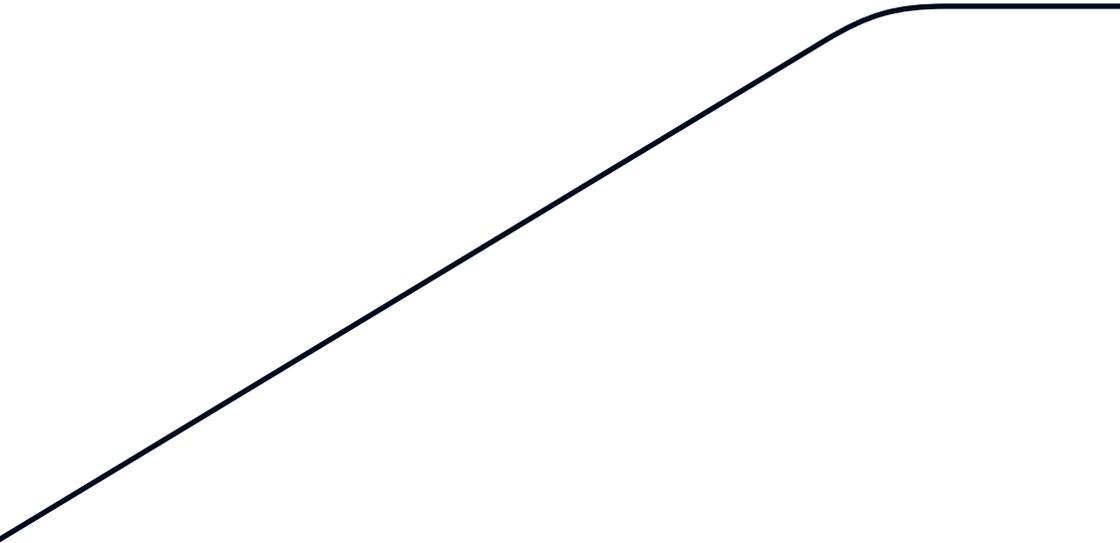


Niro EV

Quick Reference Guide



Movement that inspires

Interior Overview



- ① Inside door handle [5]
- ② Driver position memory system [5]
- ③ Outside rearview mirror folding switch [5]
- ④ Outside rearview mirror control switch [5]
- ⑤ Central door lock/unlock switch [5]
- ⑥ Power window switches [5]
- ⑦ Power window lock/ Electronic power child safety lock button [5]
- ⑧ Steering wheel tilt/ telescopic lever [5]
- ⑨ Steering wheel [5]
- ⑩ Headlamp leveling adjustment switch [5]
- ⑪ Power tailgate open/close button [5]
- ⑫ Electronic Stability Control ESC OFF button [6]
- ⑬ Bonnet release lever [5]
- ⑭ Instrument panel fuse [8]
- ⑮ Seat [4]
- ⑯ Reduction gear (shifter dial) [6]

* if equipped

[#] Number in brackets indicates chapter in Owner's Manual.
The illustrations in this guide may vary from the actual vehicle.

