

- 1 On-board electrical system battery
 - .
- 2 Additional battery
- 3 High-voltage battery
- 4 High-voltage charge socket

- (5) High-voltage disconnect device
- 6 Alternative high-voltage disconnect device



Airbag



Gas generator



Seat belt tensioner



Gas-filled strut



Fuel tank



Restraint systems control unit



12 V Battery



High-voltage battery



High-voltage components



High-voltage disconnect device



Alternative highvoltage disconnect device

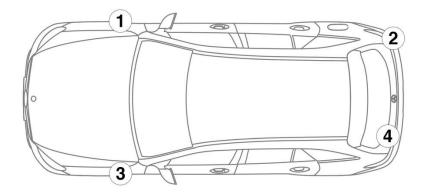
Note: Please see our <u>emergency response guide</u> for more information

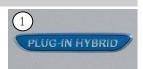






1. Identification / recognition









3. Disable direct hazards / safety regulations

Deactivation of the high-voltage system

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

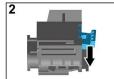
Option 1: High-voltage disconnect

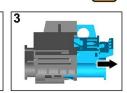


The high-voltage disconnect device is located in the trunk under the cover of the high-voltage battery.



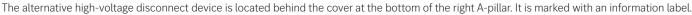


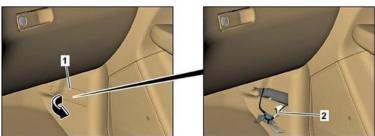




- (1) Pull the release
- (2) Push the release down
- (3) Pull out the switch

Option 2: Alternative high-voltage disconnect





Remove cover (1) of fuse box / Cut line at marked location (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.
- $2.\ Disconnect\ the\ negative\ cable\ of\ the\ 12-volt\ battery\ at\ the\ screw\ connection\ and\ secure\ it\ against\ unintentional\ contact.$

