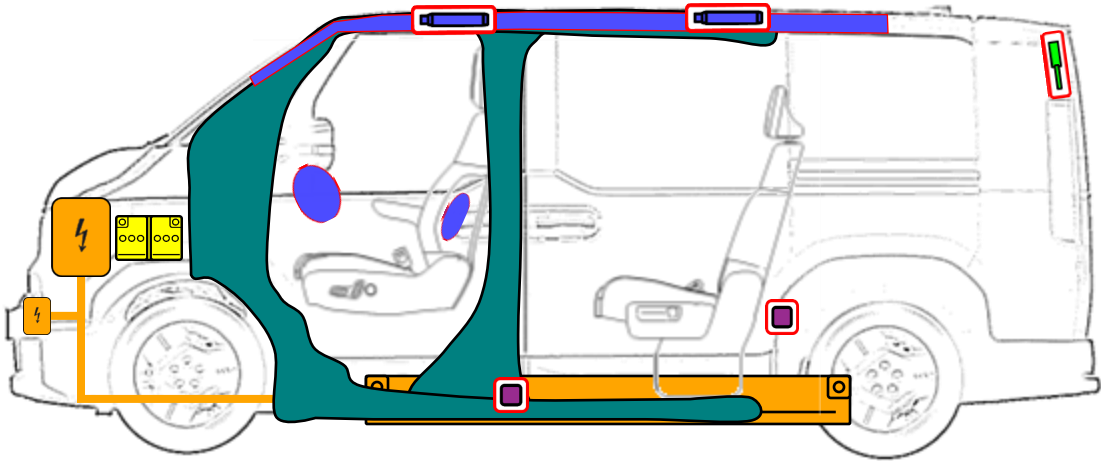
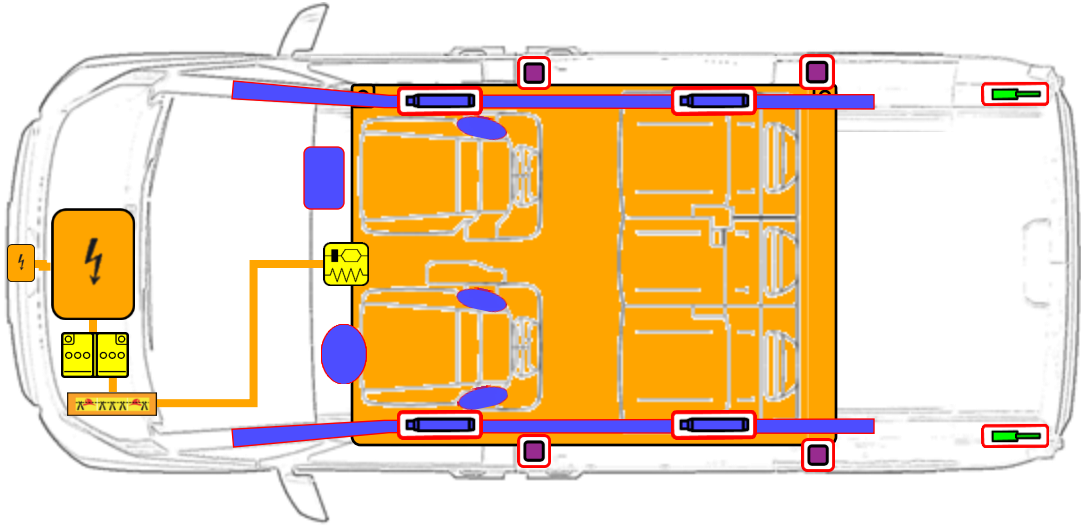





# KIA PV5

Van, 5 doors  
From 2025





	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit
	Battery low-voltage		Gas strut / Preloaded spring		High strength zone		Cable Cut
	Battery pack, high-voltage		High voltage power cable		High voltage component		

# 1. Identification / recognition



LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF : SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN.






Brand Logo Name

Model name

Charging door:



# 2. Immobilisation / stabilisation / lifting

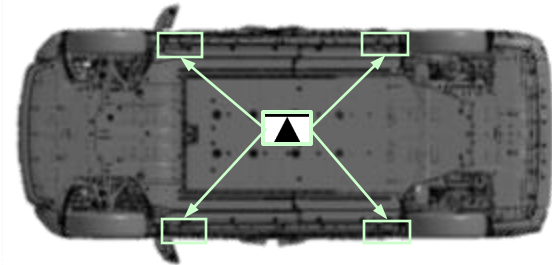
## Immobilisation:




- ① Chock the wheels and pull the electronic parking brake switch to set the parking brake.
- ② For automatic vehicles the shift button to the park(P) position.

For stabilize vehicle, crib at four points directly under the front and rear pillars using wooden blocks or equivalent objects


## Lifting points under the vehicle:



# 3. Disable direct hazards / safety regulations



IN CASE OF AN ACCIDENT, WHERE AIRBAGS AND SEATBELT PRETENSIONER WERE ACTIVATED, THE HV-SYSTEM SWITCH'S OFF AUTOMATICALLY. FOR ALL OTHER CASES USE THE DISABLING METHODS BELOW



## Disabling High Voltage Battery:

- ① Pull the hood release lever (1) on the driver side.

