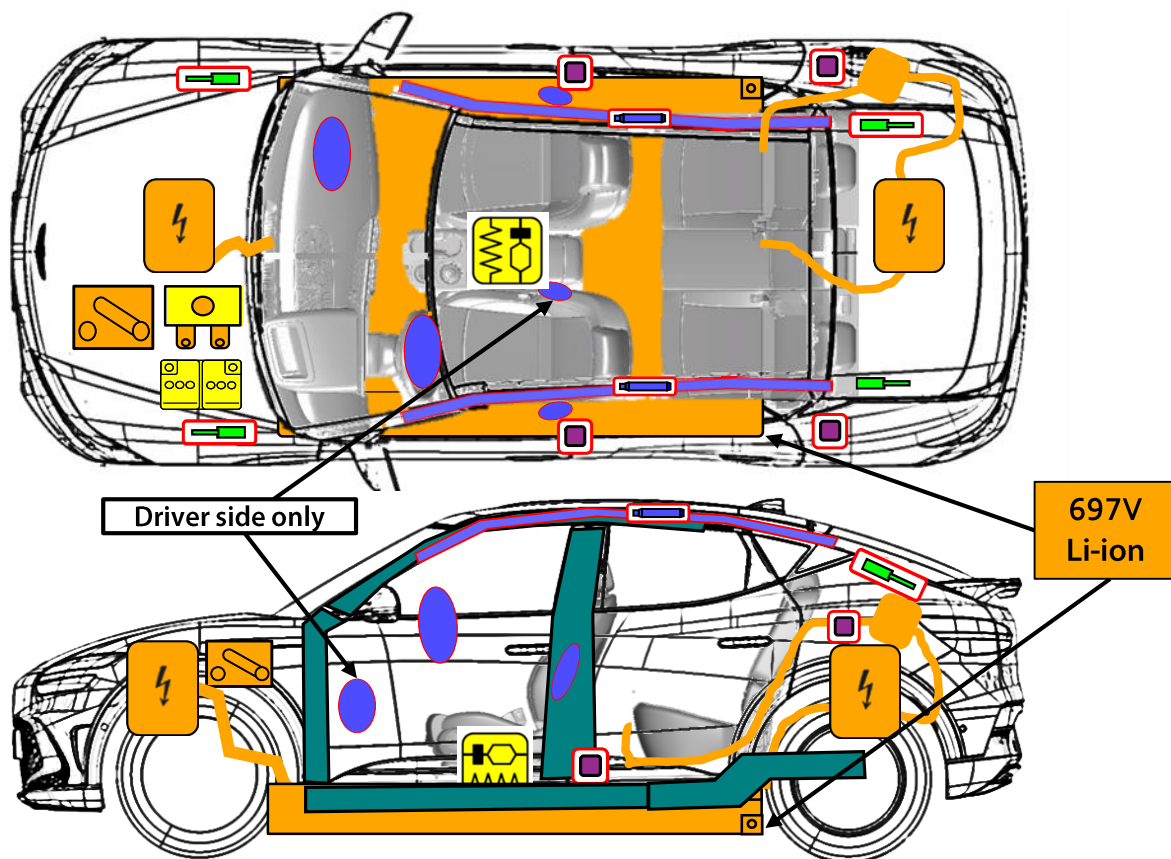




Genesis GV60 SUV, 5 doors From November 2021



	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

GENESIS Symbol Mark



GENESIS Emblem



Car Name



Charging door



2. Immobilisation / stabilisation / lifting

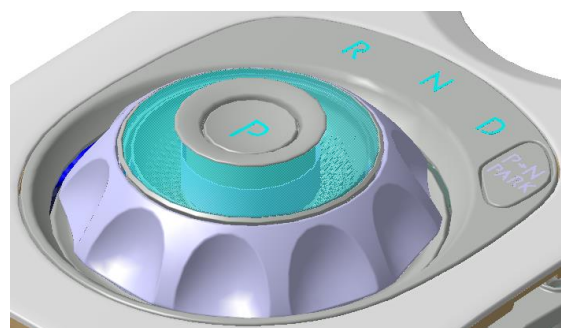
■ Immobilisation

1



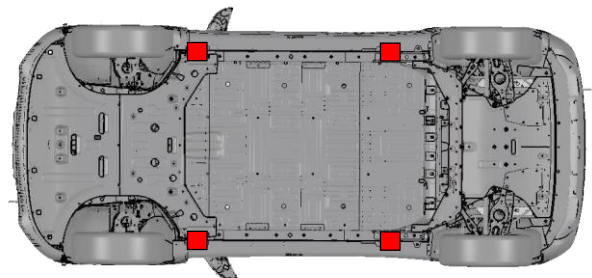
1. Chock the wheels and pull the switch to set the parking brake.

