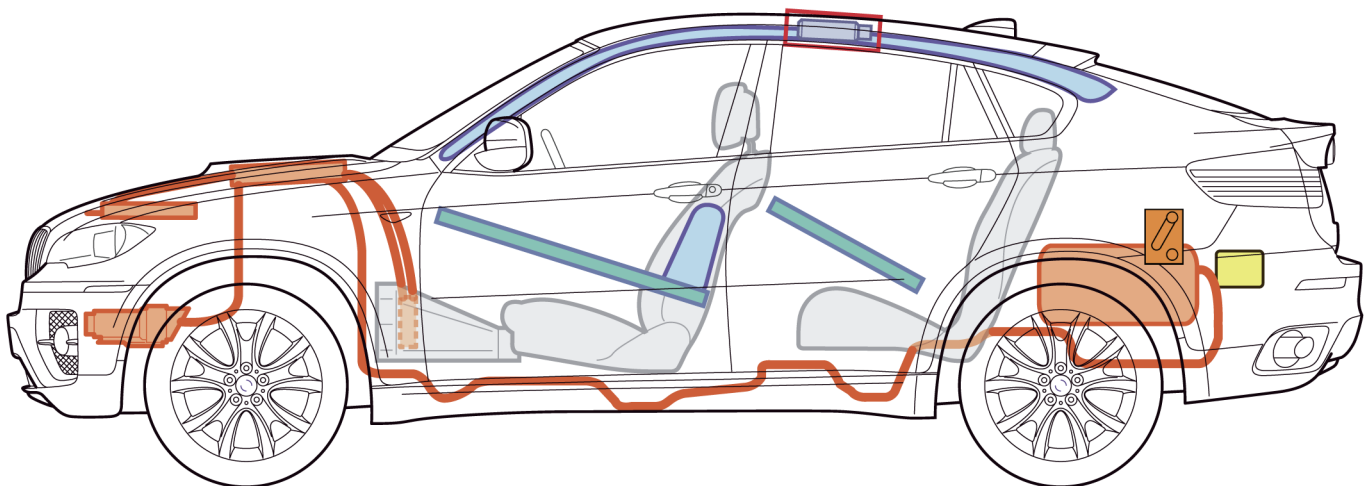
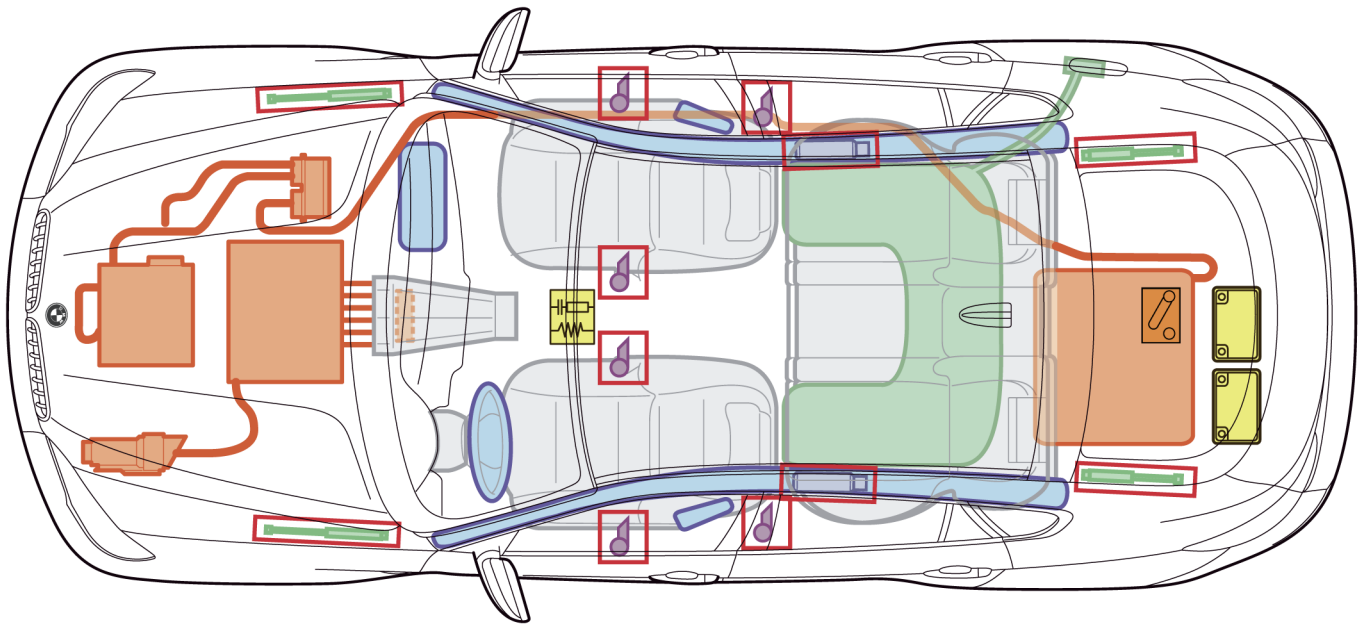