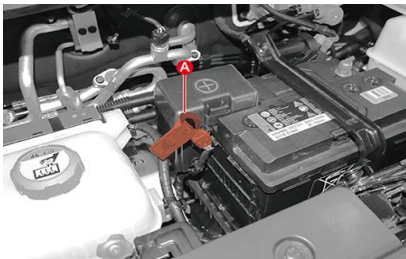


- ② Go to the front of the vehicle. Push the secondary hood release lever (2) to the left.

## Access to Service Interlock:



- ③ Locate the high voltage disconnect switch located near the battery - it has a high voltage disconnect label and is a ring-shaped wiring harness



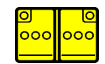
## Disabling:



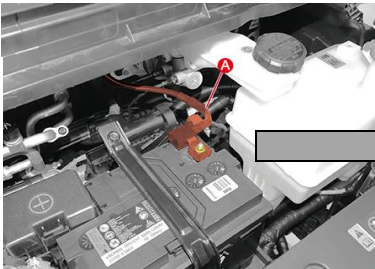
Cut the cable of the service interlock to disable the HV-System

Disabling 12V

Battery:



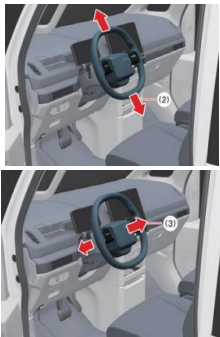
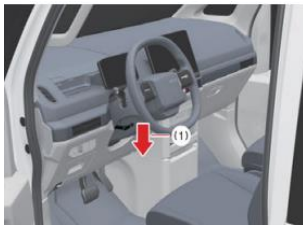
Turn the ignition switch off.  
Follow step ①-③ from disabling HV-method to get access to the 12V Battery



Disconnect the negative(-) terminal

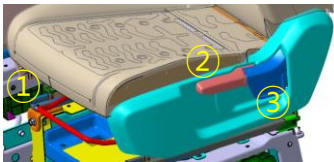
4. Access to the occupants

Steering column adjustment:



Seat adjustment:

MANUAL



- ①: front/rear sliding
- ②: Height adjustment
- ③: Back angle

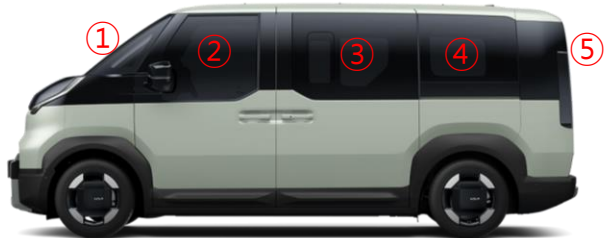
POWER



- ①: front/rear sliding
- ②: Height adjustment
- ③: Back angle
- ④: Lumber support

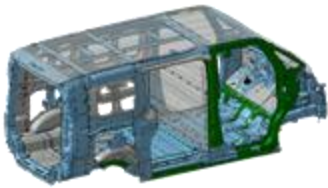
Glass:

- ①②: Laminated
- ③④⑤: Tempered



Vehicle body - Ultra-high Strength Steel

Side



Bottom



Boot:



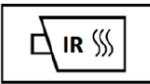
- How to open in case of emergency
- 1. Remove the cover.
  - 2. Press the unlock lever to unlock the tailgate.
  - 3. Push open the tailgate.

5. Stored energy / liquids / gases / solids

		12V	
		402V	R-1234yf 1450g



WHEN COOLANT LEAKS FROM THE BATTERY PACK, IT CAN BECOME UNSTABLE WITH RISK OF THERMAL RUNAWAY. CHECK BATTERY PACK TEMPERATURE WITH THERMAL IMAGING CAMERA



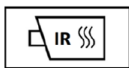
6. In case of fire



Use large amount of water



**BATTERY RE-IGNITION!**



**Gas strut!**



Risk of missile effect of hood and tailgate.

7. In case of submersion

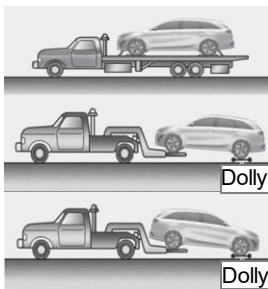


Do not touch any of the high-voltage components or cables including the high voltage cut-off switch, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.



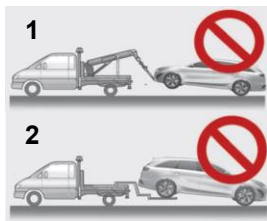
8. Towing / transportation / storage

OK



Notice: The use of wheel dollies or flatbed is recommended. Use a wheel lift or flatbed equipment.

Not OK



Notice : Do not tow with sling-type equipment (1). Do not tow the vehicle with the front wheels on the ground as this may cause damage to the vehicle (2).

**Towing hook**

The hook must be used only temporary. Store at safe distance from other vehicles

Towing hook located in the tool case

9. Important additional information

Different seat configurations available in 2026

10. Explanation of pictograms used

	General warning sign		Warning, Electricity		Electric Vehicle
	Air-conditioning component		Use thermal Infrared camera		Use water to extinguish the fire
	Acute toxicity		Corrosives		Environmental hazard
	Explosive		Flammable		Hazardous to the human health
	Bonnet		Boot		