

PASSENGER'S FRONTAL AIRBAG: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



parts always to be replaced:



[Passenger's frontal airbag mounting on dashboard](#)

[Passenger's frontal airbag mounting on dashboard cross member](#)

WARNING



■ To avoid all risk of damage to the systems, apply the safety and cleanliness instructions and operation recommendations before carrying out any repair:

- [\(see 88C, Airbags and pretensioners, Airbag and pretensioners: Precautions for the repair\)](#) ,
- [Vehicle: Precautions for the repair](#) .



WARNING

Never handle the pyrotechnic systems (pretensioners or airbags) near to a source of heat or naked flame - they may be triggered.

Locations and specifications (tightening torques, parts to always be replaced, etc.) [Dashboard assembly: Exploded view](#) .

REMOVAL

1. REMOVAL PREPARATION OPERATION

WARNING

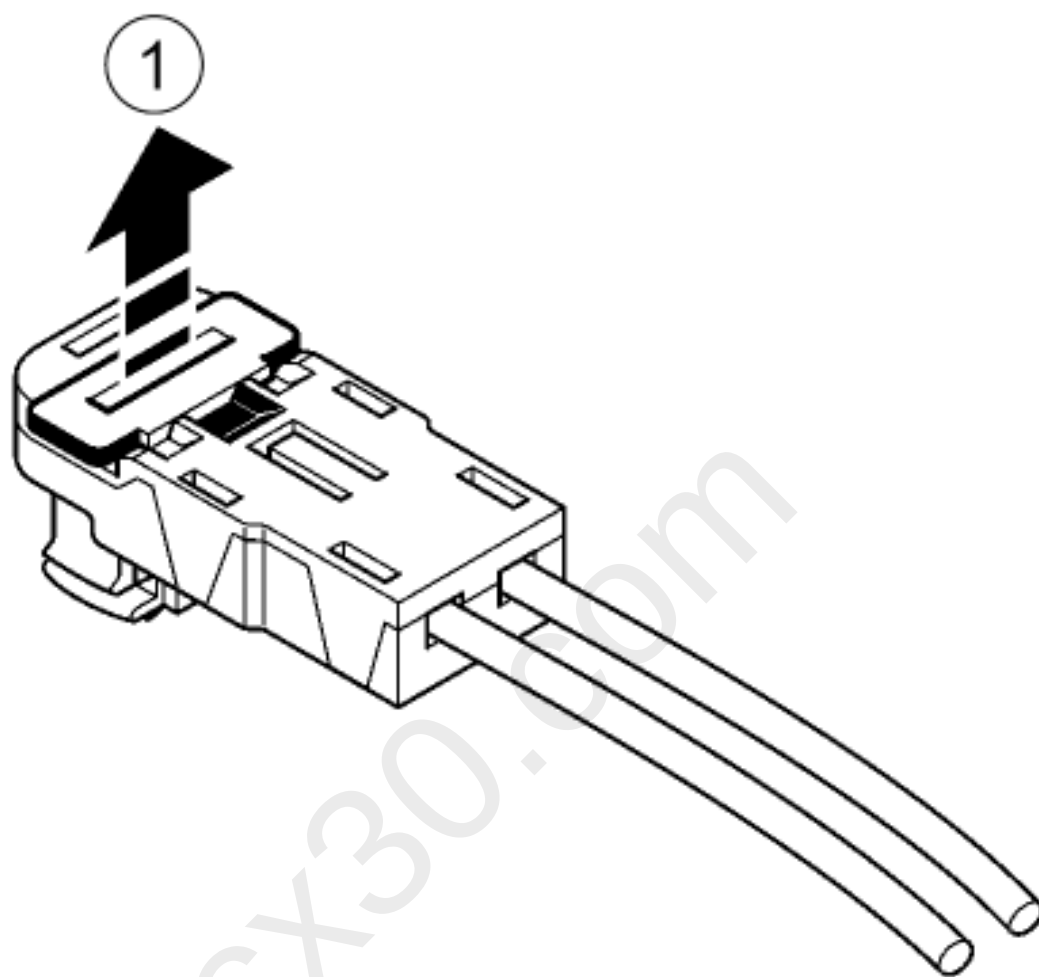
DANGER: Risk of serious injury due to short-circuiting or untimely triggering of an electrical system (pyrotechnic components, windscreen wiper motor, fan assembly etc.) following possible re-supply of the 12-volt supply circuit by the voltage converter.



