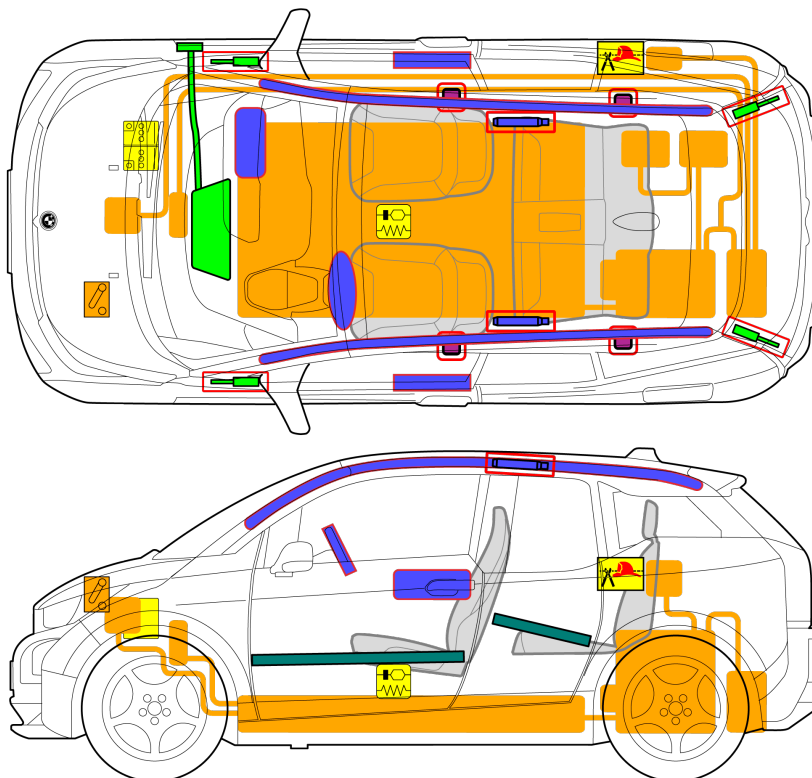




BMW i01 Hatchback (from 11/2015)



Legend

| | | | | | | | | | |
|--|--------------------------------------|--|--------------------------------------|--|-------------------------|--|--|--|--|
| | Airbag | | Stored gas inflator | | Seat belt pretensioner | | SRS control unit | | Pedestrian protection active system |
| | Automatic rollover protection system | | Gas strut / Preloaded spring | | High strength zone | | Zone requiring special attention | | High voltage disconnect (cutting solution) |
| | Battery low voltage | | Ultra capacitor, low voltage | | Fuel tank | | Gas tank | | Safety valve |
| | High voltage battery pack | | High voltage power cable / component | | High voltage disconnect | | Fuse box disabling high voltage system | | Ultra capacitor, high voltage |

This overview shows the maximum range of equipment of the vehicle

| ID no. | Version no. | Version date | Page |
|---------|-------------|--------------|------|
| WBY-I01 | 1 | 11/2015 | 01 |

Important: For more information see rescue manual.

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⚠ DANGER

High voltage system.

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

- Do not touch the high voltage components.

Secure the vehicle to prevent it from rolling away

Press button "P".



Pull the switch for the electric parking brake upward.



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

(START-STOP and low voltage battery accessible)

i TECHNICAL INFORMATION

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

i TECHNICAL INFORMATION

The negative terminal of the low voltage battery 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.



