

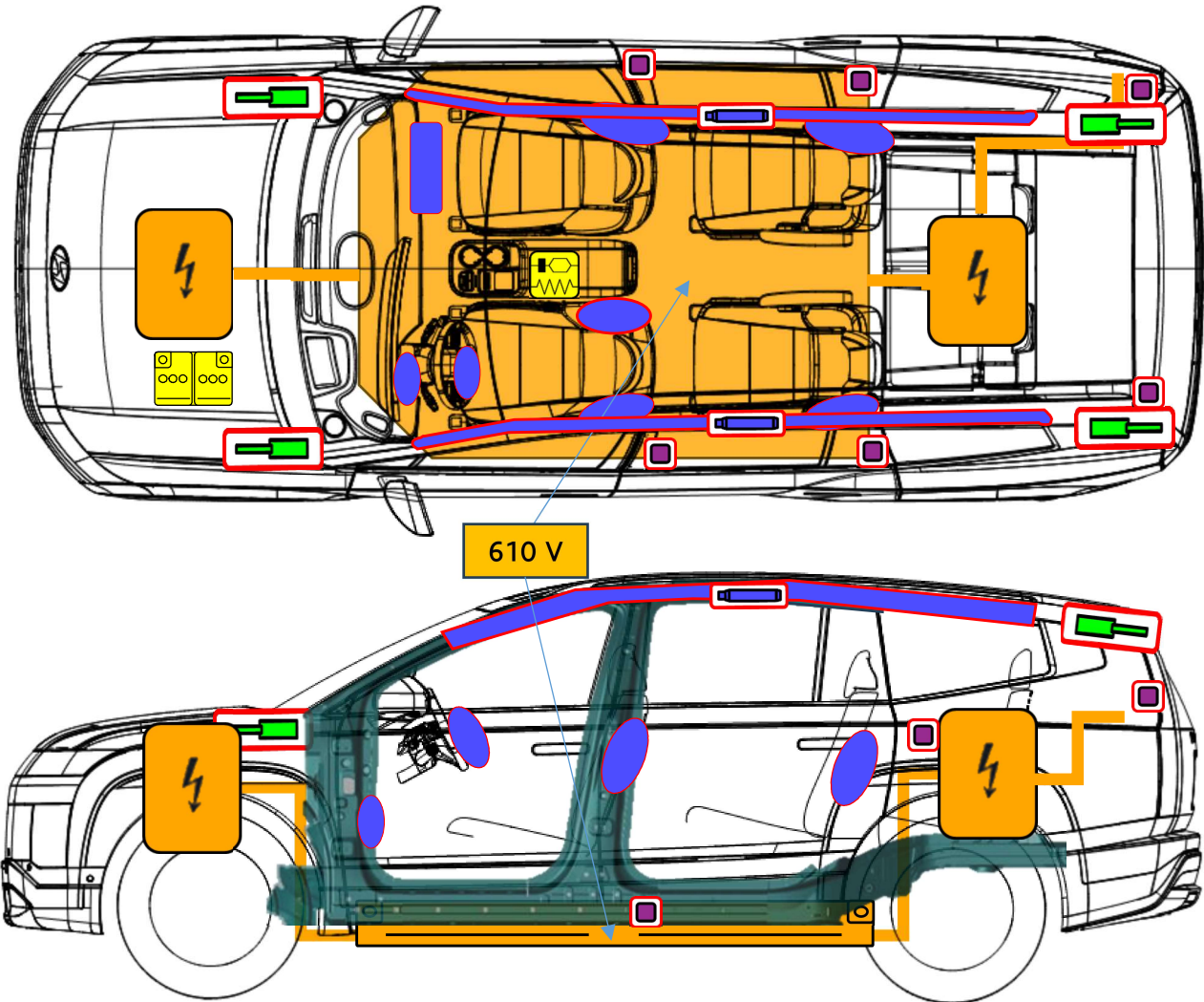


Hyundai IONIQ 9 EV

SUV, 5 doors
DECEMBER 2024



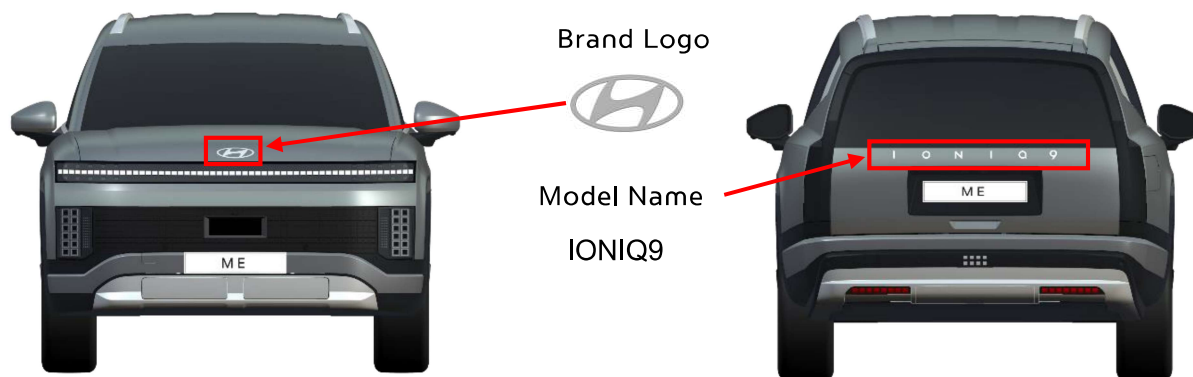
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	Airbags		Airbag Inflator		Seatbelt Pretensioner		Airbag Control Unit
	12V Battery		Gas Struts		High-Strength Steel		
	H.V. Battery		H.V. Wiring		H.V. Components		

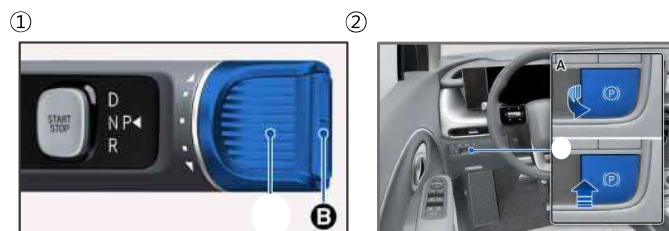


The absence of noise from the engine or electric motor does not indicate that the vehicle is turned off. The vehicle may move silently and restart instantly until it is fully powered down.



2. Vehicle Stabilization / Securing / Lifting

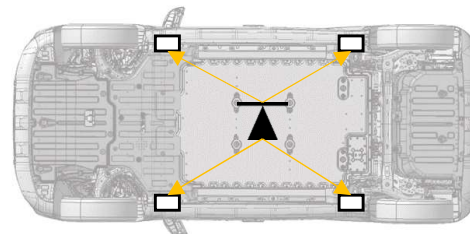
Vehicle Securing:



- ① Press the brake pedal and shift the gear to Parking mode by pressing the “P” button (B, end of rotary shifter).
- ② Engage the Electronic Parking Brake (EPB) by pulling the switch (A) and secure the wheels.

To stabilize the vehicle, use wooden blocks or equivalent objects to secure all four points directly beneath the front and rear pillars.

Vehicle Lifting Points Underneath the Vehicle:



3. Direct Hazard Deactivation / Safety Regulations



If an accident occurs that activates the airbags and seatbelt pretensioners, the high-voltage switch is automatically turned off. If the high-voltage switch needs to be deactivated, use the deactivation method below.