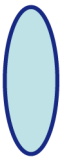











X6 Active Hybrid E72

(since 10/2009)



Legend

	Airbag		Body reinforcement		Airbag control unit		High-voltage emergency separation point
	Gas generator		Gas-filled shock absorber		12 V battery		
	Belt tensioner		Fuel tank		High-voltage components		

This overview shows the maximum possible vehicle equipment.



Danger to life!

Do not touch high-voltage components!

Special features:

High-voltage system with direct current voltage up to 650 volts!

Identifying features and details below.



Identifying features:

- Scoop on the engine compartment lid, see arrow.
- "Active Hybrid" lettering on tailgate and front side panel.

Secure vehicle to prevent it rolling.



Press "P" button.



Pull the switch for the electrical Automatic Hold brake up.



Airbag activated

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

Deactivate the electric motor and high-voltage system (switch to de-energised) – airbag not activated.

(Ignition and 12 volt batteries are accessible)

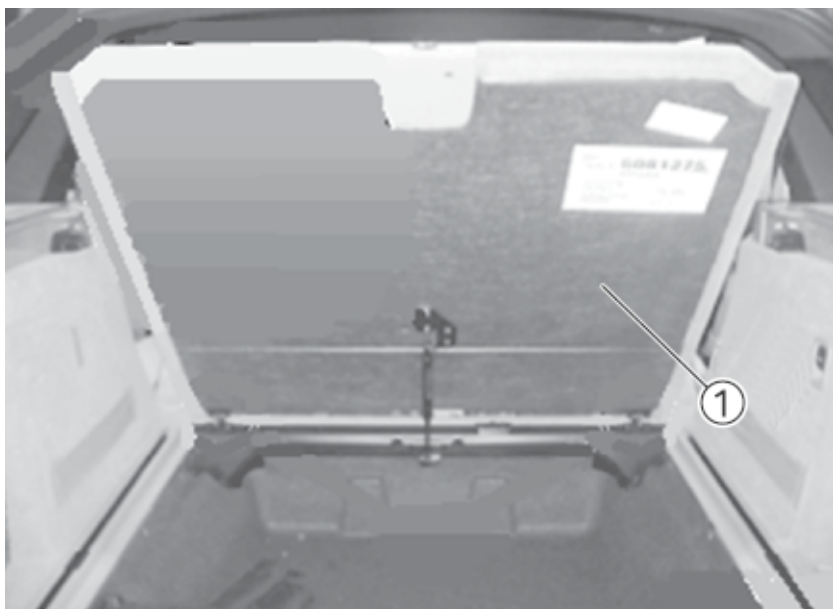


Remarks:

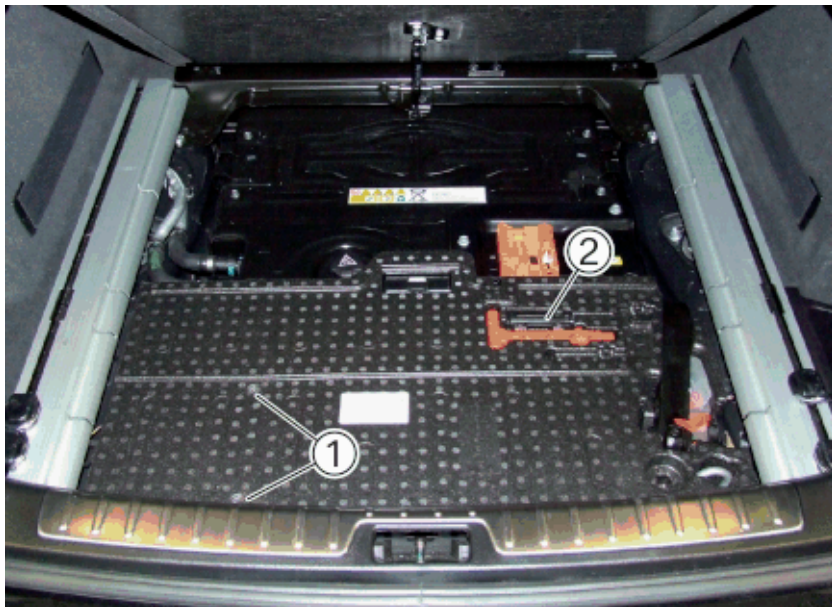
The negative terminals of the 12 V batteries and the high-voltage emergency separation point must always be disconnected.