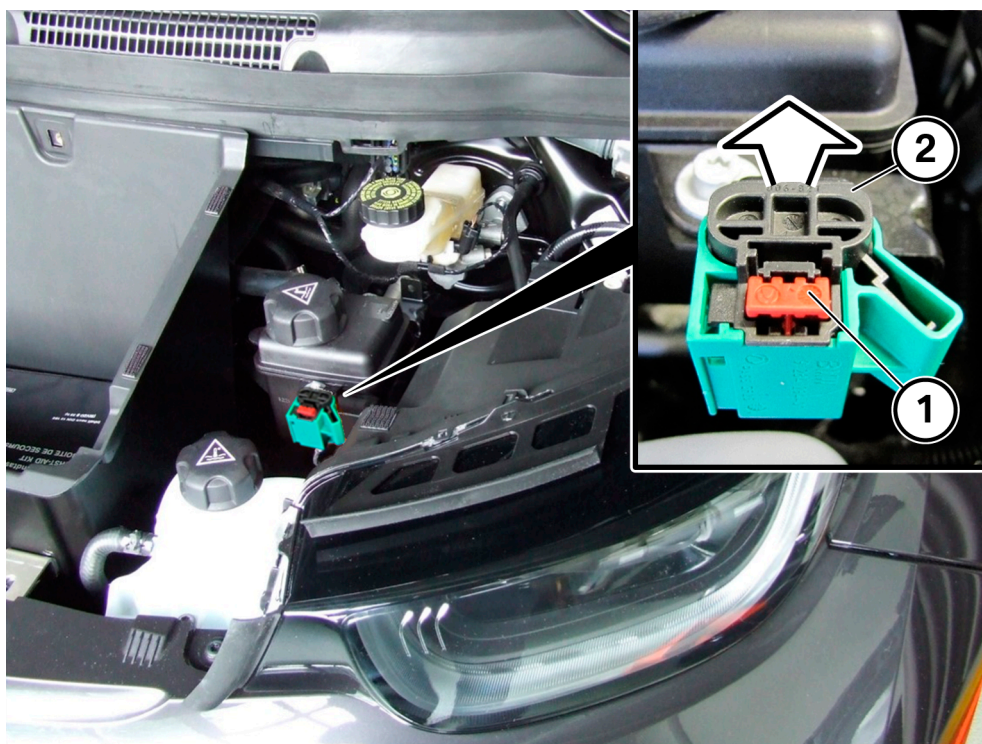
Deactivate the high voltage system - at the front of the vehicle

Open the hood and remove cover (1).



Unlock plug disconnection lock (1) and pull upwards.

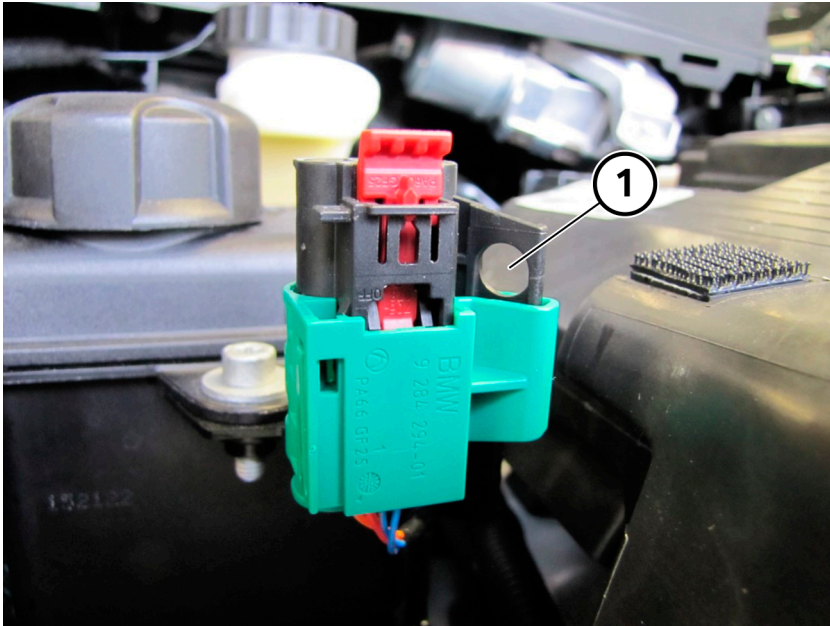
Pull plug (2) for high voltage disconnect apart in the direction of the arrow.



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

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

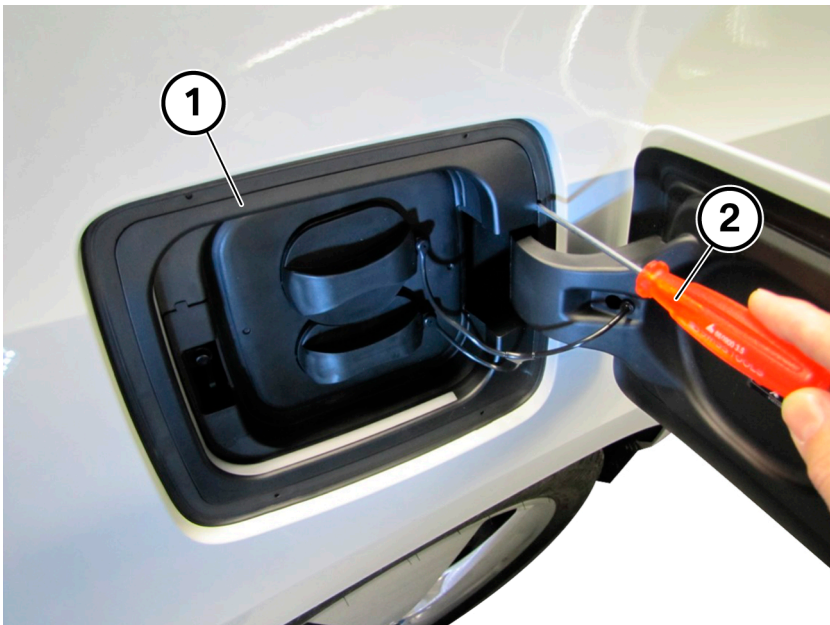
Note: The plug connection cannot be completely separated.



