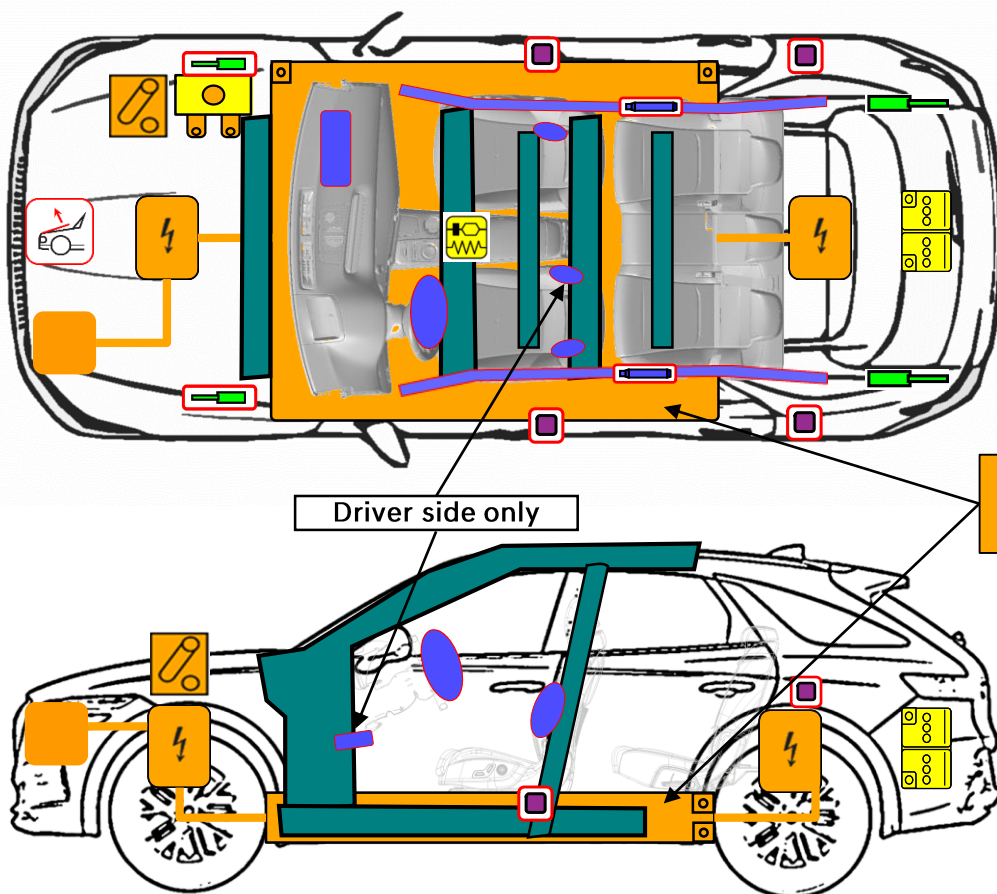




Genesis GV70
SUV, 5 doors
From November 2021



Driver side only

697V
Li-ion

	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit		Pedestrian protection active system
	Automatic rollover protection system		Gas strut / Preloaded spring		High strength zone		Zone requiring special attention		High voltage component
	Battery low-voltage		Ultra-capacitor, low voltage		Fuel tank		Gas tank		Safety value
	Battery pack, high-voltage		High voltage power cable		High voltage device that disconnects high voltage		Fuse box disabling high voltage		High voltage ultra capacitor

1. Identification / recognition

Brand Emblem



Charging door

GV70

Car Name



2. Immobilisation / stabilisation / lifting

■ Immobilisation

1



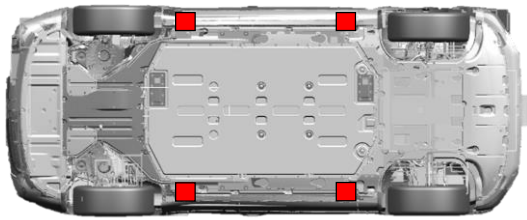
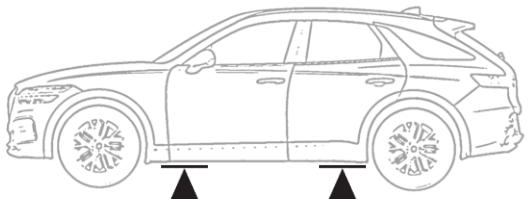
1. Chock the wheels and pull the switch to set the parking brake.

2



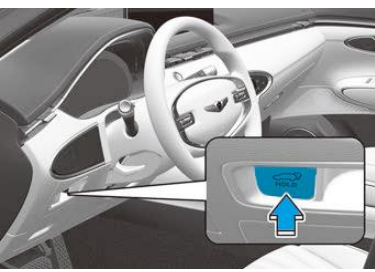
2. For automatic vehicles the shift lever to the park(P) position.

