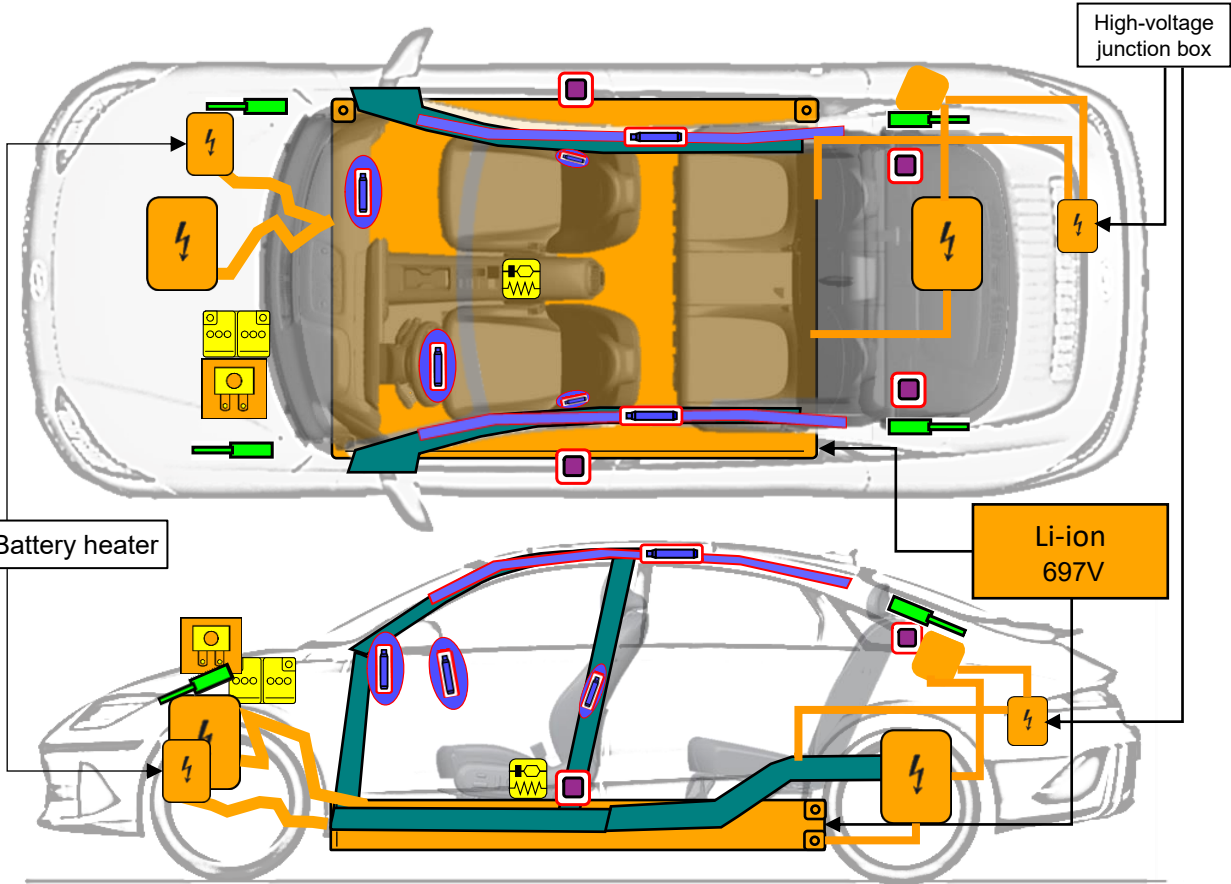




Reserved for holes (paper version)

	Airbag		Stored gas inflator		Seatbelt pretensioner		SRS control unit		Battery low-voltage
	High-voltage component		Preloaded spring / Gas strut		High-strength zone		Battery pack, high-voltage		High-voltage component (battery heater)
	High-voltage power cable		Fuse box disabling high voltage						

1. Identification / recognition

Brand Emblem



Car Name

IONIQ 6



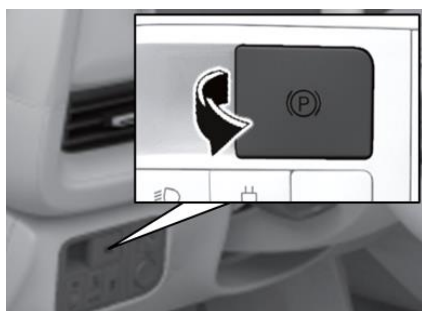
TRIM Emblem



2. Immobilization / stabilization / lifting

■ Immobilization

1



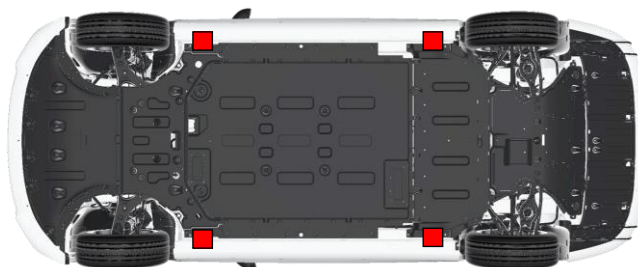
1. Chock the wheels and pull the switch to engage the parking brake.

