

Important: For more information see rescue manual.

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Identifying features and details

A DANGER

High voltage system.

The high voltage system carries high voltage currents. Fatal electric shock hazard!

- Do not touch the high voltage components.
- Observe the following identifying features for high voltage vehicles.

Charging connection on front left side panel, "eDrive" logo on door sill cover strip, 330e logo on right-hand side of tailgate. National version 1: "eDrive" logo on side panel, national version 2: Logo: "Plug-In Hybrid Electric" on left-hand side of tailgate.



Secure the vehicle to prevent it from rolling away Press button "P".



Apply the parking brake.



Deactivate the drive and high voltage system (set to deenergized condition) - airbag not deployed

(Ignition and low voltage batteries accessible)

i TECHNICAL INFORMATION

In case of accidents resulting in airbag deployment, the high voltage system is automatically deactivated (deenergized).

i TECHNICAL INFORMATION

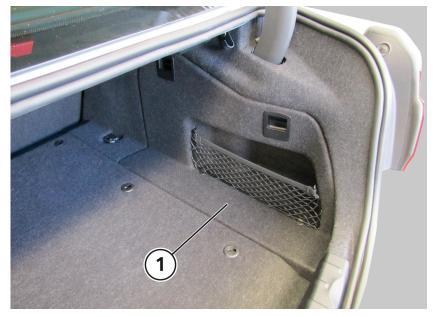
The negative terminals of the low voltage batteries and the high voltage disconnect must be disconnected in all cases.

If the engine is running or displays are active in the instrument cluster, press the "START STOP" button to switch off the ignition.



Deactivate the high voltage system - at the rear of the vehicle

Open tailgate and remove service flap (1) on the right-hand side.



Take plug for high voltage disconnect (1) out of the holder.

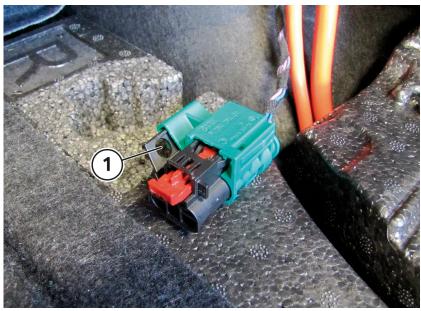
Press plug disconnect fuse (2) downwards and pull it out. Pull plug for high voltage disconnect (1) apart in the direction indicated by the arrow.



The high voltage system is deactivated when hole (1) is clear all the way through.

To prevent inadvertent activation of the high voltage system, a padlock can be installed through open hole (1), for example!

NOTE: The plug connection cannot be completely separated.

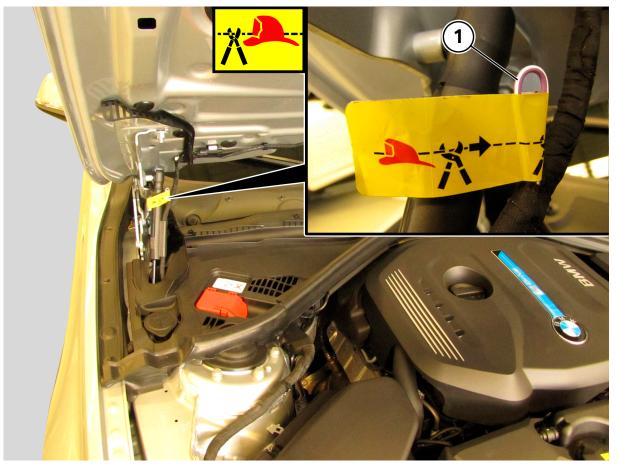


Deactivate the high voltage system - at the front of the vehicle

If the high voltage disconnect in the rear is not accessible, deactivate the high voltage system using the second high voltage disconnect (cutting solution) at the front.

Open the hood.

Cut through cable (1) for the high voltage disconnect (cutting solution). The high voltage system is deactivated.



Disconnect negative terminals of the low voltage batteries.

There is one low voltage battery at the front and another at the rear of the vehicle.

Disconnect the low voltage battery at the rear:

Trunk, right hand side: Remove insert (1).



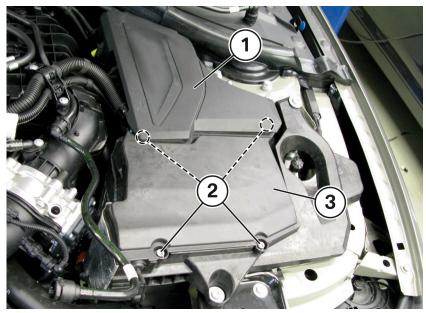
Loosen nut (1) and pull off battery negative cable (2) upwards.

Cover the battery negative terminal to avoid contact with the battery negative cable.



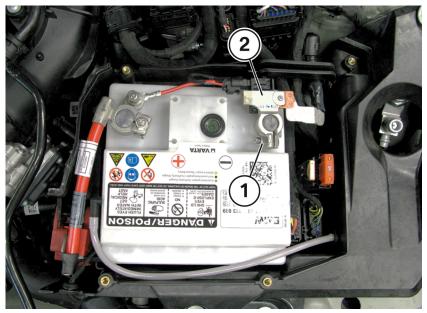
Disconnect the low voltage battery at the front:

Open the hood. Remove cover (1) on the left-hand side of the car. Undo screws (2) and remove battery cover (3).



Loosen nut (1) and pull off battery negative cable (2) upwards.

Cover the battery negative terminal to avoid contact with the battery negative cable.



Labeling of the high voltage components

The high voltage battery pack is located under the luggage compartment trim panel. Labeling of the high voltage battery pack:



Labeling of the remaining high voltage components:



Identification of high voltage cables (1) (insulation / orange sheath):

