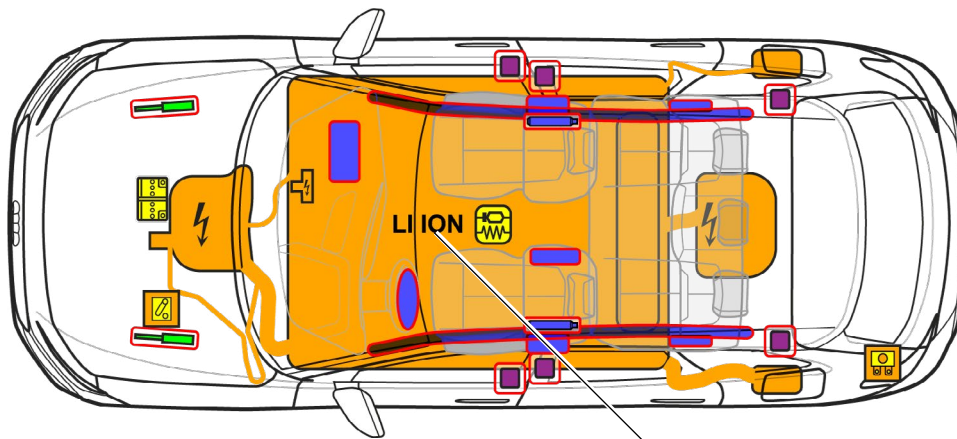




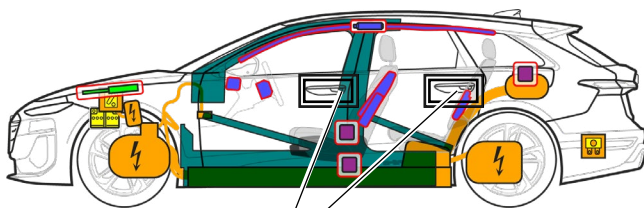
Audi A6 / S6 e-tron

Avant / Sportback

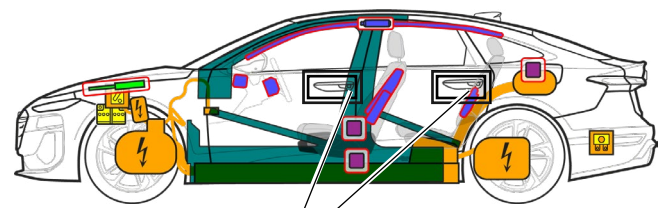
From 2024, 5-door, 5-seater



**800 V
LI-ION**



4.



4.

	Airbag		Stored gas inflator		Belt tensioner		SRS control unit		Gas strut / Preloaded spring
	High strength zones		Battery pack, low voltage		Battery pack, high-voltage		High voltage power cable		Low voltage device that disconnects high voltage
	Fuse box disabling high voltage		High voltage component		Zone requiring special attention				



Audi A6 / S6 e-tron

Avant / Sportback

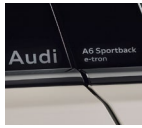
From 2024, 5-door, 5-seater

1. Identification / recognition



The electric drive motor is silent. The display in the instrument cluster (power meter) provides feedback as to whether the electric drive is switched to OFF, or READY for operation.

Model designation on B-pillar



Model designation on rear (can be deselected)

Avant



Sportback



2. Immobilisation / stabilisation / lifting

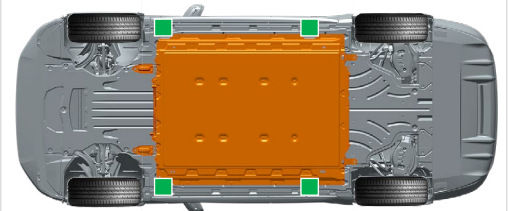
Immobilising the vehicle

- 1 Press the park button "P" and apply the parking brake

Secure the vehicle to prevent it from rolling away



Lifting points



- Green square: Appropriate lifting points
- Orange square: High voltage battery

3. Disable direct hazards / safety regulations

Switching off the ignition



- 2 Switch off ignition (power meter "OFF"), press "Start-Stop" button without operating foot brake.



Remove vehicle key, key card and/or smartphone app so that they are more than 5 m away from the vehicle if possible.

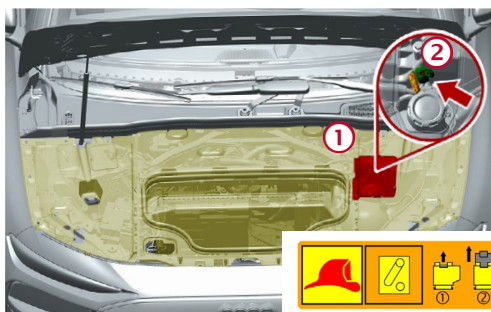
Deactivating the high-voltage system

In the event of an accident in which the airbag is triggered, the high voltage system is automatically deactivated when airbag triggering is detected. The high voltage system is de-energised approx. 20 seconds after deactivation.



In all other cases, the high voltage system can be deactivated as follows:

Option 1: in the vehicle front end



- 1 Remove the service cover
- 2 Open the emergency cut-out connection



- 1 Pull out the red tab



- 2 Pull out the black connector



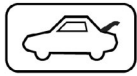
Audi A6 / S6 e-tron

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From 2024, 5-door, 5-seater



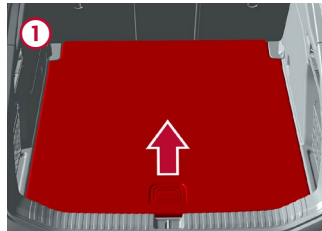
Do not touch, cut or open damaged high voltage components, cables and high voltage batteries! Wear appropriate personal protective equipment!



