

Retrofitting a cable bridge

Preparatory tasks

- ▶ De-energise the vehicle using the battery isolating switch.

Procedure

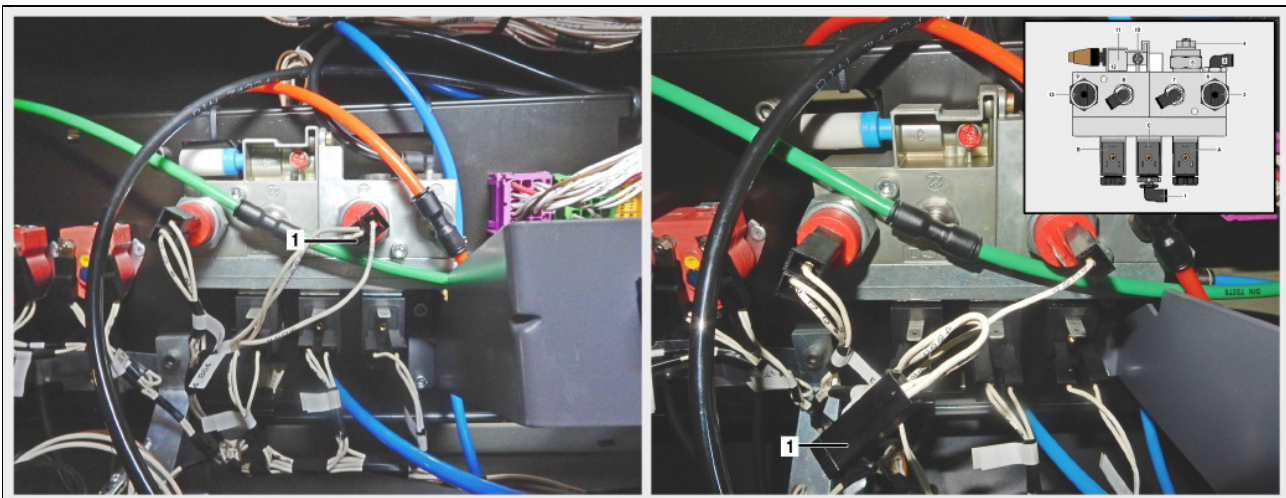
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i Note

The door valve is fitted in the entrance on the right-hand side.

i Note

Illustration provided for example purposes only.



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1. Disconnect 'pressure switch CLOSED' positive potential connector 41B04 (**1**) line number 4002, move it to one side and tie it into the wiring harness.

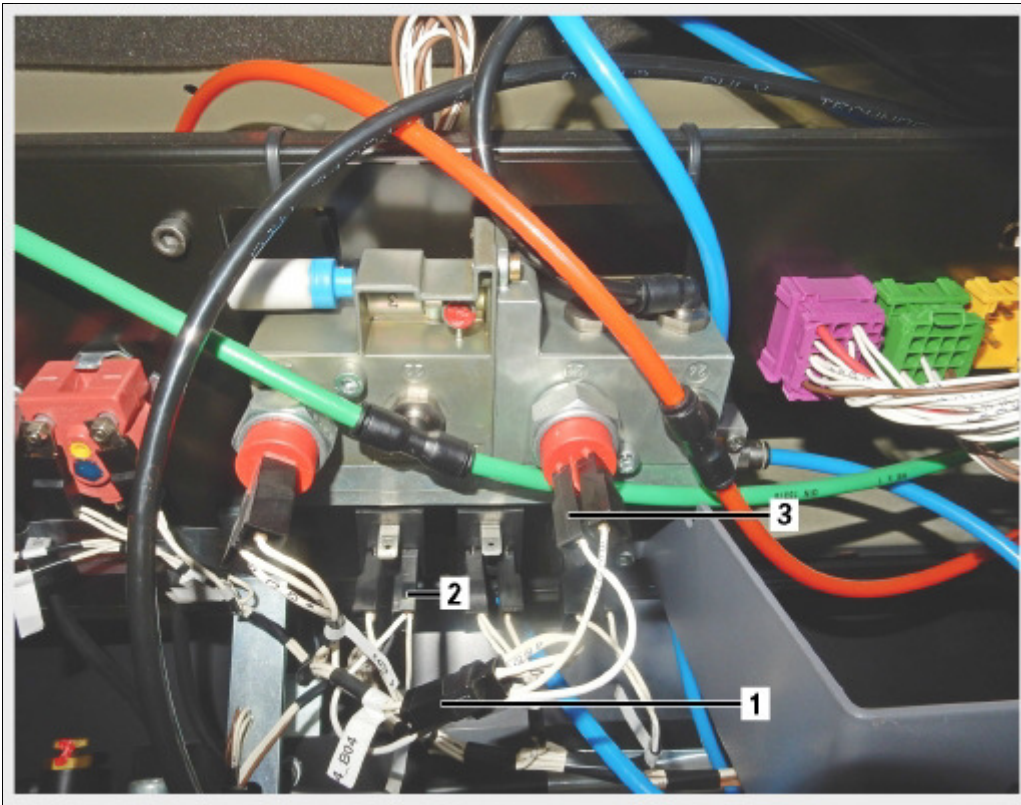
i Note

Insulate the contact.



Caution

Line 4002 has a constant positive feed with the ignition switched on.



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2. Place the cable bridge from the active 'solenoid valve CLOSED' connection contact 41Y01 **(2)** line number 4026 to the unoccupied contact of 'pressure switch CLOSED' 41B04 **(3)**.
 3. Secure the cable bridge using a cable tie
- → document: [A6298209200 Wiring diagram AST-p cable bridge](#)

Checking the anti-trap strip after door depowering

1. Switch on the vehicle using the battery isolating switch.
2. Press the door pushbutton in the driver's station and block the secondary closing edge of a door leaf in the opening direction.



Note

The outwards opening door is depowered.

3. Press the door pushbutton in the driver's station again and check for active anti-entrapment protection while the door is closing after this 'door depowering' event.



Note

The anti-trap strip is triggered and the outwards opening door reverses.