

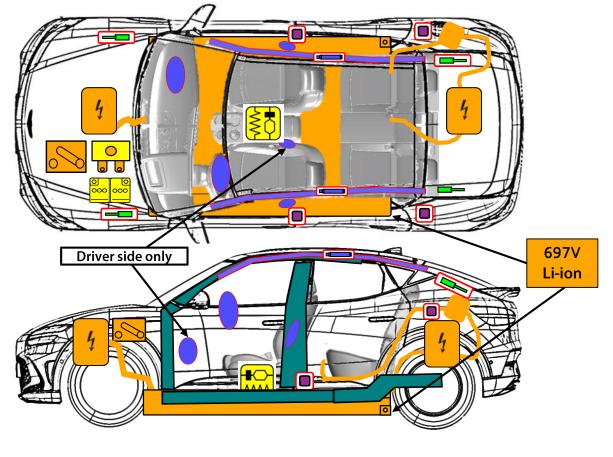
#### **Genesis GV60**

SUV, 5 doors From November 2021



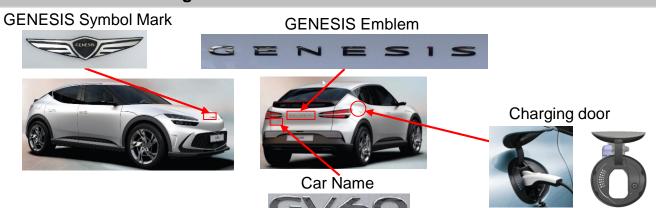






	Airbag		Stored gas inflator		Seat belt pretensioner	SRS control unit		Pedestrian protection active system
	Automatic rollover protection system		Gas strut / Preloaded spring		High strength zone	Zone requiring special attention	4	High voltage component
000 000	Battery low- voltage	HH	Ultra-capacitor, low voltage		Fuel tank	Gas tank		Safety value
<u> </u>	Battery pack, high-voltage	2	High voltage power cable	0	High voltage device that disconnects high voltage	Fuse box disabling high voltage	<del>     </del>	High voltage ultra capacitor

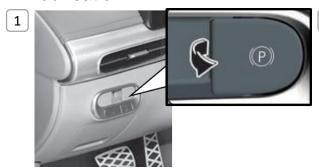
### 1. Identification / recognition



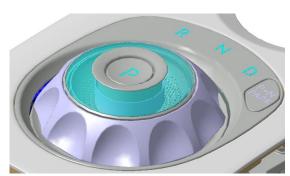
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## 2. Immobilisation / stabilisation / lifting

### ■ Immobilisation

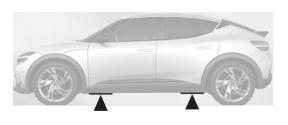


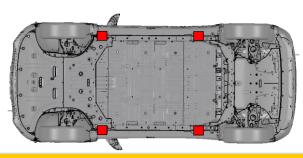
1. Chock the wheels and pull the switch to set the parking brake.



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)



(1) Turn the ignition switch off

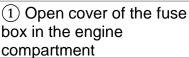


(2) Disconnect the negative(-) terminal



(3) Disconnect the positive(+) terminal

High voltage battery





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





### 4. Access to the occupants

■ Seat adjustment





■ Door handle

Glass

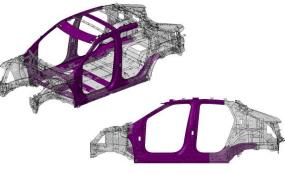


When the door outer handle doesn't pop-out, push the front side inwards.

■ Steering column adjustment



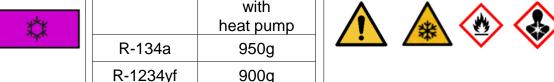
■ Vehicle Body Hardened Steel(100K↑)



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

# 5 Stored energy / liquids / gases / solids

3. Stored ellergy / liquids / gases / solids							
Li-ion	697V	Â		<b></b>			
000 000	12V						
بالجاد	with						





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











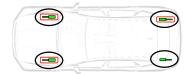




### **BATTERY RE-IGNITION!**

■ Gas Strut/ Preloaded spring

Risk of missile effect of hood and tailgate



#### 7. In case of submersion

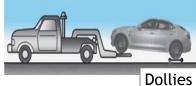


Do not touch any of the high-voltage components or cables including the high voltage cut-off switch, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.

## 8. Towing / transportation / storage

OK:







Dollies







# 10. Explanation of pictograms used

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

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