2



2. For automatic transmission vehicles, press the Park (P) button.

■ Lifting points under the vehicle: ■



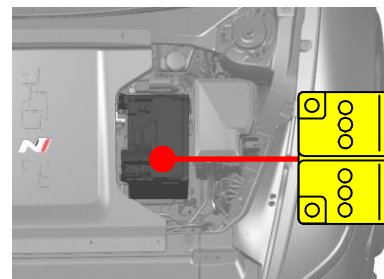
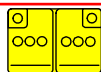
3. Disable direct hazards / safety regulations



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



■ Access to the battery



1. Pull the release lever to unlatch the hood. The hood should pop open slightly.

2. Slightly lift the hood, push the secondary latch (①) under the hood's center upwards, and fully open the hood (②).

3. Battery in the motor compartment

■ Disabling procedure

Low-voltage battery (12 V)

① Turn the ignition switch off

② Disconnect the negative (-) terminal

③ Disconnect the positive (+) terminal

High-voltage battery

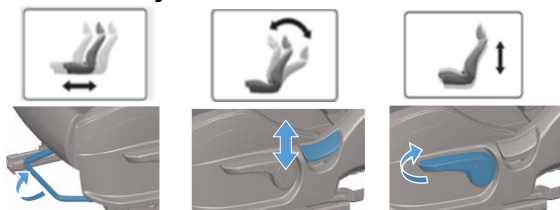
① Open the cover of the fuse box in the engine compartment.

② Pull up the yellow lever in the high-voltage cut-off switch.

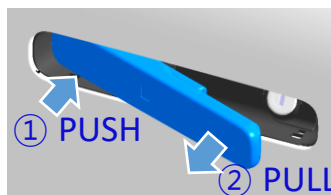
Pull up the "Service Interlock".

4. Access to the occupants

■ Seat adjustment



■ Door handle



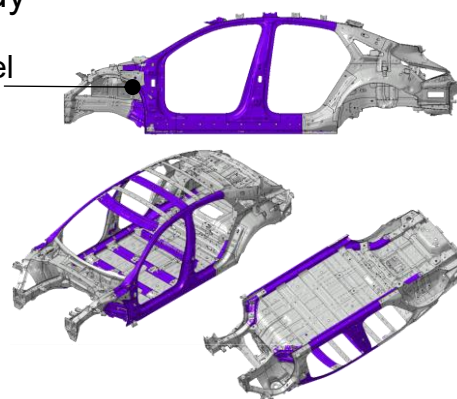
When the exterior door handle doesn't pop out, push the front side inwards.

■ Steering column adjustment



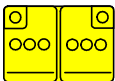
■ Vehicle body

Hardened Steel
(100K↑)



1 : Laminated
2 : Laminated
3 : Laminated
4 : Tempered

5. Stored energy / liquids / gases / solids

	697 V	     				
	12 V	  				
	<table><tr><td></td><td>With heat pump</td></tr><tr><td>R-1234yf</td><td>900g</td></tr></table>		With heat pump	R-1234yf	900g	   
	With heat pump					
R-1234yf	900g					



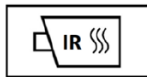
WHEN COOLANT LEAKS FROM THE BATTERY PACK, IT CAN BECOME UNSTABLE WITH RISK OF THERMAL RUNAWAY. CHECK BATTERY PACK TEMPERATURE WITH THERMAL IMAGING CAMERA.



6. In case of fire

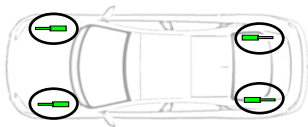


Use large amount of water



BATTERY RE-IGNITION!

■ Gas Strut



- 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

OK :



Notice: A towed AWD (All Wheel Drive) vehicle must have all its wheels off the ground. Keep it on a flatbed, tow truck or use dollies

Not OK :



Notice : Do not tow with sling-type equipment. Use a wheel lift or flatbed equipment. Do not tow the vehicle with the rear wheels touching the ground as this may cause damage to the vehicle.

10. Explanation of pictograms used

	Electric vehicle		Warning, Electricity
	General warning sign		Flammable
	Corrosives		Hazardous to the human health
	Explosive		Acute toxicity
	Air-conditioning component		Warning; low temperature
	Use thermal Infrared camera		Use water to extinguish the fire
	Bonnet		