

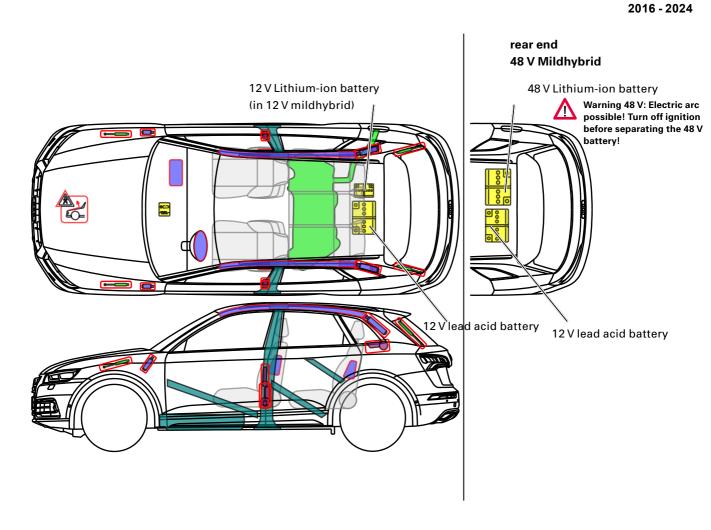




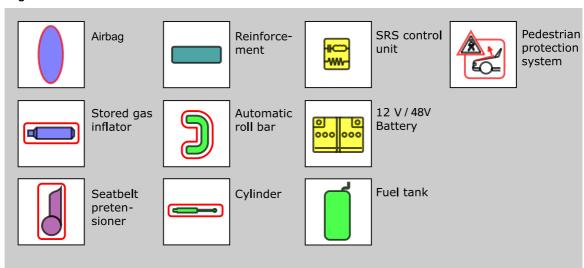
incl. Sportback

► Audi Q5 / SQ5

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## Legend







2016 - 2024

incl. Sportback

## 12 V lead acid battery and 12 V Lithium-ion battery

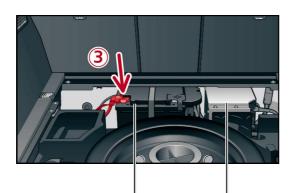
12 V on-board Lithium-ion battery is automatically deactivated during accidents in which the airbag(s) deployed.

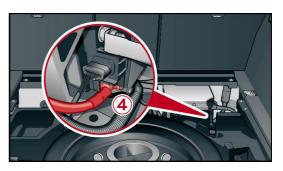
For all other cases, in order to deactivate the on-board power supply the 12 V Lithium-ion battery has to be separately disconnected in addition to the 12 V lead acid battery. Therefore:

- 1. remove the cargo floor from the trunk
- 2. raise the front part of cargo floor
- 3. separate the minus pole of the 12 V lead acid battery
- separate the minus pole of the 12 V Lithium-ion battery









12 V lead battery 12 V Lithium-ion battery









Audi Q5 48 V Mildhybrid

incl. Sportback

2020 - 2024

## 12 V lead acid battery and 48 V Lithium-Ion battery



48 V on-board Lithium-lon 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-lon 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 48V 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. Raise the front part of the cargo floor
- 3. Localize the batteries
- 4. Separate the minus pole of the 12 V lead acid battery
- 5. Demount the top cover of the 48 V Lithium-Ion-battery
- 6. Pull out the communication connector plug of the 48 V Lithium-Ion-battery
- 7. Separate the minus pole of the 48 V Lithium-Ion battery







12 V lead acid battery

48 V Lithium-Ionen battery







