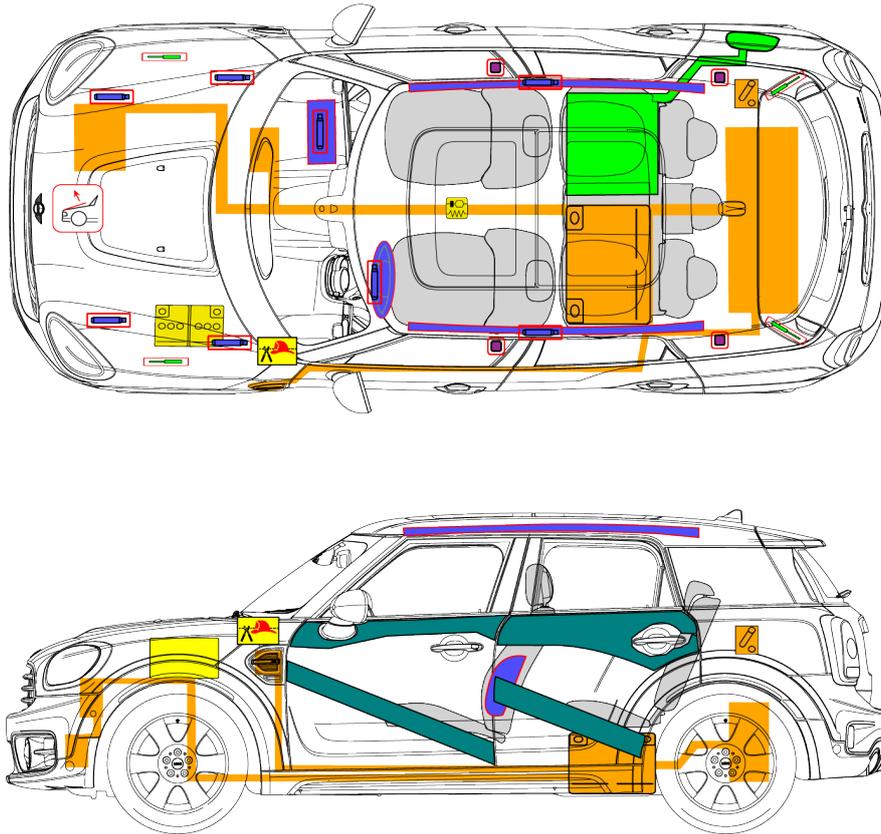




MINI Countryman F60 PHEV
 SAV (off-road vehicle)
 from 03/2017



	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

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Identifying features and details

⚠ Danger

High-voltage system.

High currents are conducted in the high-voltage system. Danger to life through electric shock!

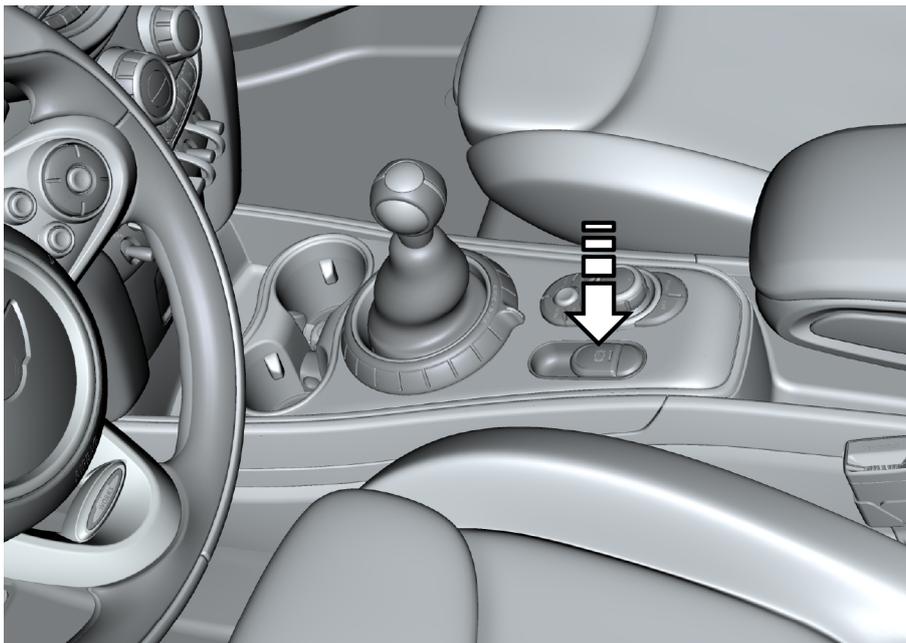
- Do not touch high-voltage components.
- Note the following identifying features of high-voltage motor vehicles.

Charging socket on the front left side panel, "power socket" symbol on the tailgate, on the passenger's side and on the engine. Inscription on door strip at the rear and in the radiator grille.



Secure vehicle to prevent it rolling!

Pull up the switch for the electric parking brake.



Deactivate the drive and the high-voltage system (disconnect from power)

(Ignition and 12 V batteries accessible)

i Technical information

The high-voltage system is automatically deactivated (de-energised) if an accident is experienced that triggers the airbags.

i Additional Technical Information

The negative terminals of the 12 V batteries and the high voltage disconnect must always be disconnected.

With the engine running or with the displays in the instrument cluster being activated, push "START STOP" button to switch off ignition.



