



Airbag



Gas generator



Seat belt pretensioner



SRS control unit



Active pedestrian protection system



Gas strut / Preloaded spring



Low-voltage bat-



Battery pack, High-voltage



High voltage power cable



High voltage component



Cable cut



Low voltage device that disconnects high voltage



Gas tank with gas type indication (H2)



Gas line (H2)

Note: Please see our <u>emergency response guide</u> for more information

# Mercedes-Benz GLC SUV (N253), 2017 - 2020



### 3. Disable direct hazards / safety regulations

#### Deactivation of the high-voltage system



Hydrogen components are marked with an appropriate warning label, as are the two hydrogen lines between the fuel cell and the anode module.



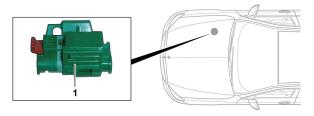


The high-voltage system is automatically switched off in the event of accidents in which the airbags and seat belt pretensioners trigger.



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

#### Option 1: High-voltage disconnect

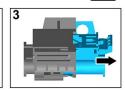










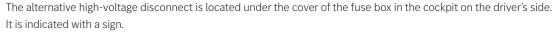


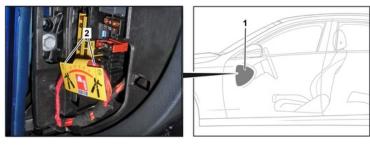
(1) Pull the release

(2) Push the release down

(3) Pull out the switch

## Option 2: Alternative high-voltage disconnect





Remove the cover (1). Cut the cable at the marked point (2).



In order to ensure that there is no longer any residual voltage in the high-voltage system, wait approx. 20 seconds after switching it off.



The passive safety systems such as airbags and seat belt pretensioners will continue to be supplied with power by the 12-volt electrical system.



#### Disconnecting the 12 V battery



2. Disconnect the negative cable of the 12-volt battery at the screw connection and secure it against unintentional contact.

