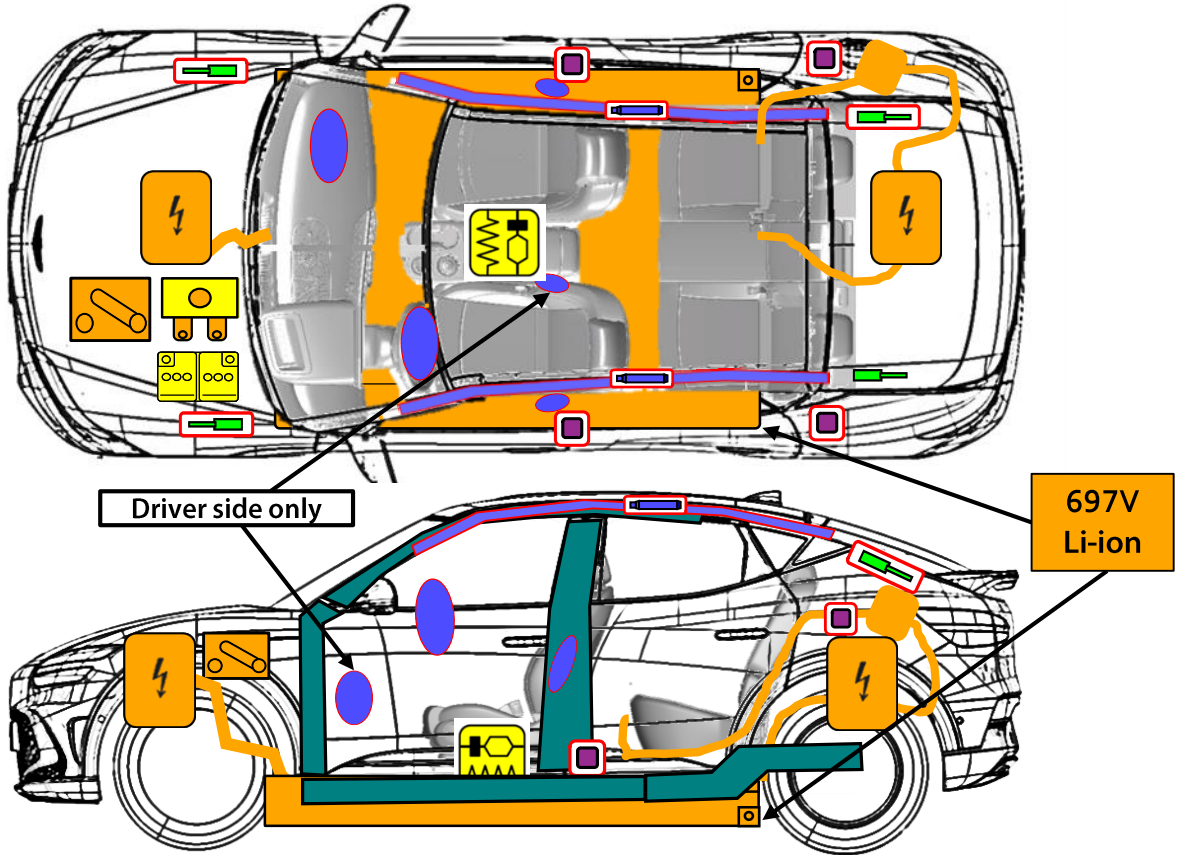




**Genesis GV60**  
SUV, 5 doors  
From November 2021



|  |                                      |  |                              |  |   |  |                                  |  |                                     |
|--|--------------------------------------|--|------------------------------|--|---|--|----------------------------------|--|-------------------------------------|
|  | 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

