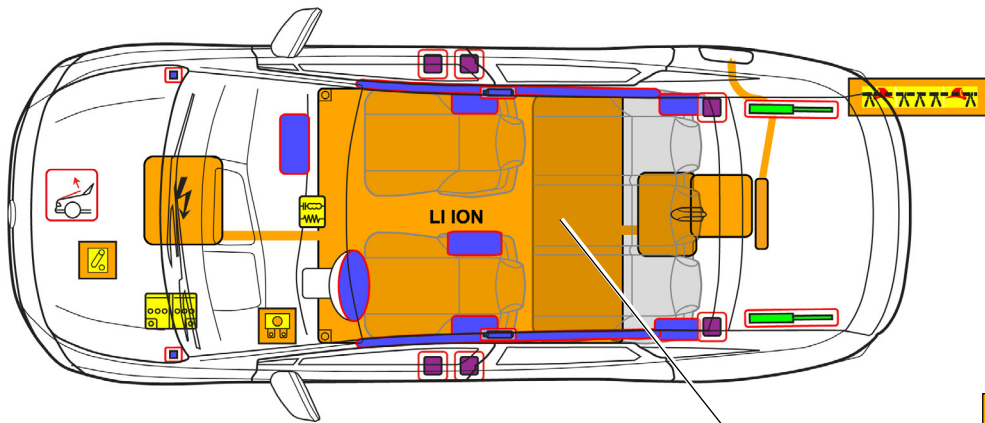


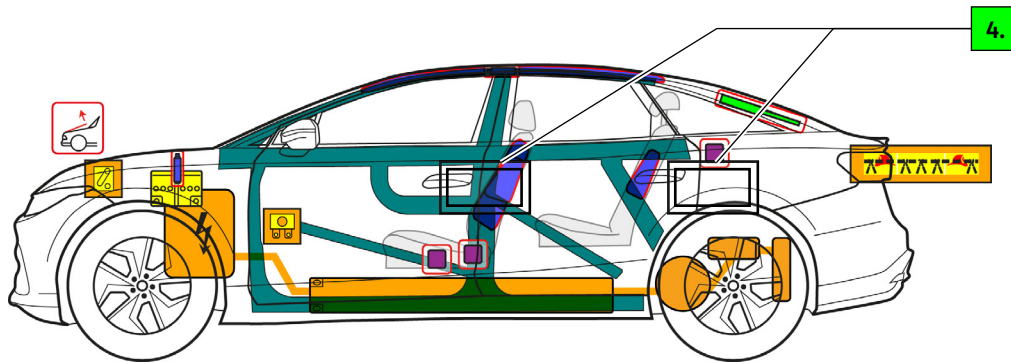


# Volkswagen ID.7

Hatchback, from 2023



400 V  
LI-ION



|  |                              |  |  |  |                                  |  |                        |  |                                     |
|--|------------------------------|--|--|--|----------------------------------|--|------------------------|--|-------------------------------------|
|  | Airbag                       |  | Stored gas inflator                              |  | Seat belt pretensioner           |  | SRS control unit       |  | Pedestrian protection active system |
|  | Gas strut / Preloaded spring |  | High strength zone                               |  | Zone requiring special attention |  | Battery 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 |  |                                     |
|  | Cable cut                    |  |  |  |                                  |  |                        |  |                                     |



# Volkswagen ID.7

## Hatchback, from 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.

ID.7 lettering



Charging socket



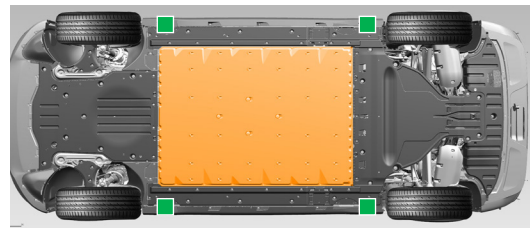
### 2. Immobilisation / stabilisation / lifting

#### Immobilising the vehicle


Set the electric parking brake



#### Lifting points



 Appropriate lifting points

 High voltage battery

#### Switching off the ignition (power display "OFF")



Press the "Start Engine Stop" button on the steering column without operating the 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.

### 3. Disable direct hazards / safety regulations

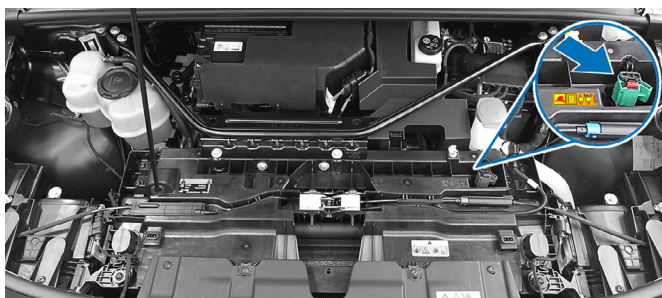
In the event of an accident in which the airbag is triggered, the high voltage system is automatically deactivated as soon as airbag triggering is detected. The high voltage system is de-energised approx. 20 seconds after deactivation.



