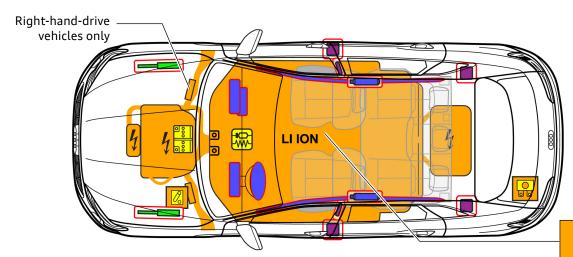


Audi Q8 / SQ8 e-tron SUV incl. Sportback, as of 2023

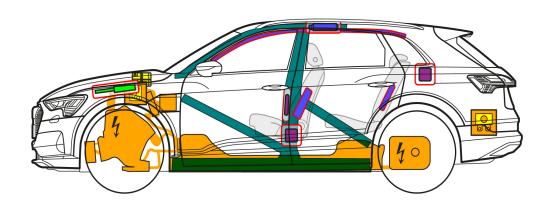








400 V LI-ION



	Airbag		Stored gas inflator	Seat belt pretensioner		SRS control unit		Gas strut / Preloaded spring
	High strength zone	000 000	Battery low, voltage	Battery pack, high-voltage	2	High voltage power cable	%	Low voltage device that disconnects high voltage
00	Fuse box disabling high voltage	1	High voltage component					



) Audi Q8 / SQ8 e-tron

SUV incl. Sportback, as of 2023

1. Identification / recognition



The electric drive motor is silent. The display in the dash panel insert (power display) provides feedback as to whether the electric drive is switched to "OFF", or "READY" for operation.





Q8 e-tron



Q8 e-tron Sportback

2. Immobilisation / stabilisation / lifting

Immobilising the vehicle

Press the park button "P" and set the parking brake.



Lifting points



Appropriate lifting points

High voltage battery

Switching off the ignition (power display "OFF")



Press the START-STOP button without operating the brake pedal.



Instead of the ignition key, use of a key card or smartphone app is also possible.

3. Disable direct hazards / safety regulations

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



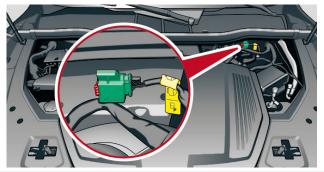
Do not touch, cut or open damaged high voltage components, cables and high voltage batteries! Wear appropriate personal protective equipment!

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

Option 1: from the motor compartment









1 Pull out the red tab

Pull out the black connector





Additional information

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Audi Q8 / SQ8 e-tron

SUV incl. Sportback, as of 2023

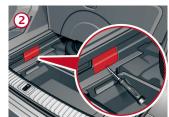


Option 2: (fuse in the boot)

Lift the floor



Remove the flap



Pull out the fuse





Disconnecting the 12-volt vehicle battery





The 12-volt battery is located at the front of the vehicle under the plenum chamber cover.

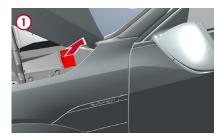
The battery's earth cable is screwed to the body on the front panel of the plenum chamber.

Here, the battery's earth connection (negative terminal) can be disconnected from the body contact point.

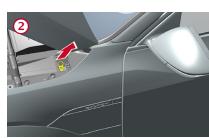
Disconnecting from the charging station (manual release of charging connector)



Remove the cover



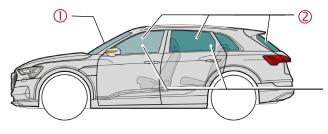
Pull the yellow loop



Disconnect the charging



4. Access to the occupants



Glass types:

- ① Laminated glass
- 2 Tempered glass
- ③ Optional side windows Laminated glass

Additional information Document number Version Page



M Audi Q8 / SQ8 e-tron

SUV incl. Sportback, as of 2023

5. Stored energy / liquids / gases / solids











12 V













400 V Lithium-ion



If coolant leaks from the battery cooling 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 (see chapter 3) and drain the water. 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 m from buildings and other vehicles (quarantine area).







Do not tow away a vehicle that was in an accident by the drive axles.

10. Explanation of pictograms used

















Flammable

Corrosives

Hazardous to the human health





Warning, Electricity

General warning sian

extinguish the fire











Dangerous voltage

Remove smart

Use thermal Infrared camera **Bonnet**

Boot

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