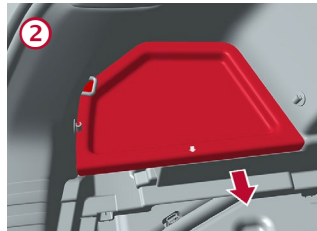
Option 2: fuse in the luggage compartment



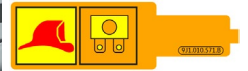
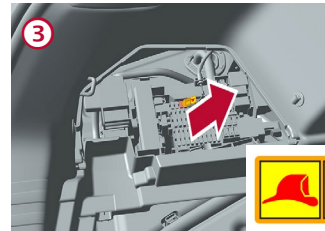
① Lift luggage compartment floor



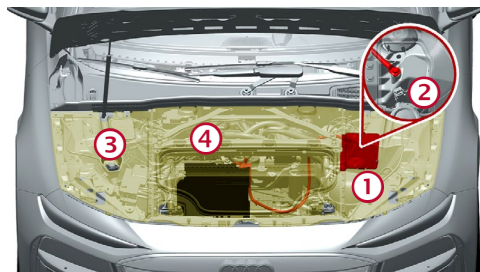
② Remove cover (left side of vehicle)



③ Locate and remove the fuse



Disconnecting 12-volt vehicle battery



① Remove the service cover

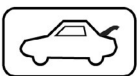
② Disconnect ground connection of battery to body

Alternative procedure (direct access to the battery):

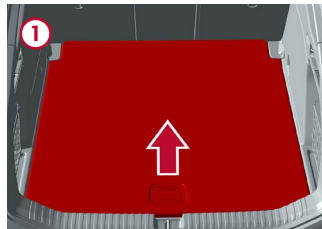
③ Remove the frunk (marked yellow – storage compartment in the vehicle front end)

④ Locate battery and disconnect negative terminal

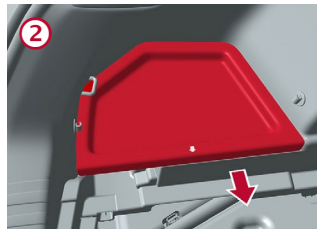
Disconnecting from the charging station (manual release of charging connector)



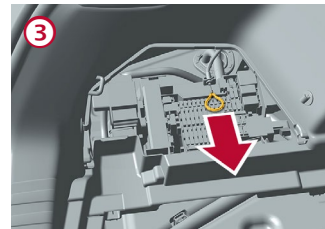
Lift luggage compartment floor



Remove cover (left side of vehicle)

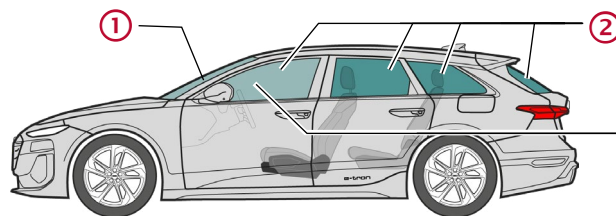


Pull the yellow loop, remove the charging connector



Charging socket on right: same procedure as on left side of vehicle (pull yellow loop)

4. Access to the occupants



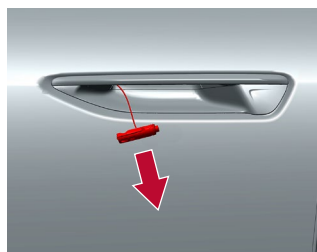
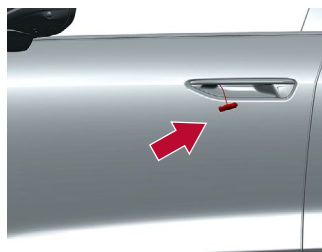
Glass types:

① Laminated glass

② Tempered glass

③ Laminated glass (optional)

Vehicle is equipped with sensor door handles. Reach into the door handle to open the doors!



In the event of accidents with airbag triggering, the 4 doors are unlocked and can only be opened mechanically. To do this, pull on the ejected pin at the end of the rope!



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5. Stored energy / liquids / gases / solids



12 V



800 V
Lithium-ion



In the event of mechanical deformation of the battery system, there is a risk of a thermal reaction in the high voltage battery. Monitor the temperature of the high voltage battery!



6. In case of fire



Lithium-ion batteries can self-ignite either immediately or after a delay when damage occurs or they are not used properly, or re-ignite after fire-fighting measures.

Wear appropriate personal protective equipment!



7. In case of submersion

After recovering the vehicle from the water, deactivate the high voltage system and 12 V electrical system (see chapter 3) and allow the water to drain. Wear appropriate personal protective equipment!

8. Towing / transportation / storage



Lithium-ion batteries can self-ignite or re-ignite after fire-fighting measures! Wear appropriate personal protective equipment!



In the event that vehicles that have been in accidents have a damaged battery or the battery exhibits anomalies: disable the high voltage system (see chapter 3). Park the vehicle at a safe distance of at least 5 metres from buildings and other vehicles (quarantine area).



Do not tow away a vehicle that has been in an accident on the drive axles.



9. Important additional information

Further information can be found in the Audi guideline for rescue services at www.audi.com/rescue

10. Explanation of pictograms used



Flammable



Corrosive, skin irritant



Hazardous to human health



Environmental hazard



Warning High voltage



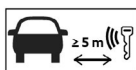
General warning sign



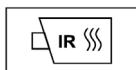
Use water to extinguish the fire



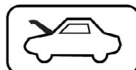
Dangerous voltage



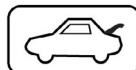
Remove smart key



Use thermal Infrared camera



Unlock bonnet



Unlock boot