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



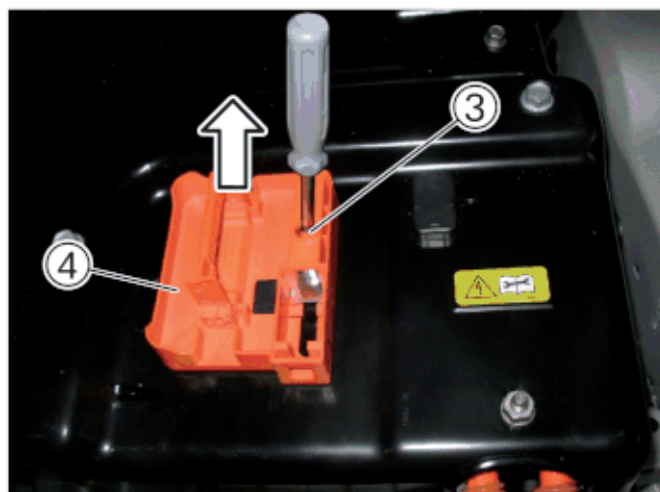
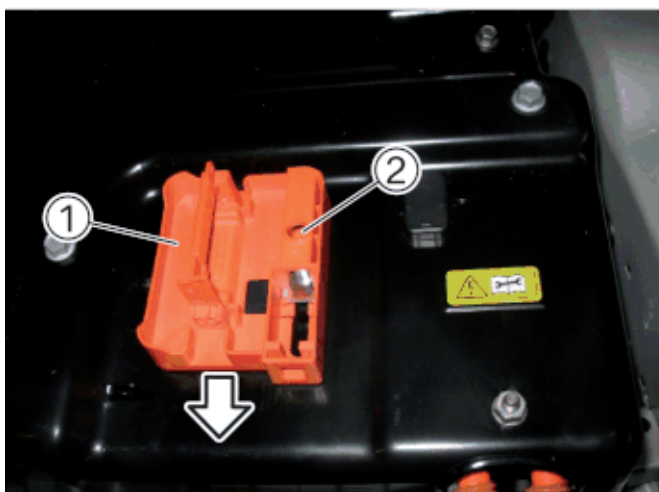
Open the tailgate and fold the luggage compartment floor trim panel (1) up.



Release the screws (1) with a screwdriver (2) and remove the cover.



Loosen the nuts (1) and pull the battery earth leads out toward the top.
Cover negative battery terminal in order to rule out contact with battery earth lead.



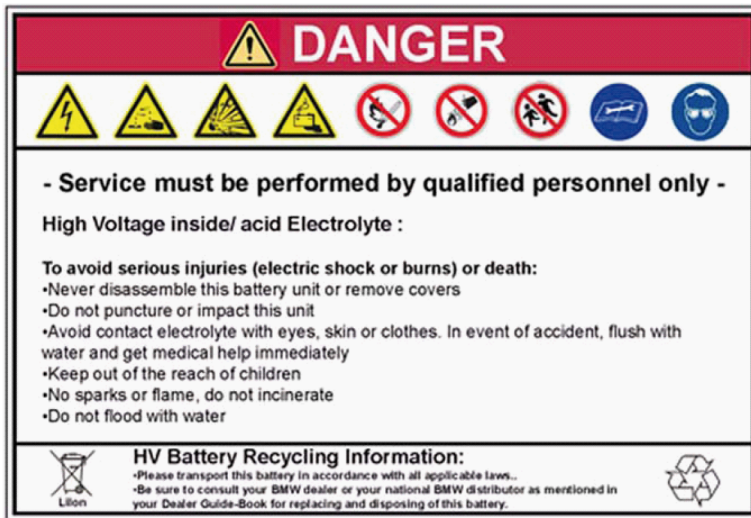
Open the retaining clip for high-voltage emergency separation point.

Slide lock for high-voltage emergency separation point (1) in direction of arrow until screw is visible in opening (2).

Release screw (3) and remove connector (4) for high-voltage emergency separation point towards top.

The high-voltage battery is located underneath the luggage compartment trim panel.