Instrument Panel Overview / Motor Compartment



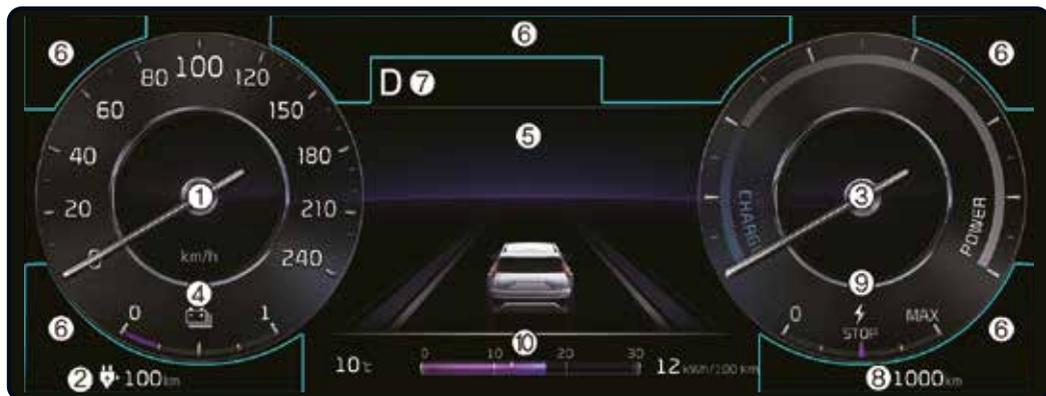
- ① Audio remote control button [5]
- ② Driver's front air bag [4]
- ③ Horn [5]
- ④ Driving assist button [6]
- ⑤ Instrument cluster [5]
- ⑥ Light control/turn signals lever, Wiper and washer control lever [5]
- ⑦ Wiper and washer control lever, Light control/turn signals lever [5]
- ⑧ Infotainment system [5]
- ⑨ Hazard warning flasher switch [7]
- ⑩ Infotainment/climate switchable controller [5]
- ⑪ EV button [6]
- ⑫ Front seat warmer and air ventilation seat button [5]
- ⑬ Steering wheel heater button [5]
- ⑭ AUTO HOLD button [6]
- ⑮ Drive mode button [6]
- ⑯ Parking safety button [6]
- ⑰ Parking/View button [6]
- ⑱ Electronic Parking Brake EPB switch [6]
- ⑲ Wireless charging system [5]
- ⑳ Center console storage box [5]
- ㉑ Passenger's front air bag [4]
- ㉒ Glove box [5]



Motor compartment [3]

- ① Coolant reservoir [8]
- ② Brake fluid reservoir [8]
* This part is located on the opposite side for Right-hand drive vehicle.
- ③ Windshield washer fluid reservoir [8]
- ④ Fuse box [8]
- ⑤ Negative battery terminal (-) [8]
- ⑥ Positive battery terminal (+) [8]
- ⑦ Front storage compartment [5]

Instrument Cluster / Battery Information / EV Mode



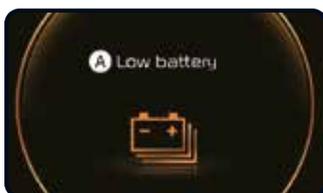
Instrument cluster [5]

- ① Speedometer
- ⑤ LCD display
- ⑧ Odometer
- ② Distance to empty
- ⑥ Warning and indicator lights
- ⑨ Regenerative braking level indicator
- ③ Power/Charge gauge
- ⑦ Reduction gear shift indicator
- ⑩ Electric energy economy
- ④ Battery SOC (State of Charge) gauge



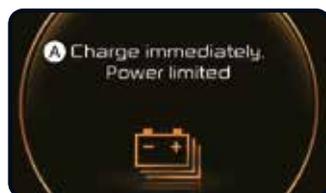
Distance to empty [1]

After '0 km' has been displayed, the vehicle can drive an additional 3~8 km (2~5 miles) depending on different factors.



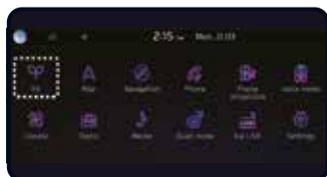
Low battery [1]

A: Low battery
When the high voltage battery level reaches around 15% or less, this warning message is displayed.



Charge immediately. Power limited [1]

A: Charge immediately. Power limited
When the high voltage battery level reaches around 5% or less, this warning message is displayed.



EV mode screen [1]

If you select the EV menu at the multimedia system home screen, you can enter EV menu.

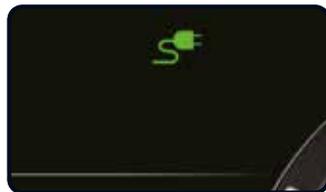
* The image of EV menu screen in this QRG may differ from the actual screen depending on the vehicle specification and the multimedia system software. For more detailed information, please refer to the manual provided in the infotainment system.