2



2. For EV vehicles, shift into park (P) gear.

■ Lifting points under the vehicle:



3. Disable direct hazards / safety regulations

■ Access to the battery



1. Pull the release lever



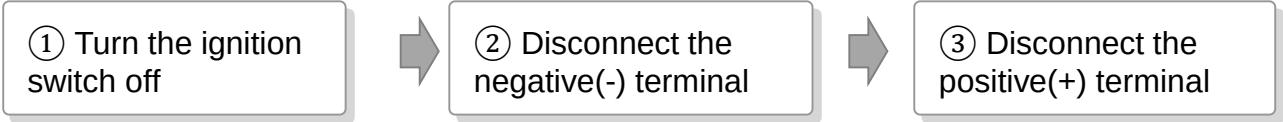
2. Raise the hood



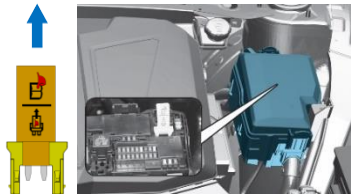
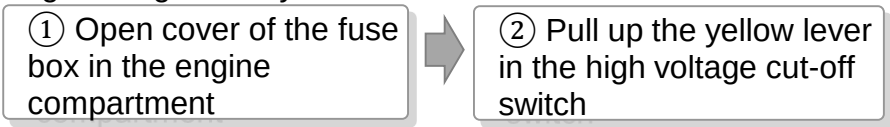
3. Battery in the engine compartment

■ Disabling procedure

Low voltage battery (12 v)



High voltage battery



4. Access to the occupants

■ Seat adjustment



■ Steering column adjustment



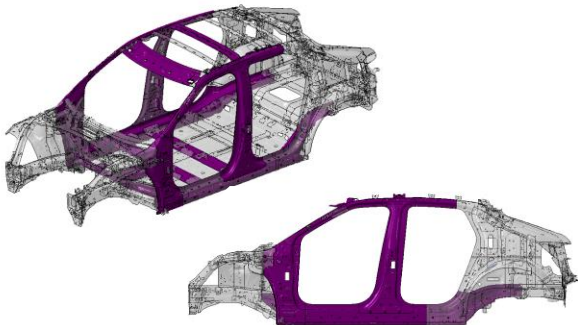
■ Door handle



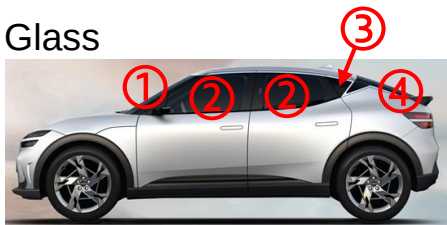
When the door outer handle doesn't pop-out, push the front side inwards.

■ Vehicle Body

Hardened Steel(100K↑)

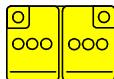


■ Glass



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

5. Stored energy / liquids / gases / solids

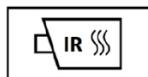
	697V		     					
	12V		 					
		with heat pump	   					
	R-134a	950g						
	R-1234yf	900g						

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

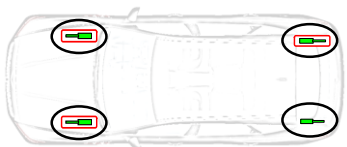


Use large amount of water



BATTERY RE-IGNITION!

■ Gas Strut/ Preloaded spring



Risk of missile effect of hood and tailgate

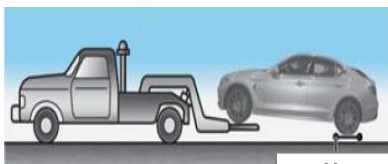
7. In case of submersion



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

Not OK :



10. Explanation of pictograms used

	Electric vehicle		Warning high voltage
	Caution		Risk of flammability
	Risk of corrosive material/substances		Risk of damaging human health
	Risk of an explosion		Risk of acute toxicity
	Air-conditioning component		Warning low temperature
	Use IR Camera (thermal imaging)		Use water to extinguish the fire
	Bonnet		