Deactivating the high-voltage system - in the rear area of the vehicle

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



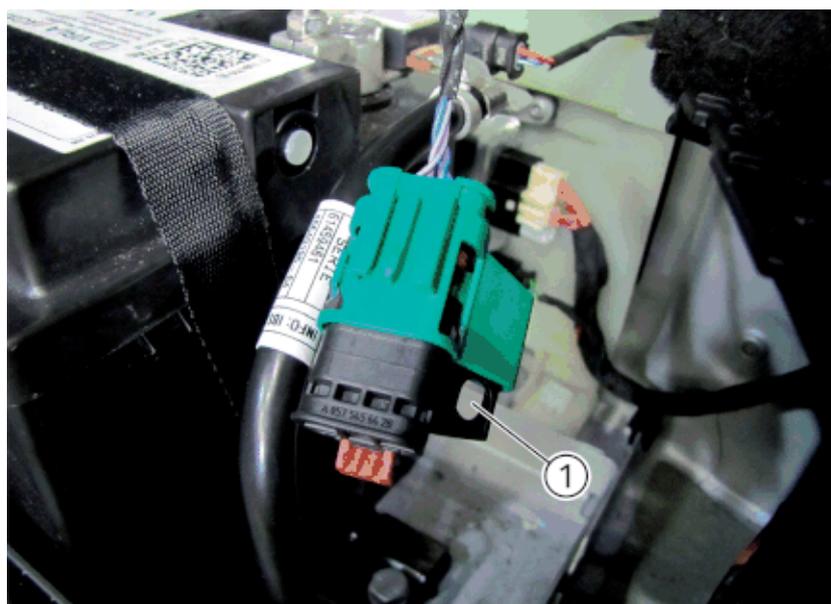
Press the connector switch fuse (1) downwards and pull it out. Disconnect the connector for the high voltage disconnect (2) (Service Disconnect) in the direction of the arrow.



The high-voltage system is deactivated when bore hole (1) is completely free.

For example, you can install a padlock through the open bore hole (1) to prevent unintended activation of the high-voltage system!

NOTE: The plug connection cannot be fully disconnected.



Deactivating the high-voltage system - in the front section of the vehicle

If the high voltage disconnect is not accessible in the rear area, the high-voltage system must be deactivated using the second high voltage disconnect (cut solution) in the front section.

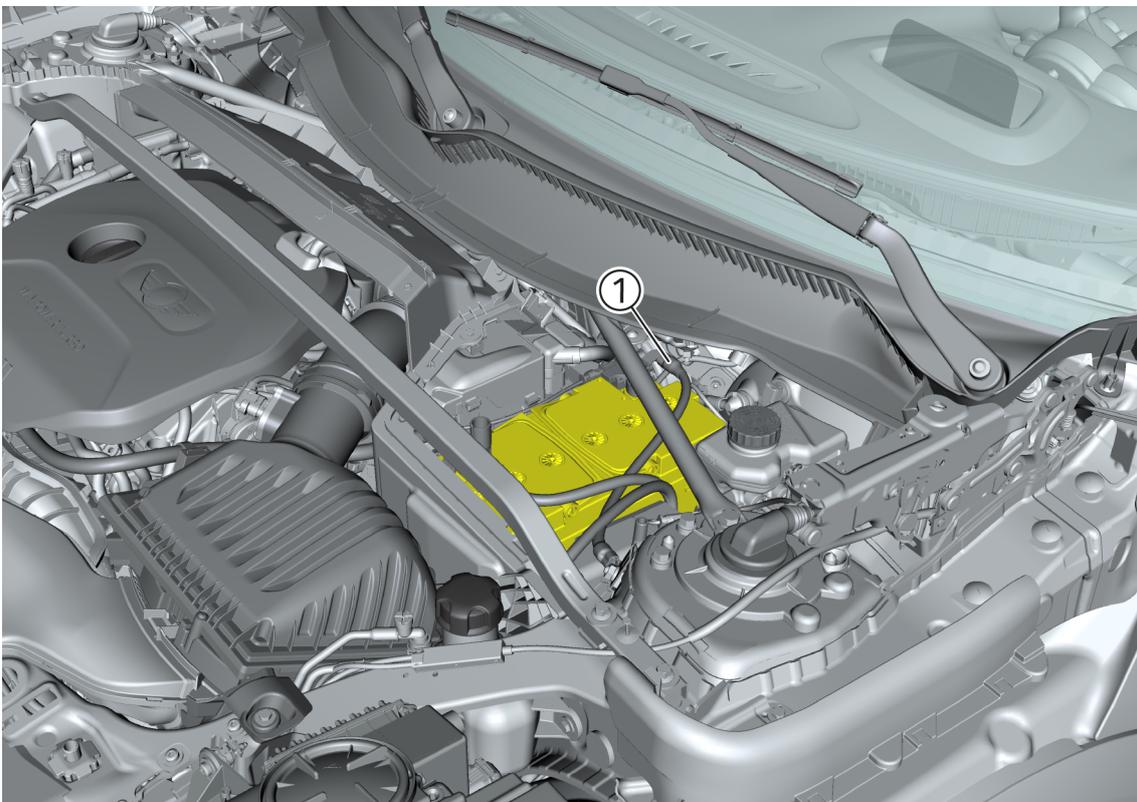
Open the bonnet and cut through the cable (1) for the high voltage disconnect (cutting solution). The high-voltage system is deactivated.



Disconnecting the negative terminals of the 12 V batteries

Disconnect the battery earth lead (1) from the low-voltage battery.

Cover the negative battery terminal to avoid contact with the battery earth lead.



High-voltage component identification

The high-voltage battery is located in the underbody of the vehicle.

Identification of high-voltage battery:



Identification of the remaining high-voltage components:



Identification of the high-voltage cable (1) (insulation / orange coating):