EV Mode Screen [1]

- ① Energy information
- ② Next departure
- ③ Charging and climate
- ④ Vehicle to load (V2L)
- ⑤ Nearby stations
- ⑥ EV settings
- ⑦ Menu

Charging



How to connect AC charger [1]

1. Depress the brake pedal and apply the parking brake.
2. Turn OFF all switches, shift to P (Park), and turn OFF the vehicle. If charging is initiated without the gear in P (Park), the charging will start after the gear is automatically shifted to P (Park).
3. Open the charging door.
4. Check if there is dust on the charging connector and charging inlet.

5. Hold the charging connector handle and connect it to the vehicle charging inlet. Push the connector all the way in. If the charging connector and charging terminal are not connected properly, this may cause a fire.
6. Connect the charging plug to the electric outlet at a AC charging station to start charging.
7. Check if the charging indicator light (🔌) of the high voltage battery in the instrument cluster is turned

ON. Charging is not active when the charging indicator light (🔌) is OFF. When the charging connector and charging plug are not connected properly, reconnect the charging cable to charge.

8. After charging has started, the estimated charging time is displayed on the instrument cluster for about 1 minute. If you open the driver seat door while charging, the estimated charging time is also displayed on the instrument cluster for about 1 minute. When scheduled charging or scheduled air conditioner/heater is set, the estimated charging time is displayed as "--".



Checking charging status [1]

Estimated charging time displayed on instrument cluster

Charging time information

Lamp status	Color	Battery SOC [%]
	Yellow	0~19
	Green	20~34
	Green	35~64
	Green	65~
	Red	Fail to charge

Charging type		Charging time
AC charge	7 kW or equivalent	Takes approx. 9 hours 25 minutes at room temperature when charged 10% to 100%.
	11 kW or equivalent	Takes approx. 6 hours 20 minutes at room temperature when charged 10% to 100%.
DC charge	350 kW charger	Takes about 43 minutes at room temperature when charged from 10% to 80%. Can be charged to 100%.
	100 kW charger	Takes about 45 minutes at room temperature when charged from 10% to 80%. Can be charged to 100%.
	50 kW charger	Takes about 65 minutes at room temperature when charged from 10% to 80%. Can be charged to 100%.
Portable charge		Takes approx. 27 hours 30 minutes at room temperature when charged from 10% to 100%..

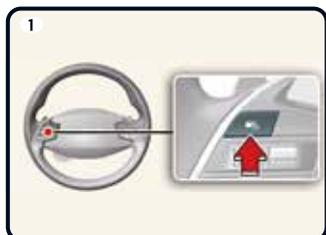
Note: Depending on the condition and durability of the high voltage battery, charger specifications, and ambient temperature, the time required for charging the high voltage battery may vary.

Climate Control System / Cruise Control System



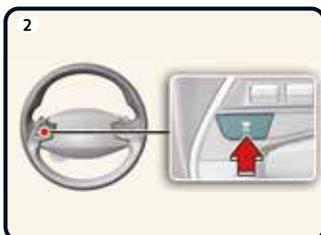
Automatic climate control system [5]

- ① Driver's temperature control
- ⑤ Fan speed control
- ⑩ Air intake control
- ② Passenger's temperature control
- ⑥ Mode selection
- ⑪ Air conditioning A/C
- ③ AUTO (automatic control)
- ⑦ Front-windshield defroster
- ⑫ Driver only select
- ④ OFF
- ⑧ Rear-window defroster
- ⑬ Infotainment/climate control mode switching
- ⑨ SYNC

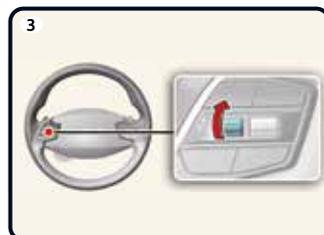


Smart cruise control (SCC)* [6]