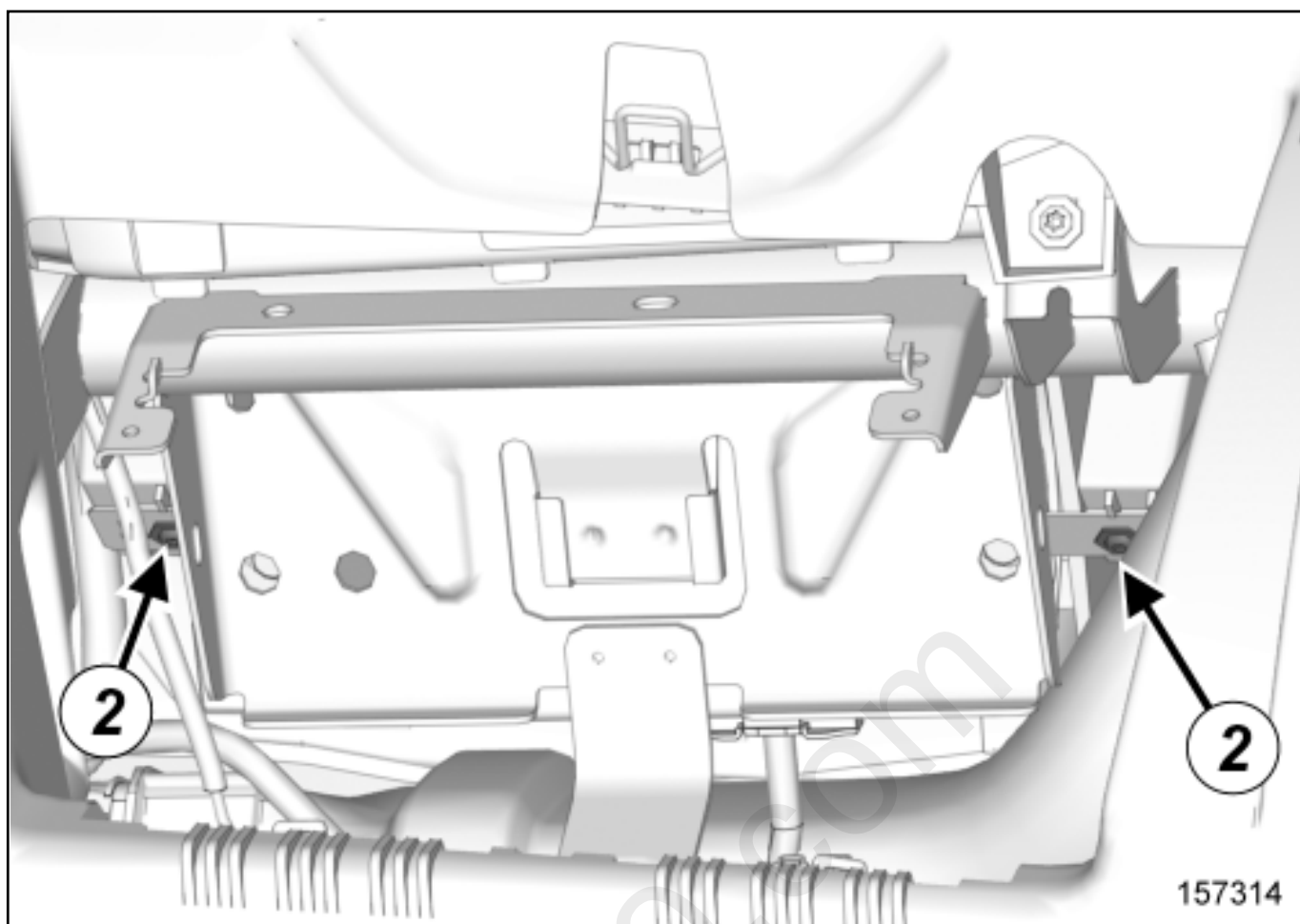
Please follow the instructions regarding lockout of the 12 V supply circuit.

If the procedure fails, do not continue with your task and ask an employee who is qualified and authorised to work on a high-voltage onboard network to perform fault finding [Vehicle: Precautions for the repair](#) .

- ❑ Disconnect the 12V supply circuit [12 V supply circuit : Lockout - Removal of lockout](#) .
- ❑ Remove the glovebox [Dashboard assembly: Exploded view](#) .
- ❑ Remove the air conditioning computer on the dashboard cross member [Passenger compartment heating and ventilation assembly: Exploded view](#) .

