

**400 V
LI-ION**

	Airbag		Stored gas inflator		Belt tensioner		SRS control unit		Gas strut / Preloaded spring
	High strength zone		Battery low voltage		Fuel tank Petrol		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		

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.

Lettering



eHYBRID lettering



Charging socket



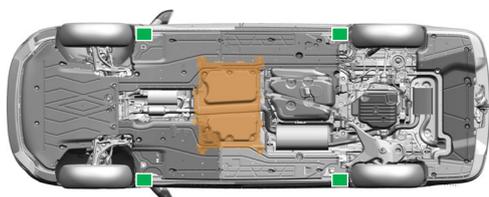
2. Immobilisation / stabilisation / lifting

Immobilising the vehicle



- 1 Press the "P" button in the dash panel
- 2 Operate the electronic parking brake in the centre console
- 3 Secure the vehicle to prevent it from rolling away

Lifting points



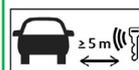
- Appropriate lifting points
- High voltage battery

3. Disable direct hazards / safety regulations

Switching off the ignition (power display "OFF")



Press the "Start-Stop" button on the centre console without pressing the brake pedal.



Remove vehicle key, key card and/or smart-phone 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 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:

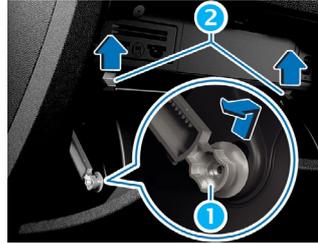


Main method: dash panel on left side of vehicle, fuse carrier

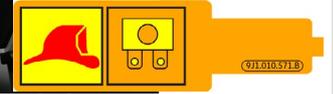
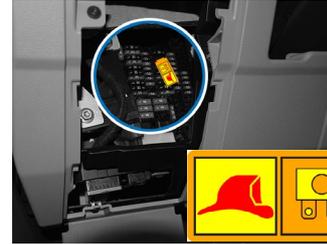
Left-hand drive vehicle



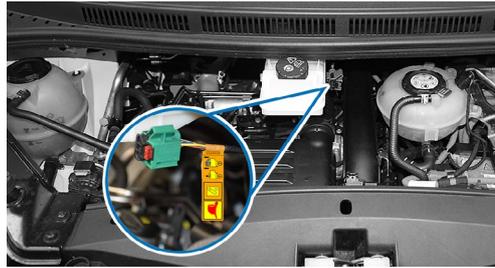
Right-hand drive vehicles



Pull the fuse with the yellow tag



Alternative method: from the engine compartment



- 1 Open the bonnet
- 2 Locate rescue disconnecting point



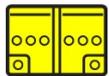
- 3 Pull out red tab



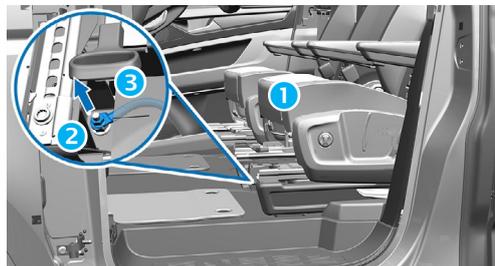
- 4 Pull out the black connector



Disconnecting the 12-volt vehicle battery



In the passenger compartment



- 1 Move the left seat all the way back
- 2 Unscrew nut from body contact point
- 3 Disconnect the cable

The 12-volt vehicle electrical system voltage is used for functions such as unlocking and opening electrically operated doors and flaps, and for electric seat adjustment.



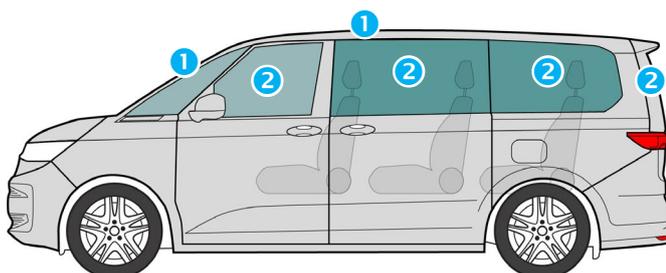
After disconnecting the 12-volt vehicle electrical system voltage, the airbags are deactivated. Unignited airbags can be triggered by heat in the event of a fire!

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



- 1 Open the bonnet
- 2 Locate loop on left side of vehicle
- 3 Pull the loop

4. Access to the occupants



Glass types:

- 1 Laminated glass
- 2 Tempered glass

5. Stored energy / liquids / gases / solids

				45 l		
					12 V lithium-ion	
						400 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 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 section 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 section 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.
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9. Important additional information

Pay attention to the position of the gas generators when cutting through the roof side member!

Volkswagen Guideline for Rescue Services: www.volkswagen.de

10. Explanation of pictograms used

Flammable	Corrosives	Hazardous to human health	Environmental hazard	Fuel tank, petrol	Warning, high voltage	General warning sign	Use water to extinguish the fire
Dangerous voltage	Remove smart key	Use thermal Infra-red camera	Unlock bonnet				