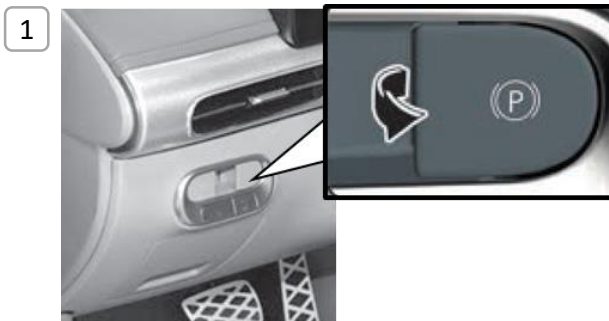


## Charging door

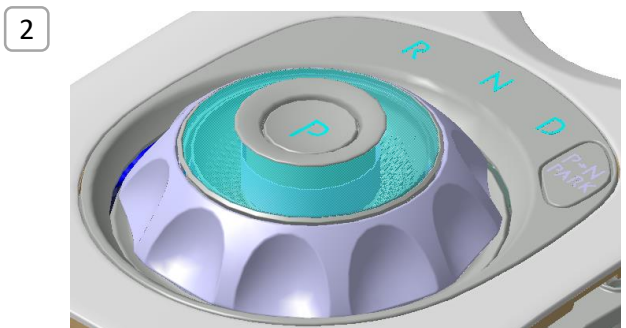


# 2. Immobilisation / stabilisation / lifting

## ■ Immobilisation

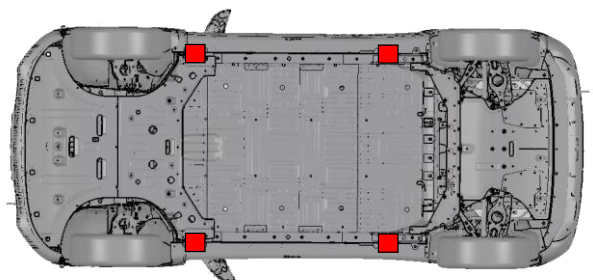


1. Chock the wheels and pull the switch to set the parking brake.



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

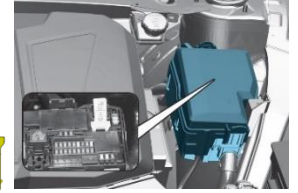
③ Disconnect the positive(+) terminal

High voltage battery



① Open cover of the fuse box in the engine compartment

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



## 4. Access to the occupants

### Seat adjustment



### Steering column adjustment



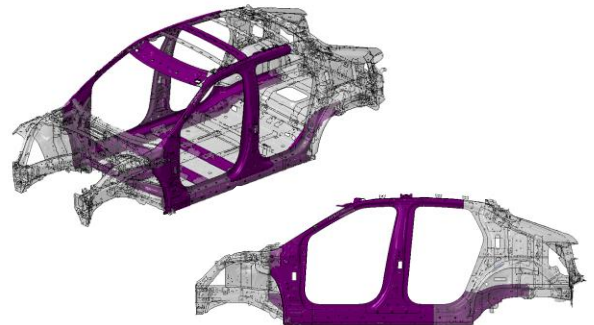
### Door handle



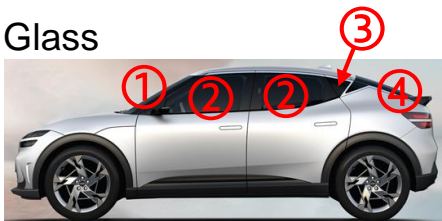
When the door outer handle doesn't pop-out, push the front side inwards.

### Vehicle Body

Hardened Steel(100K↑)



### Glass



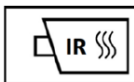
1: Laminated / 2-1: Tempered / 2-2: Tempered, Laminated(OPT) / 3: Tempered / 4: Tempered

## 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

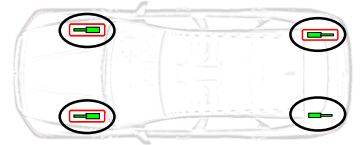


Use large amount of water



**BATTERY RE-IGNITION!**

- Gas Strut/ Preloaded spring



Risk of missile effect of hood and tailgate

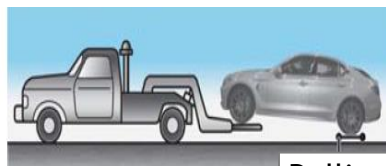
## 7. In case of submersion



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 :

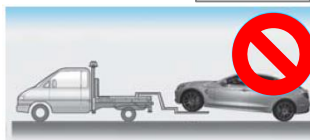


Dollies



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                                |  |                                  |