Deactivation Method:



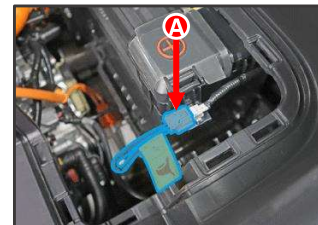
- ① Press the hood release switch located on the left side of the driver's crash pad twice (within 3 seconds) or pull the hood release lever under the driver's side twice.
- ② Go to the front of the vehicle and lift the hood.
- ③ Remove the rubber mat and cover in the frunk. The high-voltage cut-off switch (A) is located near the positive (+) terminal of the 12V battery, with a label attached.



High-voltage switch standalone appearance



High-voltage switch label deployment view



Pull out or cut the high-voltage cut-off switch (A) to deactivate high voltage.

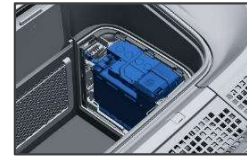
■ Access to the 12V Battery



1. Press the hood release switch on the driver's side twice (within 3 seconds) or pull the hood release lever under the driver's side twice.



2. Lift the hood (it will stay open with the gas strut).



3. Remove the rubber pad in the frunk and open the cover to check the 12V battery.

4. Occupant Access Methods

Steering Column Adjustment:

〈Manual Type〉



Lower the lock lever, adjust the height and distance, then pull the lock lever up to secure it. Ensure it is firmly locked.

〈Electric Type〉



Adjust the height and position using the adjustment switch.

Tailgate: Emergency Operation from Inside:



1. Remove the opening mechanism cover on the lower part of the tailgate interior.
2. Operate the latch in the direction of the arrow.
3. Push the tailgate outward.

Seat Adjustment: Driver's/Passenger's Seat



Push the seat forward or backward switch to adjust the seat's position.



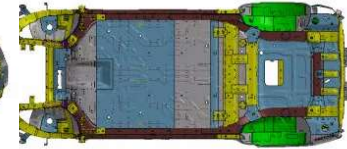
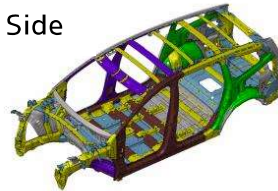
Tilt the backrest adjustment lever forward or backward to adjust the backrest angle.



Pull or push the cushion adjustment switch up or down to adjust the cushion's angle and height.

High-Strength Steel Frame: Underbody

Side



※ Purple: High-Strength Steel

Glass: ① Laminated Glass ②③ Laminated Glass ④ Tempered Glass



5. Stored Energy / Liquids / Gases / Solids

	610V								
	12V								
	Refrigerant	w/o Heat Pump	w/ Heat Pump						
	R-1234yf	N/A	1300g						



In case of coolant leakage from the battery pack, thermal runaway may cause instability. Check the battery pack temperature using a thermal imaging camera.

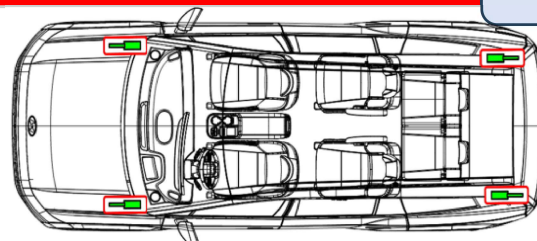


6. In Case of Fire

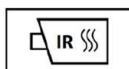
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Use a large amount of water.



Warning: Battery Reactivation!



Warning: Gas Struts!



They may launch due to heat exposure.

7. In Case of Submersion



Do not touch high-voltage components, including the high-voltage cut-off switch or cables, as there is a risk of electric shock during submersion. Perform vehicle operations only after it has been removed from the water.



8. Towing / Transport / Storage

OK :



Not OK :



9. Additional Key Information

10. Pictogram Description

	General Warning Sign		Electric Warning		EV Indicator
	Air Conditioning System		Use of Thermal Imaging Camera		Extinguish Fire with Water
	Toxic		Corrosive		Environmental Hazard
	Explosive		Flammable		Danger to Human Body
	Hood		Trunk Hood		