magnet synchronous motor

The high-power electric motor develops up to 150kW of power and a maximum torque of 395 Nm from start-up, for an impressive acceleration of 7.9s from 0 to 100km/h.

Up to 305 km on a single charge



Driving range

Up to 305 km of emissions-free driving can easily accommodate the daily commute or even a weekend break. The available driving range at any time is clearly displayed on the supervision display.



Enriched Features

The new KONA Electric offers you a bountiful selection of desirable features. With Apple CarPlay[™] and Android Auto[™], your smartphone is seamlessly synced while wireless charging is another neat addition. Remain fully connected with all your favourite things through wireless phone mirroring.



Driver attention warning (DAW)





8" Touchscreen Audio Visual Navigation.



Specifications

Туре		KONA Electric
		39.2 kwh battery
Drive Train		Permanent Magnet Synchronous Motor (PMSM)
Max. Power (kW/ rpm)		100
Max. Torque (Nm / rpm)		395
Brakes	Front	Ventilated discs
	Rear	Solid discs
Suspension	Front	Macpherson strut
	Rear	Multi-link Type
Tyre		215/55R17
Vehicle Efficiency		
Efficiency		15.0 kWh / 100km
VES Band		A1
Dimensions		
Head room (mm) Front (w / Sunroof) / Rear		1,005 (965) / 957
Leg room (mm) Front / Rear		1,054 / 848
Shoulder room (mm) Front / Rear		1,410 / 1,385

Exterior colors



Atlas White









Phantom Black

MFR Ignite Red



V7U

Surfy Blue

BA

YG7 Dark Knight

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Galactic Gray

R3G

Y7H Jungle Green



Y2R

Pulse Red

UTK Dive in Jeju

• Laxmi Intercontinental Pvt. Ltd. reserves the right to change specifications and equipment without prior notice.

• Please consult your dealer for full information and availability on colors and trims. Terms & conditions apply.



(front)



2,600

Overall height (roof rack)



(rear)



1,555 (1,570) Dealer stamp

Unit : mm