

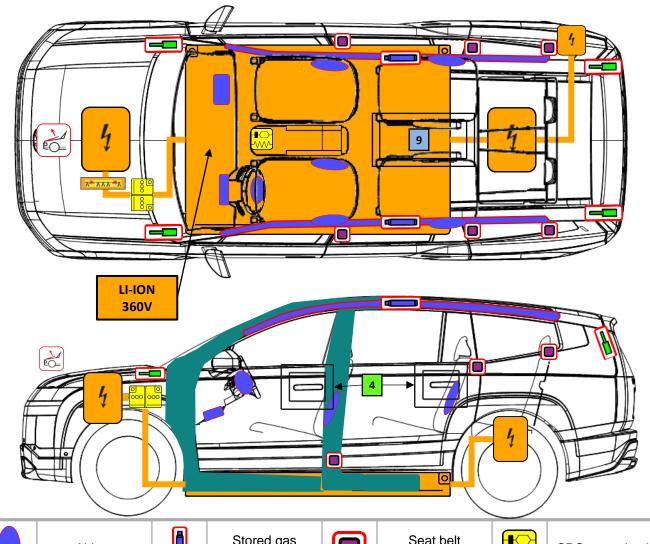
Hyundai IONIQ 9 Electric SUV, 5doors

From 2025









| | Airbag | | Stored gas inflator | | Seat belt pretensioner | | SRS control unit | |
|---------|-------------------------------------|---|------------------------------------|---|------------------------|--|----------------------------------|--|
| 000 000 | Battery low- voltage | | Gas strut / Preloaded spring | | High strength zone | | Zone requiring special attention | |
| 0 0 | Battery pack, high-voltage | 2 | High voltage power cable | 4 | High voltage component | ************************************** | Cable Cut | |
| | Pedestrian protection active system | | | | | | | |

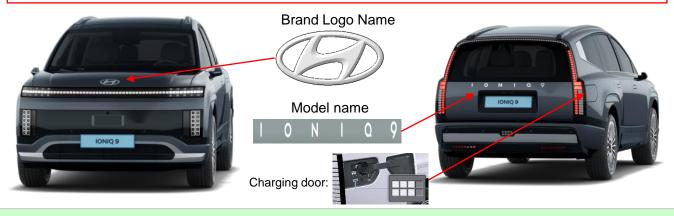
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1. Identification / recognition



LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF: SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN.





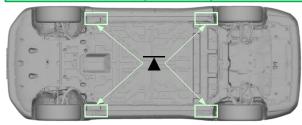
2. Immobilisation / stabilisation / lifting

Immobilisation:



- 1) Chock the wheels and pull the electronic parking brake switch to set the parking brake.
- ② For automatic vehicles the shift button to the park(P) position.

For stabilize vehicle, crib at four points directly under the front and rear pillars using wooden blocks or equivalent objects



Lifting points under the vehicle:



1 Pull the

hood release lever (1) on the driver side.

3. Disable direct hazards / safety regulations

IN CASE OF AN ACCIDENT, WHERE AIRBAGS AND SEATBELT PRETENSIONER WERE ACTIVATED, THE HV-SYSTEM SWITCH'S OFF AUTOMATICALLY. FOR ALL OTHER CASES USE THE DISABLING METHODS BELOW

Disabling High Voltage Battery:

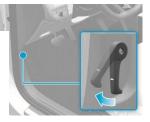






(2) Go to the front of the vehicle. Push the secondary hood release lever (2) to the left.

Access:









Disabling:



Cut the cable of the service interlock to disable the HV-System

the left side of the battery.

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Disabling 12V Battery: Turn





Turn the ignition switch off.
Follow step ①-③ from disabling HV-method to get access to the 12V Battery



Disconnect the negative(-) terminal

Disconnect the positve(+) terminal

4. Access to the occupants

Steering column adjustment:



Glass:

①②③: Laminated



Seat adjustment:





3rd row WALK-IN SWITCH





If the walk-in switch does not work, pull the strap (1) located on the lower left side of the seat.

Vehicle body - Ultra-high Strength Steel





Boot:



Remove the cover at the bottom of the boot, then slide the latch in the direction of the arrow to unlock the boot.



Door handle:

When the door outer handle doesn't pop-up, push the front side inwards.





5. Stored energy / liquids / gases / solids





R-134A 1375g







WHEN COOLANT LEAKS FROM THE BATTERY PACK, IT CAN BECOME UNSTABLE WITH RISK OF THERMAL RUNAWAY. CHECK BATTERY PACK TEMPERATURE WITH THERMAL IMAGING CAMERA

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6. In case of fire



Use large amount of water





















BATTERY RE-IGNITION!







Risk of missile effect of hood and tailgate.

7. In case of submersion

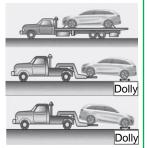


Do not touch any of the high-voltage components or cables including the high voltage cut-off switch, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.



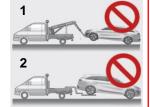
8. Towing / transportation / storage





Notice: The use of wheel dollies or flatbed is recommended. Use a wheel lift or flatbed equipment.

Not OK



Notice: Do not tow with slingtype equipment (1). Do not tow the vehicle with the front wheels on the ground as this may cause damage to the vehicle (2).

Towing hock



located in the tool case in the boot

The hook must be used only temporary towing. Store at safe distance from other vehicles

9. Important additional information

7 seater variant - Additional seat in the middle of the 2nd row

10. Explanation of pictograms used



General warning sign



Warning, Electricity



Electric Vehicle



Air-conditioning component



Use thermal Infrared camera



Use water to extinguish the fire



Acute toxicity



Corrosives



Environmental hazard



Explosive



Flammable



Hazardous to the human health



Bonnet



Boot



Pedestrian protection active system

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