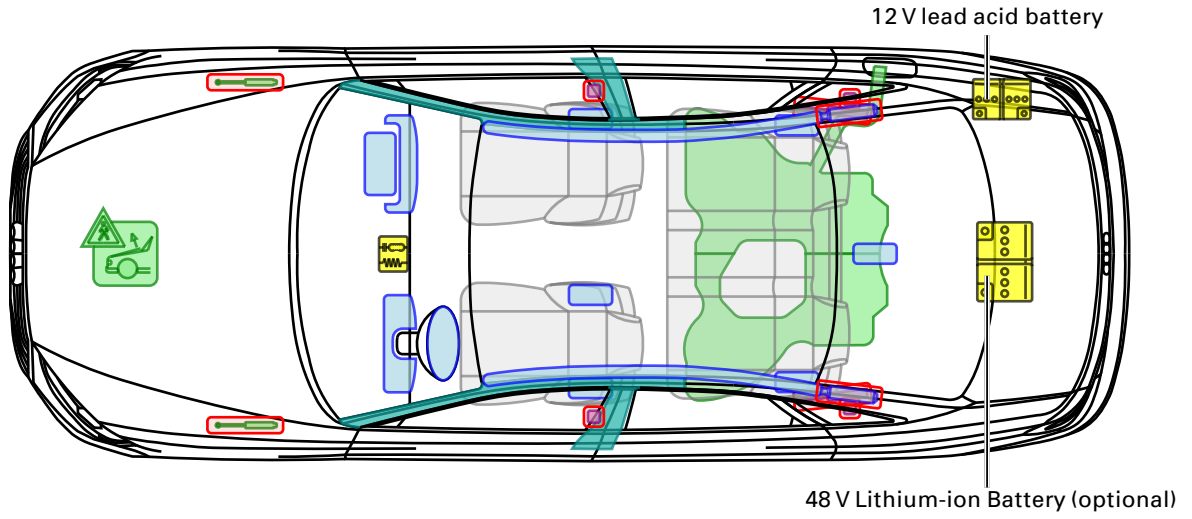


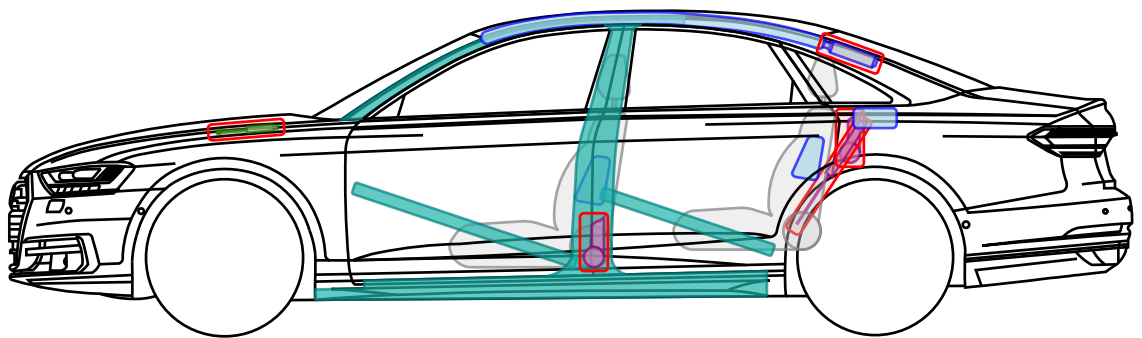


▶ Audi A8

from 2017



⚠ WARNING 48 V: Electric arc possible! Turn off ignition before separating the 48 V battery!



Legend

	Airbag		Reinforcement		Control module		Pedestrian protection system
	Gas generator		Overroll protection		12 V or 48 V battery		
	Pre-tensioner		Gas-pressure damper		Fuel tank		



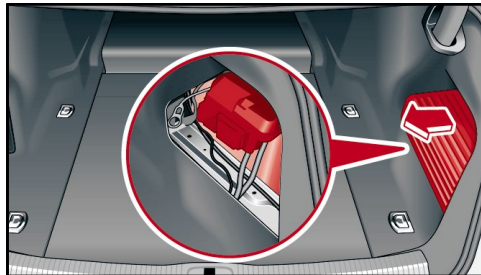


▶ Audi A8 / S8

from 2017

12 V lead acid battery

- remove the battery cover
- separate the minus pole of the 12 V battery



48V Lithium-ion battery

⚠ The 48 V on-board Lithium-ion battery is automatically deactivated during accidents in which the airbag(s) deployed.

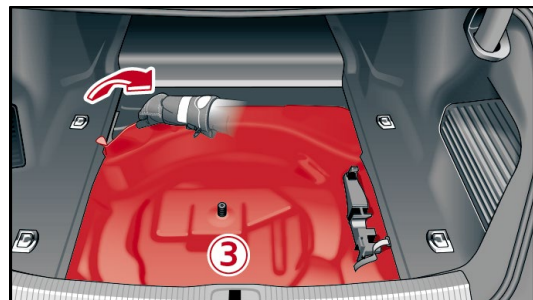
For all other cases, in order to deactivate the on-board power supply the 48 V Lithium-ion battery has to be separately disconnected in addition to the 12 V lead acid battery. Therefore:

⚠ WARNING! Hazard due to electric arc at 48 V

⚠ Turn off ignition before separating the 48 V battery!

For minimization the risc of electric arc it is recommended to disconnect the batteries as follows:

1. remove the cargo floor from the trunk
2. remove the spare tire and vehicle tool kit
3. strip the lining of the spare wheel recess as shown below



4. remove the plastic cover from the 48 V battery by removing the three plastic bolts with a screwdriver
5. pull out the communication connector plug
6. remove the right sided pole cap and separate the minus pole of the 48 V Lithium-ion battery.