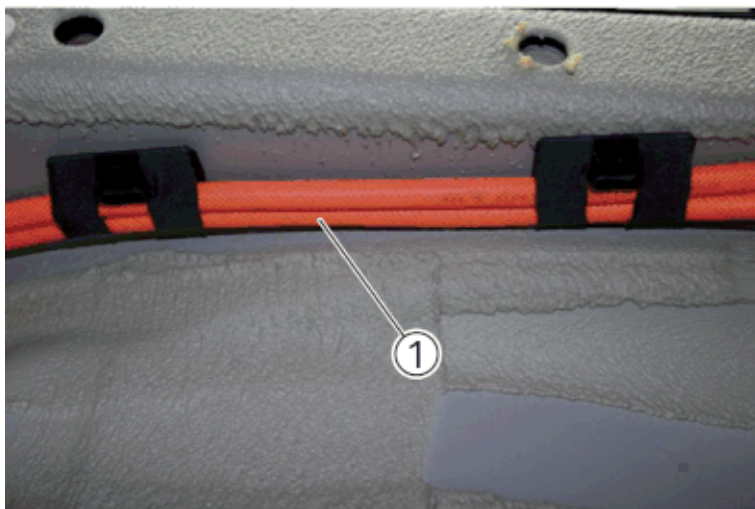
Identification of high-voltage battery:



Identification of the remaining high-voltage components:

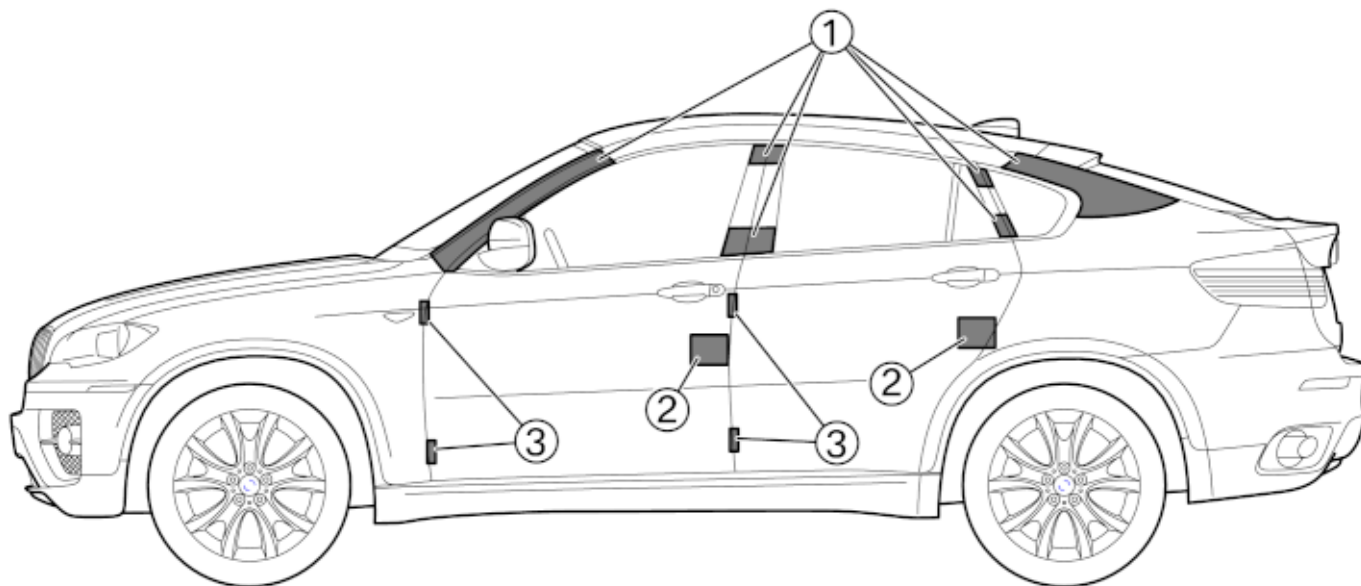


Identification of the high-voltage cable (1) (insulation / orange coating).



Opening the vehicle

These notes apply exclusively to trained emergency service personnel. Knowledge of the function and operating principle of the safety systems and vehicle characteristics is also needed.



1. The areas mark the zones at which the roof can be cut off.

Modern heavy duty cutting equipment is mandatory for cutting the body; older hydraulic cutting tools could be overloaded.

The heavy duty cutting equipment must be properly used by trained and qualified personnel.

2. Door locks
3. Door hinges

Important information

The information for the rescue personnel needs to be adhered to, see rescue manual.