Airbag

Stored gas inflator

Seat belt pretensioner

SRS control unit

Pedestrian protection active system

Gas strut / Preloaded spring

High strength zone

Cable cut

Battery low voltage 12V/48V¹

Battery pack, high-voltage

High voltage power cable / component

Low voltage device that disconnects high voltage

¹Switch off the ignition to avoid the risk of an electric arc when disconnecting.
1. Identification / recognition

The absence of engine noise does not mean that the vehicle is switched off. Quiet movement or restart capability is possible until the vehicle is switched off completely. Wear appropriate personal protective equipment.

Vehicle identification features

- High-voltage charging socket on the rear right side panel
- Model designation "i"

2. Immobilisation / stabilisation / lifting

**Immobilisation**

1. Press the "Start / Stop" button to switch off the vehicle
2. Press the "P" button
3. Pull up parking brake

**Stabilisation / lifting points**
3. Disable direct hazards / safety regulations

Procedure for deactivation

Standard method

1. Open bonnet
2. Cut the low-voltage cable (1) marked with a label to deactivate the high-voltage system.

Alternative method

1. Open the tailgate and remove the service cover on the right-hand side.
2. Press the catch downwards and pull it out to disconnect current (2). Pull the connector apart in the direction of the arrow (3).
3. The high-voltage system is deactivated when the drilled hole (4) is completely visible.
4. Disconnect the 12 V battery.

4. Access to the occupants

Interfaces

1 Interfaces in order to remove the roof
2 Door lock
3 Door hinge

5. Stored energy / liquids / gases / solids

Identification of the high-voltage battery

Identification of the remaining high-voltage components
6. In case of fire

There is an electrical risk even after a fire. Danger of injury!
Use personal protective equipment identical to that for conventional vehicle fires.

GüI / GUV-I 8677 electrical risks at the place of deployment. Danger of injury!
Do not touch high-voltage components.
Maintain safety distance when extinguishing:
- 1 m for spray jet
- 5 m for direct jet
Extinguish with large quantities of water.

Use a thermal imaging camera to detect a temperature increase at the high-voltage components.

7. In case of submersion

Vehicle in and under water

After the vehicle has been recovered from the water, remove the high-voltage safety plug and disconnect the low-voltage battery (negative terminal) to switch off the high-voltage system.

After the vehicle has been recovered from the water:
- Observe vehicle precisely
- Park vehicle outdoors and far from flammable substances
- Ensure access for the fire service

8. Towing / transportation / storage

As a general principle, removing the vehicle from the immediate danger zone at walking speed is permitted.
Transport is permitted exclusively by truck. Other variants of towing of the vehicle are prohibited. It is recommended to secure the vehicle by its wheels.
Use only the towing eye provided in the vehicle and screw in firmly to the limit position.
Only use the towing eye for towing on a surfaced road. Avoid transverse loads on the towing eye. For example, do not raise the vehicle by the towing eye.

High-voltage battery: Repeated ignition is possible!

9. Important additional information

This document presents the maximum configuration of the vehicle.