# **У** НҮППОЯТ

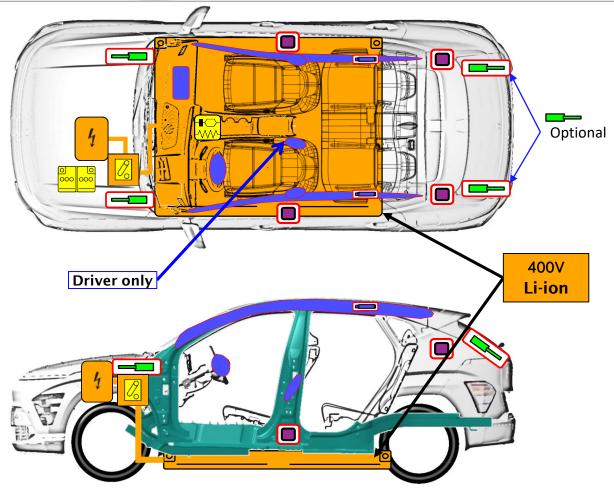
# Hyundai KONA Electric

SUV, 5 doors September 2023









	Airbag		Stored gas inflator		Seat belt pretensioner		SRS control unit
	Gas strut / Preloaded spring		High strength zone	000 000	Battery low- voltage	4	High voltage component
0 0	Battery pack, high-voltage	2	High voltage power cable	0	Low voltage device that disconnects high voltage		

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## 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.





## 2. Immobilisation / stabilisation / lifting

#### Immobilization:



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

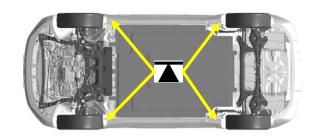


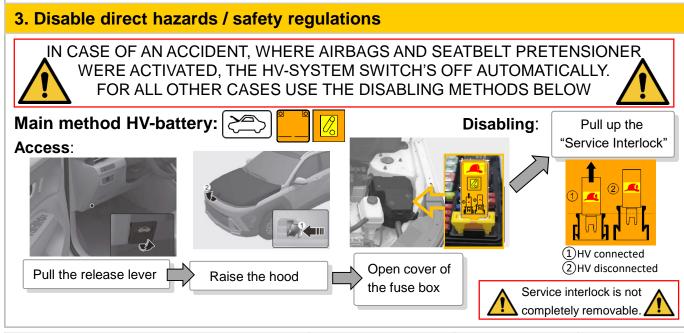
For automatic vehicles, while depressing the brake pedal shift the lever to P(park) position or press P button to make vehicle in P position

Lifting points under the vehicle:









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Pull the release lever to unlatch the hood



Push the secondary latch up (1) inside of the hood center and lift the hood (2)



Battery in the engine compartment

# Disabling:



Turn the ignition switch off



Access to battery shown above



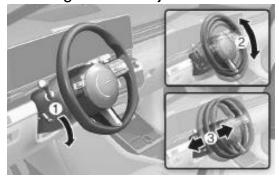
Disconnect the negative(-) terminal



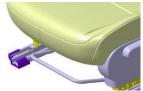
Disconnect the positve(+) terminal

## 4. Access to the occupants

### Steering column adjustment:



### Seat adjustment:





**MANUAL** 

**POWER** 

Vehicle body:



- Laminated
- 2. Tempered
- 3. Tempered
- 4. Tempered



Tailgate:





Use a long flat object (Key) to unlock the tailgate from inside.

# 5. Stored energy / liquids / gases / solids





R-134a

**R-1234yf** 875g

925g





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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!**

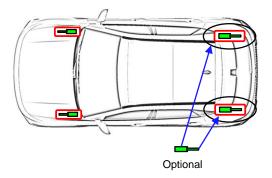




#### Gas strut!



Risk of missile effect of hood and tailgate.



### 7. In case of submersion

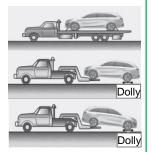


Do not touch any of the high-voltage components or cables including the high voltage cut-off switch, as doing so poses an electrocution hazard. Work on the vehicle only after the vehicle has been pulled out of the water.



#### 8. Towing / transportation / storage

OK

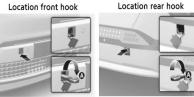


Notice: The use of wheel dollies or flatbed is recommended. Use a wheel lift or flatbed equipment. Not OK



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

Location front hook



Towing hock located in the tool case in the tailgate

THE HOOK MUST BE USED ONLY FOR TEMPORARY TOWING. STORE AT SAFE DISTANCE FROM OTHER VEHICLES.

# 10. Explanation of pictograms used

4	Electric Vehicle	4	Warning, Electricity		Bonnet
	General warning sign	*	Air-conditioning component		
	Corrosives		Hazardous to the human health	<b>(N)</b>	Flammable
(A)	Explosive		Acute toxicity	*	Environmental hazard
□\ IR ∭	Use thermal Infrared camera		Use water to extinguish the fire		

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