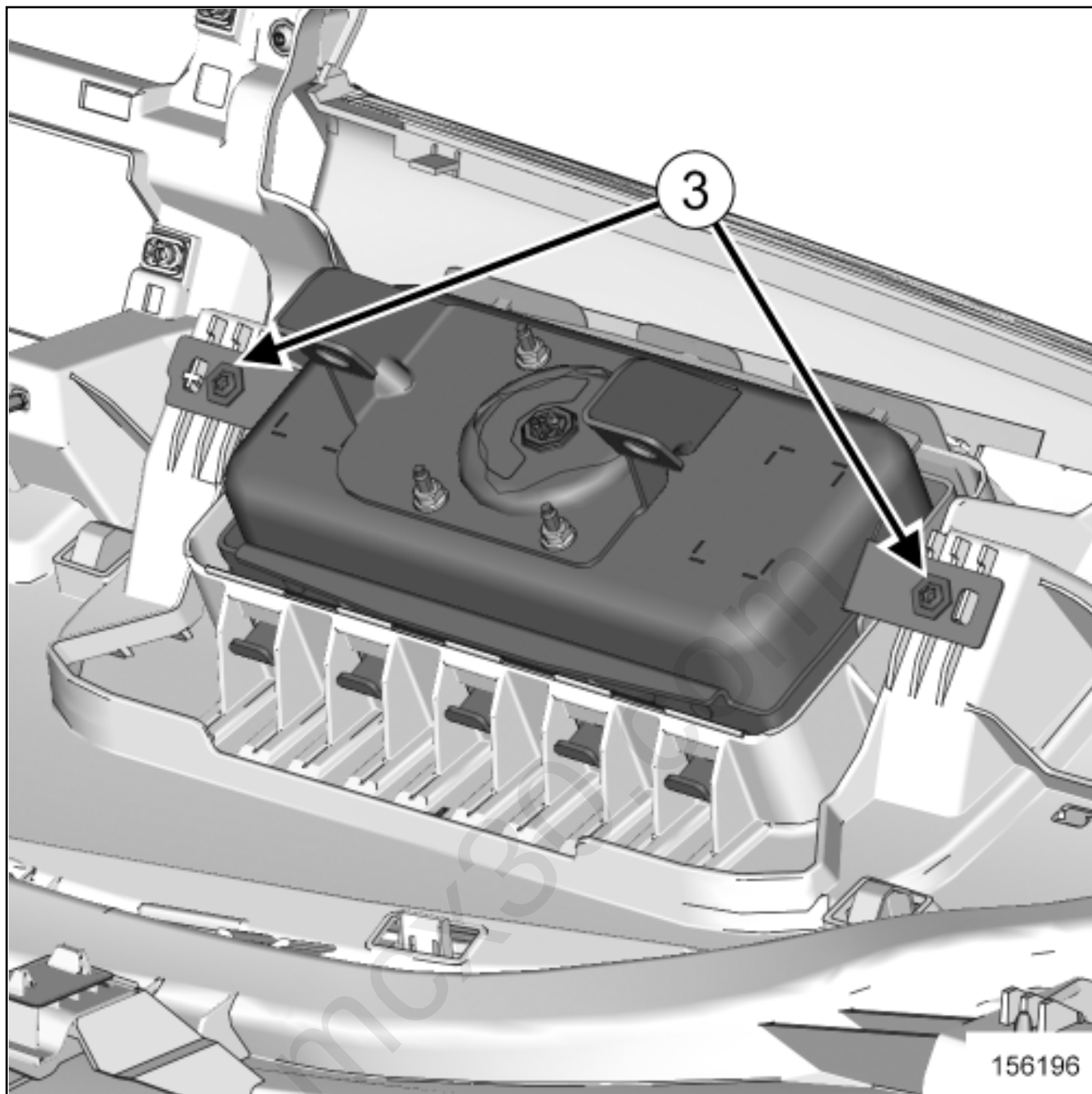


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- Disconnect (1) the airbag module connector by unclipping the safety device.
- Remove the bolts(2) attaching the airbag module to the dashboard cross member.
- Remove the dashboard [Dashboard assembly: Exploded view](#) .

2. REMOVAL OPERATION



- Remove the screws(3) attaching the airbag module to the support.
- Move the airbag module support to detach clips.
- Remove the passenger's frontal airbag.



WARNING

To prevent the any component from being thrown upwards, store the airbag with the inflatable cushion facing upwards.

REFITTING

1. REFITTING PREPARATION OPERATION



parts always to be replaced:



Passenger's frontal airbag mounting on dashboard



parts always to be replaced:



Passenger's frontal airbag mounting on dashboard cross

member



2. REFITTING OPERATION



Proceed in the reverse order to removal.



Torque tighten the passenger front airbag screws on the dashboard 2 N.m.

3. FINAL OPERATION



Proceed in the reverse order to removal.



Torque tighten the passenger front airbag bolts on the dashboard cross member 12 N.m.



Connect the 12V supply circuit 12 V supply circuit : Lockout - Removal of lockout .

WARNING



To eliminate the risk of any accident, do not reuse pyrotechnic components.

It is essential to destroy pretensioners or airbags before scrapping a vehicle or a part only ([see 88C, Airbags and pretensioners, Airbags and pretensioners: Recycling - Destruction](#)) .

4. CHECKING AFTER REPAIR



Switch on the ignition.



Check that there are no faults on the instrument panel.



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