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Your Vehicle: 2010 Audi Q7 Quattro (4LB) V6-3.0L DSL Turbo (CATA)



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Battery, Disconnecting and Connecting

[Battery, Disconnecting and Connecting](#)

Special tools, testers and auxiliary items required

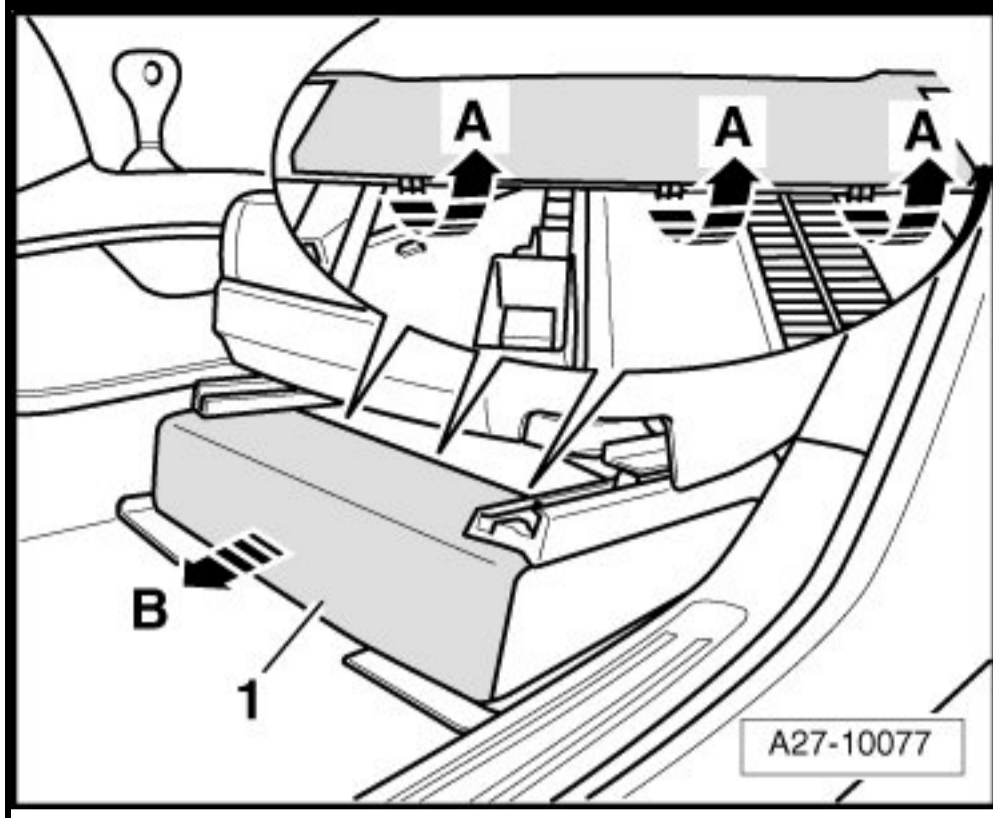
- Pry Lever (80 - 200)

Disconnecting

- Position driver's seat as far back as possible. use the entire seat adjustment range to do this.
- Switch off ignition and remove ignition key.

TDI (SCR) vehicles

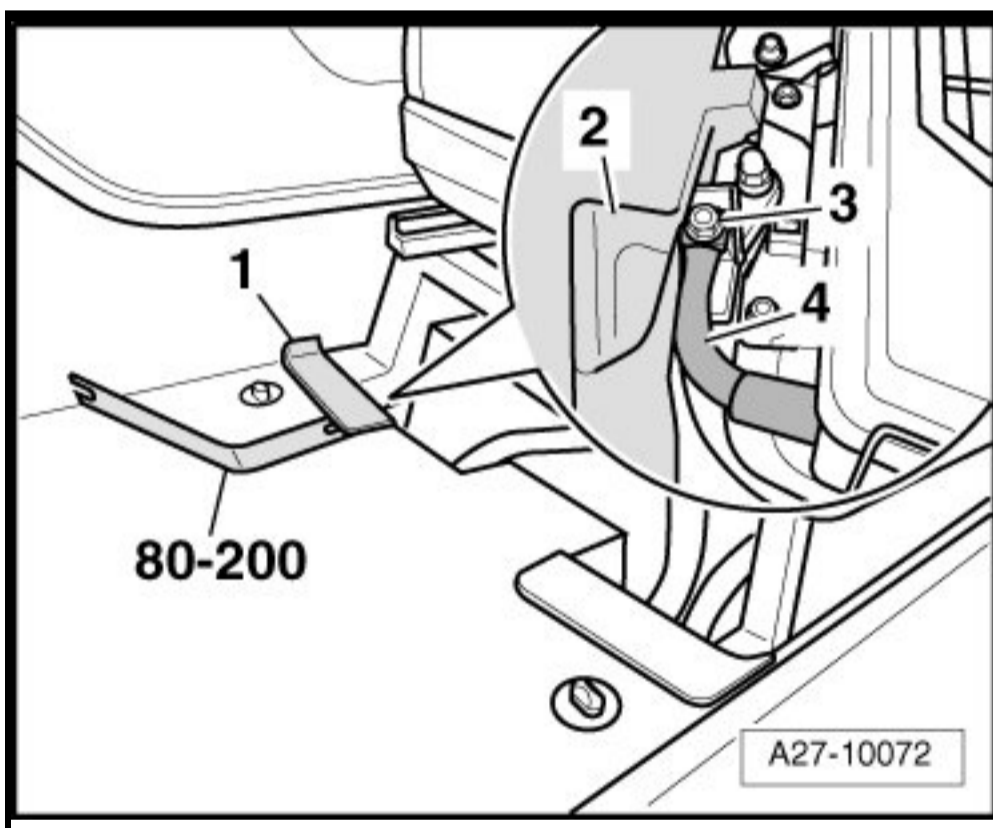
- After the ignition is switched off, the reducing agent goes from the metering line to the Reducing agent injector (N474) and back into the reducing agent active chamber.
- Wait until all the reducing agent has been returned before working in this area. This could take up to 10 minutes after switching off the ignition.
- Only after this is complete can the [battery](#) be disconnected. Again, this could take up to 10 minutes after switching off the ignition.
- Reach under seat and release retaining clips on back side of cover - 1 - in - direction of arrow A -.



Zoom

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- Then remove cover in - **direction of arrow B** - from driver's seat console.
- Pry cover - **1** - with (80 - 200) from floor covering.



Zoom

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- Raise floor covering - **2** - slightly in ground wire area.
- Remove nut - **3** - and remove ground wire - **4** - from ground point.

Connecting

- ⌘ The connector must be connected when connecting the ground wire to the ground point on vehicles with [Battery](#) monitoring control module (J367).
- ⌘ If the connector on the [battery](#) monitoring control module comes loosen when connecting the battery, wait 30 seconds before connecting it again.
- To connect, position ground wire terminal clamp on ground point and tighten nut.

When connecting the [battery](#), perform the following steps:

- ⌘ Activate the power window regulator one-touch up/down function. Refer to the Owner's Manual.
- ⌘ Synchronize the spare and additional keys to ensure remote control operation. To do so, insert key into ignition lock, switch the ignition on and off again and remove key.
- ⌘ Check all the DTC memories and erase the "undervoltage" entry using the Vehicle Diagnosis, Testing & Information System (VAS5051B).
- ⌘ After connecting the power supply, the ABS warning lamp may only go out after the vehicle has been driven a few yards.

Tightening Specifications

Component	Nm
Ground wire to ground point	20

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