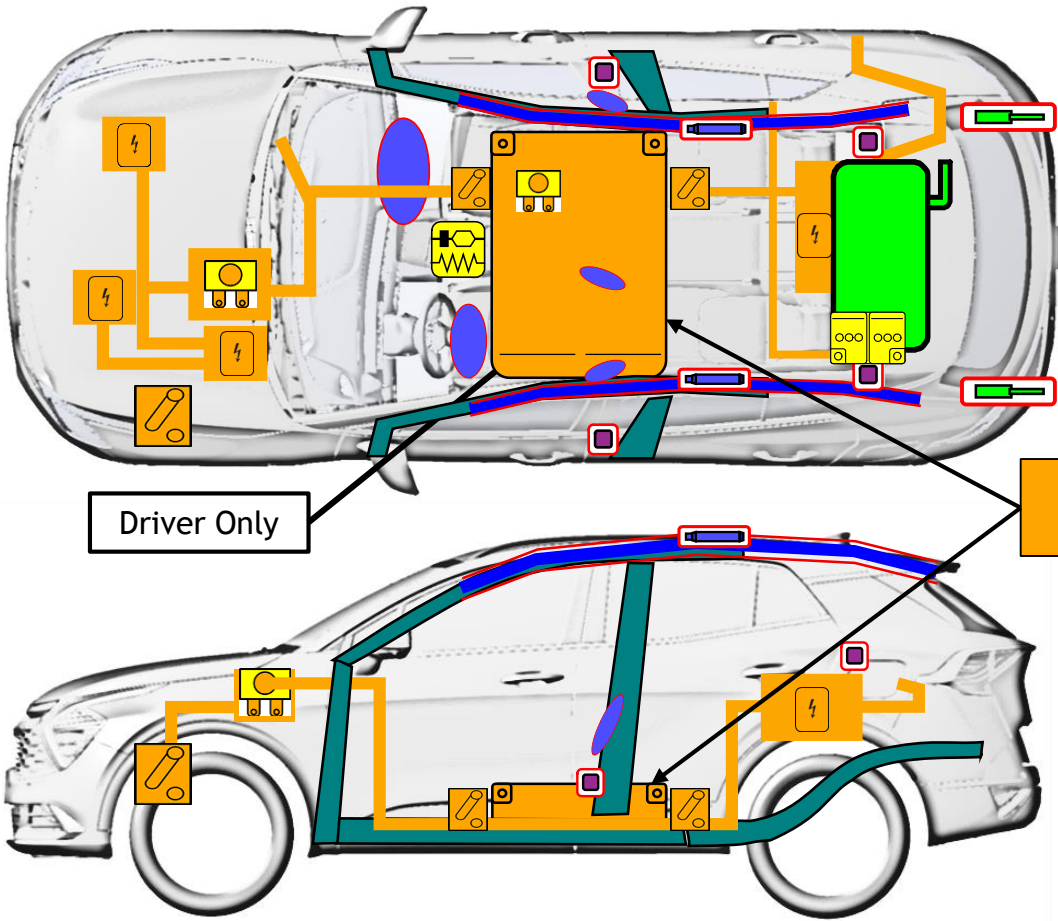




**KIA SPORTAGE PHEV**  
SUV, 5 doors  
As of November 2021



	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



Car model name

**SPORTAGE**

GT-Line trim emblem (GT-Line only)



Plug-In Hybrid emblem (Non GT-Line)

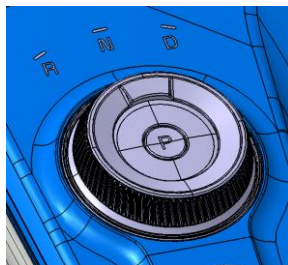
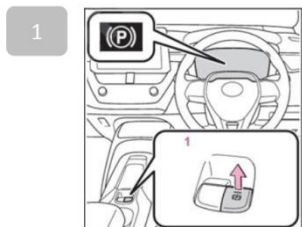


GT-Line trim emblem (GT-Line only)



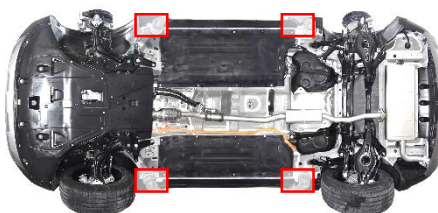
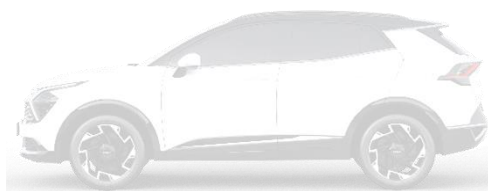
## 2. Immobilisation / stabilisation / lifting

### ■ Immobilisation



1. Chock the wheels and pull the **EPB** switch or **parking lever** to set the parking brake.
2. For automatic vehicles the shift button to the park(P) position.