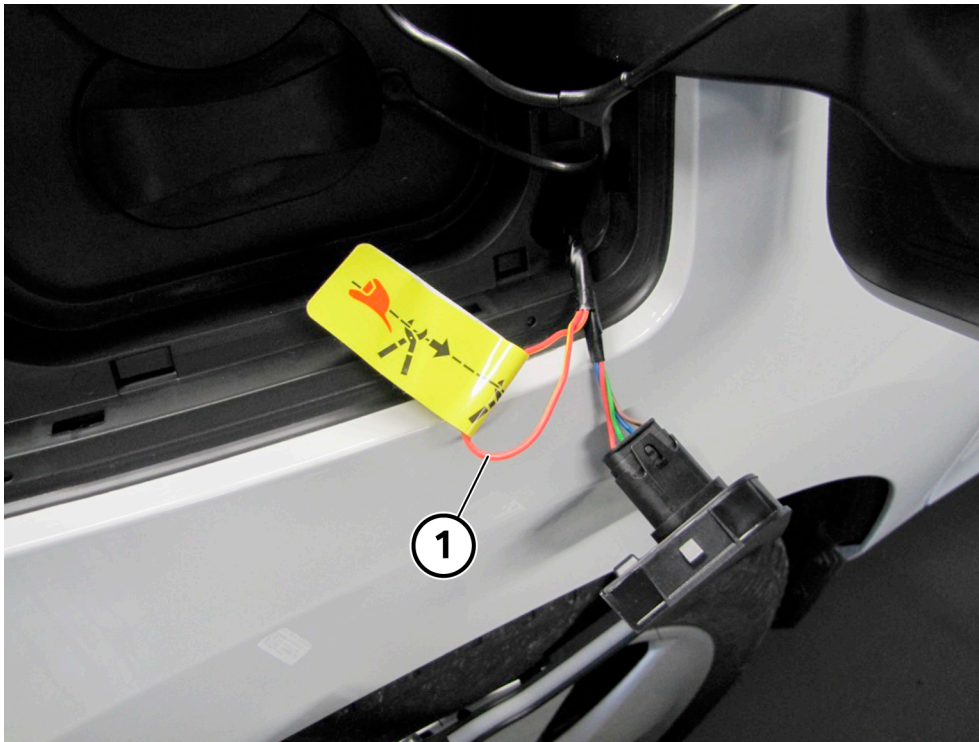
Deactivate the high voltage system - at the rear of the vehicle

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

Open the charging connection flap and lift out the cover (1) with a screwdriver.



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



Disconnect negative terminal of the low voltage battery.

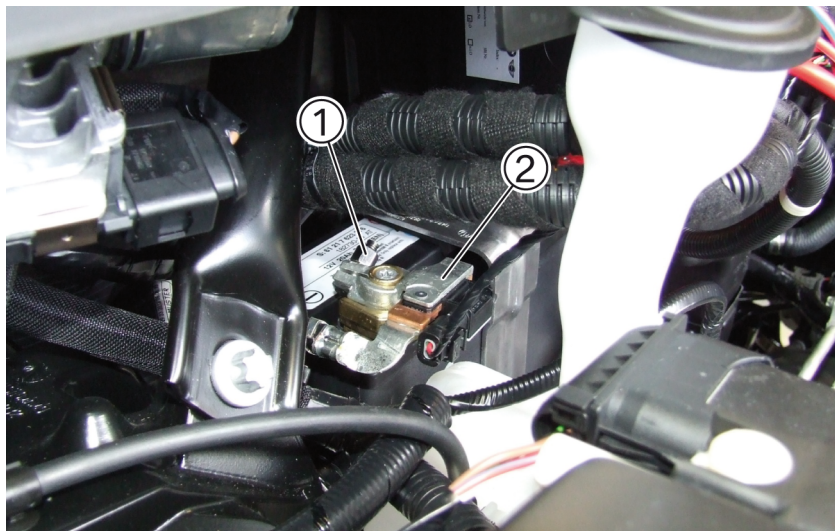
The low voltage battery is located in the front area of the vehicle.

Remove cover (1).



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

Cover the battery negative terminal to exclude any contact with the battery negative cable.



Labeling of the high voltage components

The high voltage battery is located on the vehicle floor.

Labeling of the high voltage battery:



Labeling of the remaining high voltage components:



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