■ Lifting points under the vehicle: ■

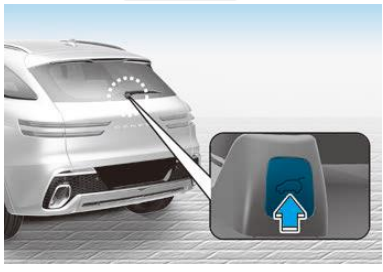


3. Disable direct hazards / safety regulations

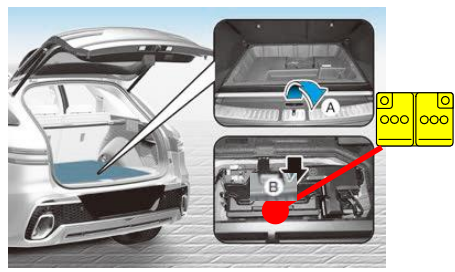
■ Access to the battery



or



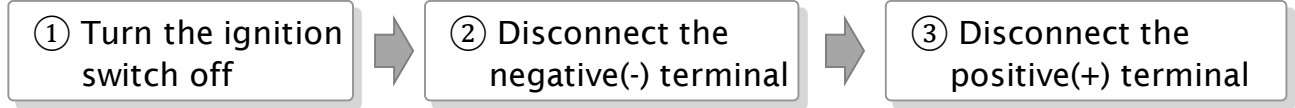
1. Press and hold the tailgate open button



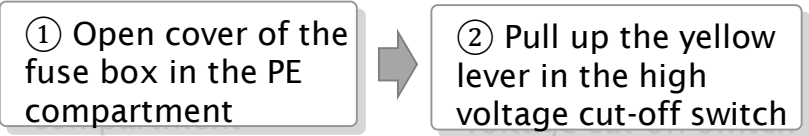
2. remove the clip (A) and release the cover (B)

■ Disabling procedure

Low voltage battery



■ High voltage battery

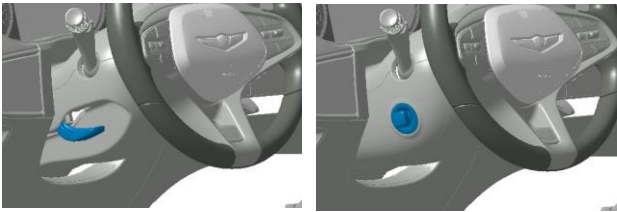


4. Access to the occupants

■ Seat adjustment



■ Steering column adjustment



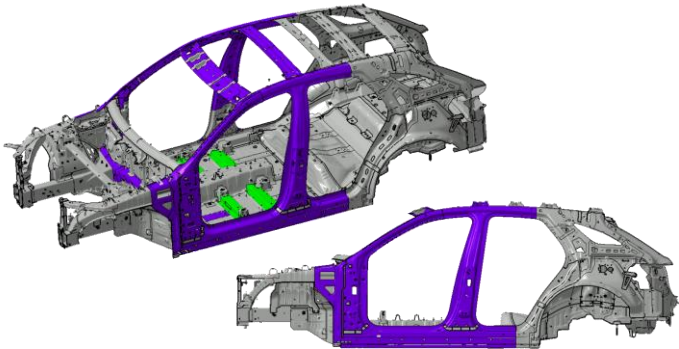
■ Glass



1-2 : Laminated / 3 : Tempered, Laminated(OPT) / 4-5 : Tempered

■ Vehicle Body

Hardened Steel(100K↑)



5. Stored energy / liquids / gases / solids

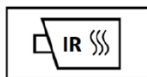
	697V							
	12V							
		with heat pump						
	R-134a	900g						
	R-1234yf	900g						

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



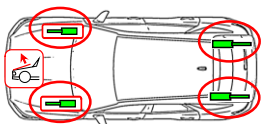
Use large amount of water



BATTERY RE-IGNITION!

■ Gas Strut / Preloaded spring / Pedestrian protection active system

Risk of missile effect of hood and tailgate.



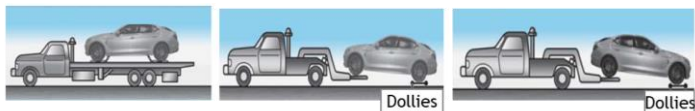
7. In case of submersion



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

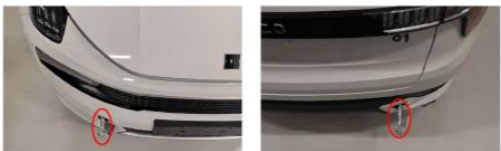
OK:



Dollies

Dollies

Location front hook Location rear hook



Not OK:



**STORE AT SAFE DISTANCE FROM
OTHER VEHICLES!**

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		