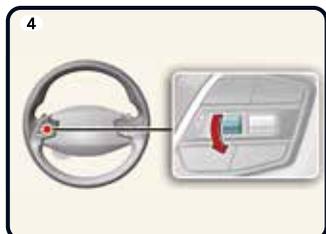
To turn on the function press the Driving Assist button



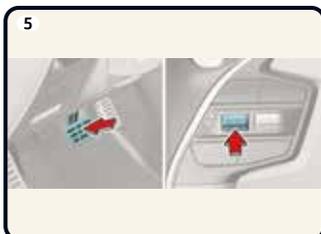
Set vehicle distance by pressing the button



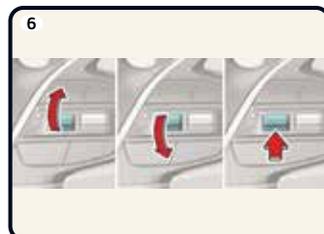
Increase cruise control set speed by pushing the + switch up



Decrease cruise control set speed by pushing the - switch down



Cancel cruise control set speed by depressing the brake pedal or pressing the (||○) switch



Resume cruising speed by pushing the +, - or (||○) switch

Seat / Air Bag / Child Restraint System



Front seat

- ① Forward and backward
- ② Seatback angle
- ③ Seat cushion height
- ④ Seat cushion tilt
- ⑤ Lumbar support
- ⑥ Relaxion comfort seat
- ⑦ Driver position memory system
- ⑧ Headrest

2nd-row seat

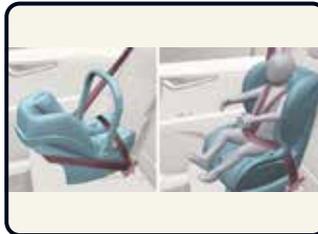
- ⑨ Seatback folding
- ⑩ Armrest
- ⑪ Headrest

Seats [4]

* The picture above is based on a Left Hand Drive vehicle. For a Right Hand Drive vehicle, the operations of the front seat are located on the opposite side.



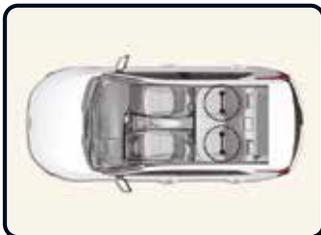
Passenger's front air bag ON/OFF settings* [4]



Forward/rearward-facing child restraint system [4]



Securing a child restraint system with a lap/shoulder belt [4]



ISOFIX anchorage and top tether anchorage (ISOFIX Anchorage System) for children [4]



- ① ISOFIX anchor position indicator
- ② ISOFIX anchor



Securing a child restraint system with the "Top-tether Anchorage" system [4]

Starting the Vehicle / Door Locks / Tailgate / Bonnet



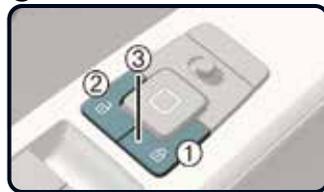
Starting the vehicle [6]

- If the battery is weak or the smart key does not work correctly, you can start the vehicle by pressing the EV button with the smart key. When you press the EV button directly with the smart key, the smart key should contact the button at a right angle.
- When the stop lamp fuse is blown, you cannot start the vehicle normally. Replace the fuse with a new one. If it is not possible, you can start the vehicle by pressing the EV button for 10 seconds while it is in the ACC position. The vehicle can start without pressing the brake pedal. But for your safety always press the brake pedal before starting the vehicle.



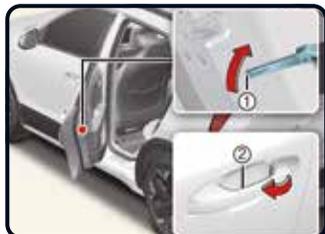
Locking/unlocking with mechanical key [5]

- ① Tab
- ② Cover



Locking/unlocking with the central locking switch [5]

- ① Lock
- ② Unlock
- ③ Indicator light



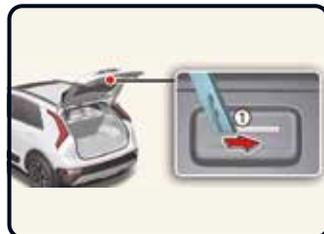
Child-protector rear door lock* [5]

- ① Turn to the lock position.
- ② Open the rear door from outside.



