**Volkswagen Golf**
5-door model, as of 2014

**Note:** The illustration shows the maximum possible range of equipment.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Airbag</td>
<td>Stored gas inflator</td>
</tr>
<tr>
<td>Seat belt pretensioner</td>
<td>SRS control unit</td>
</tr>
<tr>
<td>Pedestrian protection active system</td>
<td></td>
</tr>
<tr>
<td>Automatic rollover protection system</td>
<td>Gas strut / preloaded spring</td>
</tr>
<tr>
<td>High-strength zones</td>
<td>Special attention</td>
</tr>
<tr>
<td>Battery pack, low-voltage</td>
<td>Ultracapacitor, low-voltage</td>
</tr>
<tr>
<td>Fuel tank</td>
<td>Gas tank</td>
</tr>
<tr>
<td>Safety valve</td>
<td></td>
</tr>
<tr>
<td>Battery pack, high-voltage</td>
<td>High-voltage power cable</td>
</tr>
<tr>
<td>High-voltage disconnect</td>
<td>Fuse box, disabling high-voltage system</td>
</tr>
<tr>
<td>Ultracapacitor, high-voltage</td>
<td></td>
</tr>
<tr>
<td>Low-voltage device that disconnects high-voltage</td>
<td>Fuse box disabling high-voltage</td>
</tr>
<tr>
<td>High-voltage component</td>
<td></td>
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*Additional information*
USA, Canada

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1. Identification / recognition

The electric motor is silent. The indicator on the instrument cluster (power meter) indicates whether the electric drive is switched “OFF” or “READY” for operation.

<table>
<thead>
<tr>
<th>Lettering</th>
<th>Charging connection</th>
<th>Light signature</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td><img src="image2.png" alt="Image" /></td>
<td><img src="image3.png" alt="Image" /></td>
</tr>
</tbody>
</table>

2. Immobilization / stabilization / lifting

Immobilize the vehicle

Apply the parking brake.

Lifting points

![Image](image4.png)

- suitable lifting points
- High-voltage battery

Turn off the ignition (Powermeter “OFF")

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

3. Disable direct hazards / safety regulations

Deactivate the high-voltage system

Option 1: From the engine compartment

Disconnect the 12-volt battery

Disconnect the negative pole from the body contact point.

![Image](image5.png)
Option 2: from the passenger compartment

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

In the event of an accident in which the airbags are deployed, the high-voltage system will be automatically deactivated. The high-voltage system is de-energised approx. 20 seconds after deactivation.

Disconnect from the charging station (emergency release)
- Press and hold the immediate charge button on the charging socket.
  Simultaneously press the unlocking button in the vehicle key.
- Remove the charging plug from the charging socket.

4. Access to the occupants

Glass types:
1. Laminated safety glass
2. Toughened safety glass

5. Stored energy / liquids / gases / solids

If coolant escapes 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 batteries can self-ignite spontaneously or after a delay in the event of damage or incorrect use, and can re-ignite after a fire has been suppressed.
Wear appropriate protective equipment!
7. In case of submersion

After rescuing the vehicle from the water, deactivate the high-voltage system (see Chapter 3) and allow the water to drain. Wear appropriate protective equipment!

8. Towing / transportation / storage

Lithium-ion batteries can self-ignite, or re-ignite after a fire has been extinguished. Wear appropriate protective equipment!

If the vehicle has been involved in an accident or if the HV battery is damaged or unstable: Deactivate the high-voltage system (see Section 3). Park the vehicle at a safe distance, at least 5 m, from buildings and other vehicles (quarantine area).

Do not tow a vehicle that has been involved in an accident on its drive axles.

9. Important additional information

10. Explanation of pictograms used

- flammable
- explosive
- corrosive
- Hazards to the human health
- Environmental hazard
- Electric vehicle
- High voltage warning
- Caution, danger

- Lithium-ion battery
- Dangerous voltage
- Remove smart key
- Use thermal infrared camera
- Release the bonnet