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





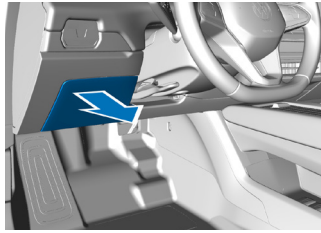
# Volkswagen ID.7

## Hatchback, from 2023

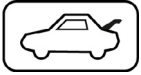
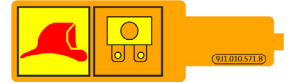
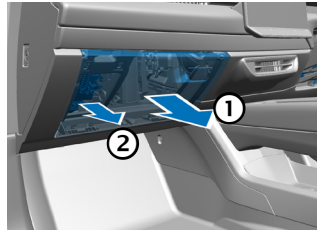


### Option 2: from the passenger compartment

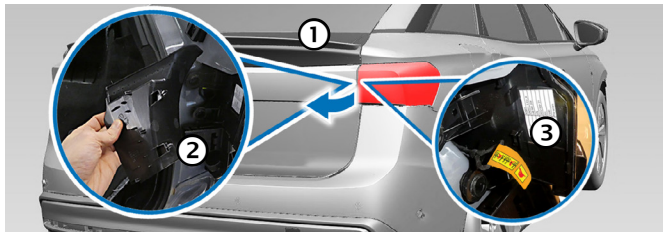
Left-hand drive:



Right-hand drive:



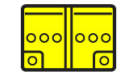
### Option 3: from the rear of the vehicle



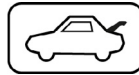
1. Open the boot lid
2. Remove cap on right tail light
3. Cut the cable



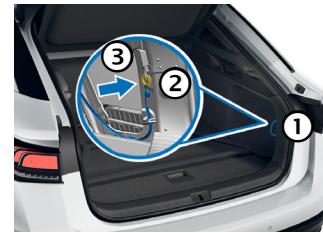
### Disconnecting the 12-volt vehicle battery



Disconnect the negative terminal from the vehicle electrical system battery

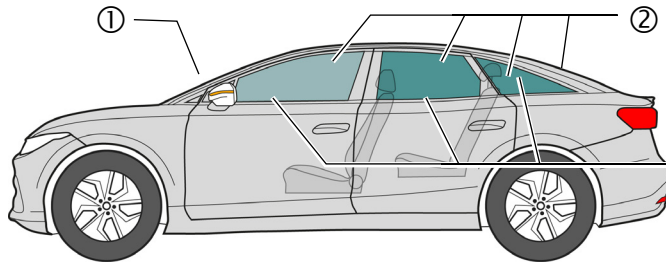


### Disconnecting from the charging station (manual release of charging connector)



- Open the boot lid
1. Open the perforated flap in the right-hand side trim
  2. Locate the yellow loop for manual release
  3. Pull the loop and disconnect the charging connector from the vehicle

## 4. Access to the occupants



### Glass types:

- ① Laminated glass
- ② Tempered glass
- ③ Laminated glass optional



Lever door handles far upwards to unlock doors.

**Increased forces may be required to mechanically unlock and open the doors. After serious accidents, it may also be necessary to use tools.**

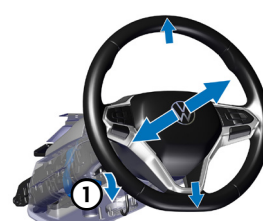
### Electric seat adjustment



### Mechanical seat adjustment



### Mechanical steering column adjustment





# Volkswagen ID.7

Hatchback, from 2023

## 5. Stored energy / liquids / gases / solids



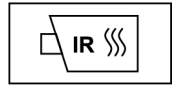
12 V



400 V  
Lithium-ion



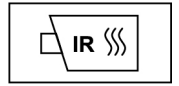
In the event of mechanical deformation of the battery system, there is a risk of a thermal reaction in the high voltage battery.  
Monitor the temperature of the high voltage battery!



## 6. In case of fire



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



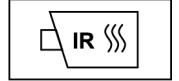
## 7. In case of submersion

After recovering the vehicle from the water, deactivate the high voltage system (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.

## 9. Important additional information

Volkswagen Guideline for Rescue Services: [www.volkswagen.de](http://www.volkswagen.de)

## 10. Explanation of pictograms used

|                   |                  |                               |                      |                  |                      |                      |                                  |
|-------------------|------------------|-------------------------------|----------------------|------------------|----------------------|----------------------|----------------------------------|
|                   |                  |                               |                      |                  |                      |                      |                                  |
| Flammable         | Corrosives       | Hazardous to the human health | Environmental hazard | Electric Vehicle | Warning, Electricity | General warning sign | Use water to extinguish the fire |
|                   |                  |                               |                      |                  |                      |                      |                                  |
| Dangerous voltage | Remove smart key | Use thermal Infra-red camera  | Bonnet               | Boot             |                      |                      |                                  |