



Kona Electric Series II Quick Guide

How to make the most out of your Kona Electric



1 How to unlock your Kona

Your Kona is equipped with a Smart Proximity Key that detects if you have your key on yourself when approaching the car. The car can be unlocked by simply pressing the unlock button on the key remote or by using the button on the door handle.



2 How to start the Kona

To start the Kona you need to press the power button on the dashboard. You must depress the brake pedal whilst doing this just like a normal vehicle.



3 How to drive the Kona

To drive the Kona you must depress one of the buttons on the centre console. These buttons (P,R,D,N) correspond to the normal stages of an Automatic transmission.

P = Park. Use this when parking the car

R = Reverse. Use this when reversing the car

N = Neutral. This is used when you do not require any movement.

D = Drive. The most useful of all gears as this enables forward movement.

When the car is turned on a green vehicle light will appear on the dash.

The Electronic Parking Brake (EPB) will disengage automatically when you select your gear. You are good to go.



4 Once on the move in your Kona

Once you are on the move, the Kona is almost no different to driving a regular vehicle. You have the added benefit of being able to use your smartphone's functions via Apple Carplay or Android Auto for navigation and other purposes such as listening to music.

One thing you may notice is the paddle shifters attached to the back of the steering wheel. These are for the brake regeneration system, which is used to convert kinetic energy as recharge back to the battery. There are four levels of brake regeneration (level 3 being the highest resistance), which all alter the driving characteristics. Experiment with these but usually level's one or two will suffice for regular driving. Alternatively you can leave the brake regeneration in 'Auto' mode thereby leaving the car to decide the best level of brake regeneration



5 Powering the Kona

This is the main point of difference of the Kona compared to a conventional car. Instead of filling the vehicle with fuel when the tank is almost empty the Kona must be 'charged up' when the battery runs low. This is displayed on the dashboard in similar style to a fuel gauge. There is also a 'distance to empty' figure displayed which will give you an indication of your range based on current driving conditions.

Note: you should avoid running the battery to 0%. If you do happen to run out of charge then please call 0800 HYUNDAI (498 632) for roadside assistance.





6 Where to charge the Kona

The Kona is charged by simply plugging the vehicle into a power source. There are several different power sources ranging from your regular household power plug to a variety of power sources that can be used to charge up the Kona.

- a) 12v Socket – You can charge using a regular household power socket. This is completed by using the supplied 3-pin plug & cable found in the boot of the vehicle. Charge time from empty is 28-30 hours.
- b) AC Fast Charging Station – These are located around urban areas often in public spaces such as mall carparks. They are often free to use and utilises the supplied Type 2 cable found in the boot. Charge time from empty is 9.5 hours.
- c) Public DC Rapid Charge Station – The fastest way to charge your Kona. These are also located in public spaces and are usually 'pay for use'. Charging time from empty to 80% takes as little as 65 minutes. These charging stations use a cable which is tethered to the charging station.

Tip: To find a public charging station we recommend downloading the 'Plugshare' app for your phone. This application can direct you to the nearest public charging station. Make sure you set your filter to 'Type 2 & Type 2 CCS Combo' plug types.

7 How to charge the Kona

To charge the Kona you need to complete the following steps.

- a) Park and turn off your Kona. Make sure to engage the electric parking brake.
- b) Open the plug flap. This is located at the front of the vehicle (as shown in the image above). Ensure the car is unlocked and press the flap to open.
- c) Plug the Kona into the charging station or power plug. If using a 3-pin powersocket or Type-2 charging station you will use the supplied cable in the boot or if using a rapid charging station then you will use the cable attached to the charging station.
- d) If you are using a public charge station then follow the instructions provided. If using a 3-pin power socket then charge will commence automatically.
- e) Once charging has started you can track the progress via the percentage figure on the dashboard or via the three lights next to the charging port. Each of the lights represents 33%. For example, two lights illuminated equals 66% charged.
- f) The car can be secured when charging if you wish to complete other tasks. To do this simply lock the car as you normally would and the plug will lock in position until unlocked again.
- g) Once the required charge percentage has been reached then the car can be untethered from the cable and then can be driven again as normal.

Note: If the cable cannot be removed from the charging port then use the unlock button on the key remote as this will unlock the cable. This is because the cable lock feature may be turned on which prevents the removal of the cable whilst the car is charging. To activate the cable lock feature there is a switch on the right hand side of the steering wheel. Use this feature when you are using your own charging cable.