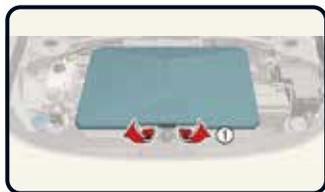
Opening/closing the tailgate [5]

- Press the outside handle switch to open the tailgate.
- Pull up the tailgate.
- Push down the tailgate to close it.



Emergency tailgate safety release [5]

- ① Slide the latch in the direction of the arrow to unlock the tailgate.



Opening the front storage compartment [5]

- Open the bonnet.
- Lift up the front storage compartment cover while depressing the front storage compartment lever (1).



Opening/closing the bonnet [5]

- ① Bonnet release lever
- ② Bonnet secondary latch

Closing the bonnet

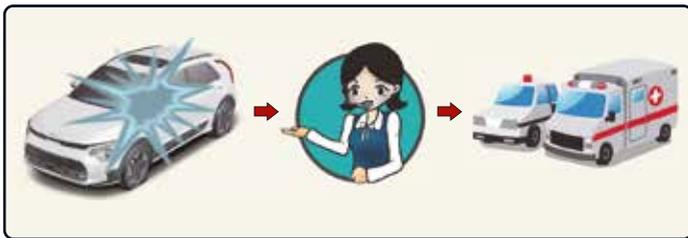
- > Before closing the bonnet, check if all filler caps are correctly installed and any other combustible material must be removed from the motor compartment.
- > Lower the bonnet until it is about 30 cm above the closed position and let it drop to securely lock in place.

Pan-European eCall System / Towing



Pan-European eCall System [7]

- ① Microphone
- ② SOS button
- ③ LED



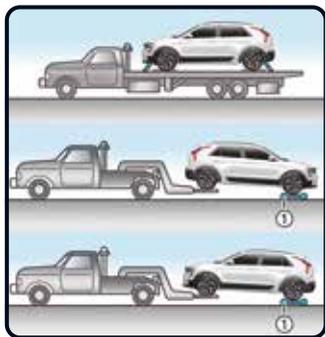
Accident reporting [7]

System operation in the event of a traffic accident

Connection with the Public Safety Answering Point (PSAP)

Emergency services

The Pan-European eCall device automatically makes an emergency call to the Public Safety Answering Point (PSAP) for proper rescuing operations in event of car accident. For proper emergency services and support the Pan-European eCall system automatically transmits the accident data to the Public Safety Answering Point (PSAP) when a traffic accident is detected. In this case, the emergency call cannot be hung up by pressing the SOS button and the Pan-European eCall system remains connected until the emergency service officer, receiving the call, disconnects the emergency call. In minor traffic accidents the Pan-European eCall system may not execute an emergency call. However, an emergency call may be made manually by pressing the SOS button.



Towing [7]

- Tow the vehicle with a flatbed equipment with all wheels off the ground.
- Do not tow with sling-type equipment. Use wheel lift or flatbed equipment.

- ① dollies



Emergency towing [7]

If emergency towing is necessary, we recommend having it done by an authorized Kia dealer or a commercial towtruck service.

Operation

- Remove the hole cover by pressing the lower part of the cover on the bumper.
- Install the towing hook by screwing it clockwise into the hole until it is fully secured.
- After use, remove the towing hook and reinstall the cover.



Lighting control [5]

To operate the lights, turn the knob at the end of the control lever to one of the following positions:

- ① OFF (O)
- ② AUTO
- ③ Position & Taillamp (3E)
- ④ Low beam (SD)



High beam assist* [5]

High beam assist is a function that automatically adjusts the headlamp range (switches between high beam and low beam) depending on the brightness of detected vehicles and certain road conditions.