### ■ Lifting positions at car underbody



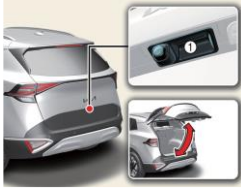
□ JACK/SUPPORT POSITION



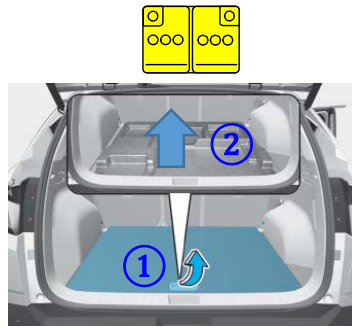
Do not place cribbing such as wooden blocks or rescue air lifting bags under the exhaust system, fuel system or high voltage power cables. The failure will cause of fire, electric shock or gas leak.

### 3. Disable direct hazards / safety regulations

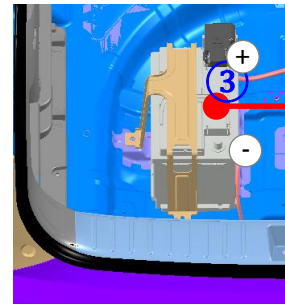
#### ■ Access to the battery



- Do one of the following
- 1)Unlock all doors with the Door Unlock button on remote key or smart key, press the t/gate handle button and open the t/gate
  - 2) Press and hold the t/gate unlock button on the remote key or smart key, press the t/gate handle button and open the t/gate
  - 3) With the smart key in your possession, press the t/gate handle button and open the t/gate



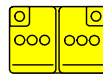
2.Raise luggage tray(2) after raising the luggage board (1)



3. Battery(3) in the rear floor panel.

#### ■ Disabling procedure

##### - Low voltage battery



① Turn the ignition switch off

② Disconnect the negative(-) terminal

③ Disconnect the positive(+) terminal

##### - High voltage cable



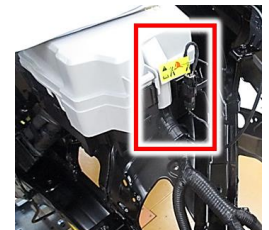
Pull the release lever(1) to unlatch the hood. The hood should pop open slightly.



Raise the hood slightly, push the secondary latch up (2) inside of the hood center and lift the hood (3)



Turn the ignition switch OFF and disconnect the auxiliary 12V battery positive (+) connector (A).

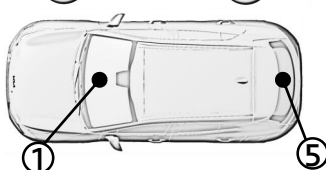
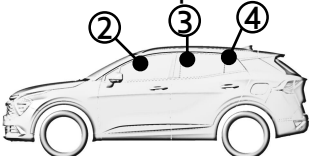


Disconnect the service interlock connector (A) .

### 4. Access to the occupants

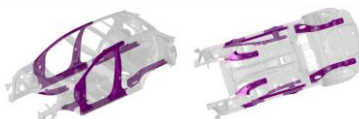
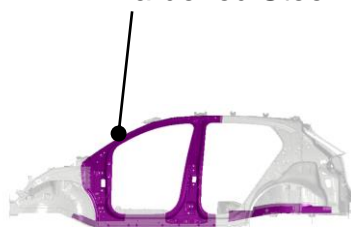
#### ■ Glass

- 1 : Laminated  
2-5 : Tempered



#### ■ Vehicle body

Hardened Steel









#### ■ Seat adjustment



#### ■ Steering column adjustment



5. Stored energy / liquids / gases / solids

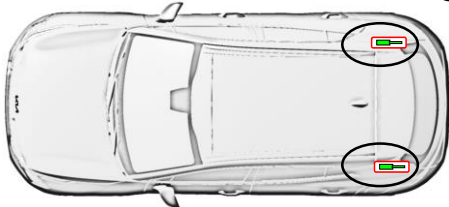
		max. 42L
		12 V
		360 V

6. In case of fire

■ Gas Strut



- Risk of missile effect of t/gate



USE LARGE AMOUNT OF WATER ON  
BATTERY PACK



BATTERY RE-IGNITION



It is recommended to allow the high voltage battery to burn itself out if it is judged that it is difficult to apply copious amounts of water to the high voltage battery. In this case, protection of the environment from smoke must be managed.

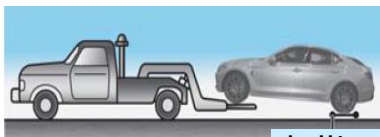
6. In case of submersion



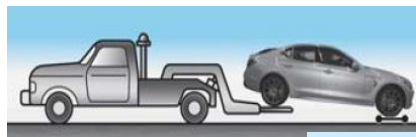
Do not touch any of the high voltage components or cables, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.

8. Towing / transportation / storage

OK :



dollies



dollies

Notice: AWD (All Wheel Drive) vehicle must be towed with all wheels off the ground either on a flatbed tow truck or using dollies.

Not OK :

