



Airbag



Gas generator



Seat belt pretensioner



SRS control unit



Gas strut / Preloaded spring



Low-voltage batterv



Battery pack, High-voltage



High voltage component



Low voltage device that disconnects high voltage



Gas tank with gas type indication (H2)



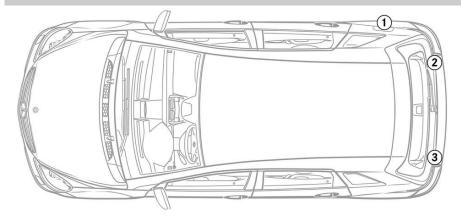
Gas line (H2)

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

Mercedes-Benz B-Class Model 245 Tourer, 2010 - 2011



1. Identification / recognition











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:



High-voltage disconnect



The high-voltage disconnect device is located on the top of the refrigerant compressor (3) in the engine compartment on the left side.



Pull up retaining ring (1) / Unplug connector (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

- 1. Remove the cover from the 12-volt battery in the engine compartment.
- 2. Disconnect the negative cable of the 12-volt battery at the screw connection and secure it against unintentional contact.