Controlling the wipers [5]

A: Front wiper speed control

- 2: High wiper speed
- 1: Low wiper speed
- INT (---): Intermittent control wipe
- AUTO*: Auto control wipe
- O: Off
- 1x: Single wipe

B: Intermittent control wipe time adjustment/Auto control wipe time adjustment*

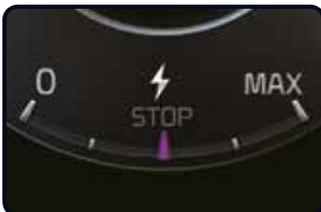
C: Wash with brief wipes



Adjusting regenerative braking with paddle shifter [6]

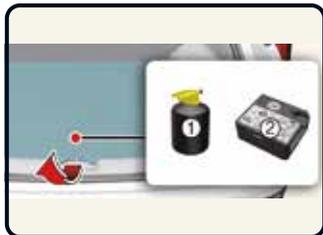
Operation

- Pull the left side (←) of the paddle shifter to increase regenerative braking and deceleration.
- Pull the right side (→) of the paddle shifter to decrease regenerative braking and deceleration.



The selected regenerative braking level is displayed on the instrument cluster. The initial setting of the regenerative braking level and adjustable range vary according to the selected drive mode.

Drive mode	Initial setting
SNOW	0~1
ECO	0~3
NORMAL	0~3
SPORT	0~3



Tyre Mobility Kit [7]

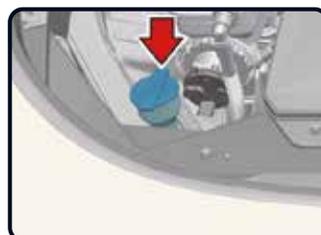
The Tyre Mobility Kit is not designed or intended as a permanent tyre repair method and is to be used for one tyre only.

Please read the instructions before using the Tyre Mobility Kit.

- ① Sealant bottle
- ② Compressor

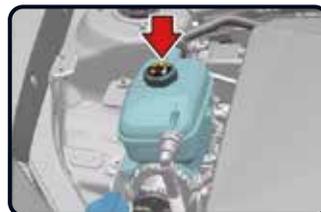


With the Tyre Mobility Kit you stay mobile even after experiencing a tyre puncture. After ensuring that the tyre is properly sealed, you can drive cautiously on the tyre (for a distance of up to 200 km (120 miles)) at maximum speed of 80 km/h (50 mph) in order to reach a service station or a tyre dealer to have the tyre replaced.



Checking the washer fluid level [8]

Check the fluid level and add fluid if necessary.



Checking the coolant level [8]

The coolant level should be filled between the MAX or F and the MIN or L marks on the side of the coolant reservoir when the parts in the motor compartment is cool.

If the coolant is low, we recommend to visit an authorized Kia dealer/service partner.

WARNING

- Do not remove or disassemble high voltage components and high voltage battery connectors and/or wiring (orange cabling). Also, be careful not to damage high voltage components and the high voltage battery. It may cause serious injury and significantly impact the performance and durability of the vehicle
- When inspection and maintenance is required for high voltage components and the high voltage battery, have the vehicle inspected by an authorised Kia dealer/service partner.

Additional Info

Parking brake (handbrake)

When engaging the parking brake, apply the footbrake first and keep it depressed. Then apply the parking brake.

We strongly recommend to always engage the 'P' (Park) position when leaving the car.

Kia Service App

The Kia Service App - now available for free on iPhone/iPad and Android. With the Kia Service App, you have (almost) all Kia dealers in Europe within reach*. Looking for a showroom or just a service, the app displays all dealers around your current location on the map. With one click you can call a dealer, visit their website or get directions to the showroom.

(* In selected markets only)



For full details and instructions on any item contained in this quick reference guide, please read the Owner's Manual.

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