



Repair-31x02x01x04-01x84-1-15-1.xml



XSL version : 3.02 du 22/07/11

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AIRBAG COMPUTER: REMOVAL-REFITTING



Note, one or more warnings are present in this procedure



Equipment required

Diagnostic tool



parts always to be replaced:

[Airbag computer protector](#)

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](#) .



REMOVAL

1. REMOVAL PREPARATION OPERATION

WARNING

To avoid any risk of triggering when working on or near a pyrotechnic component (airbags or pretensioners), lock the airbag computer using the diagnostic tool.

When this function is activated, all the trigger lines are inhibited and the airbag warning light on the instrument panel lights up continuously (ignition on).





Lock the airbag computer by applying the before repair procedure using the Diagnostic tool [Diagnostic tool : Use](#) :

-Computer concerned by the Before repair procedure:



"Airbag computer" .



Disconnect the battery [Battery: Removal - Refitting](#) .



Remove the centre console (see **Centre console: Removal - Refitting**) .

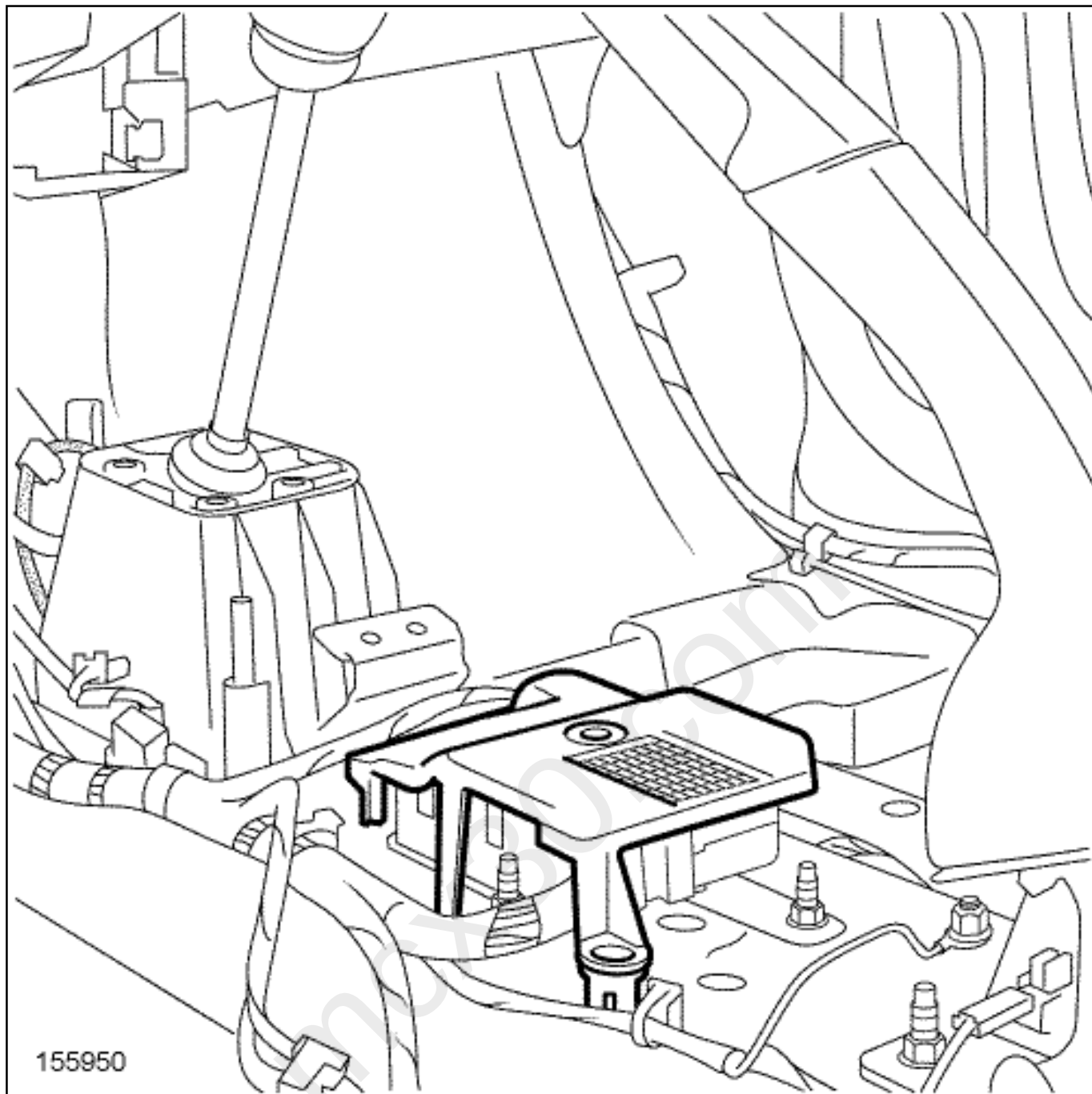


Make a 20 cm cut in the carpet.



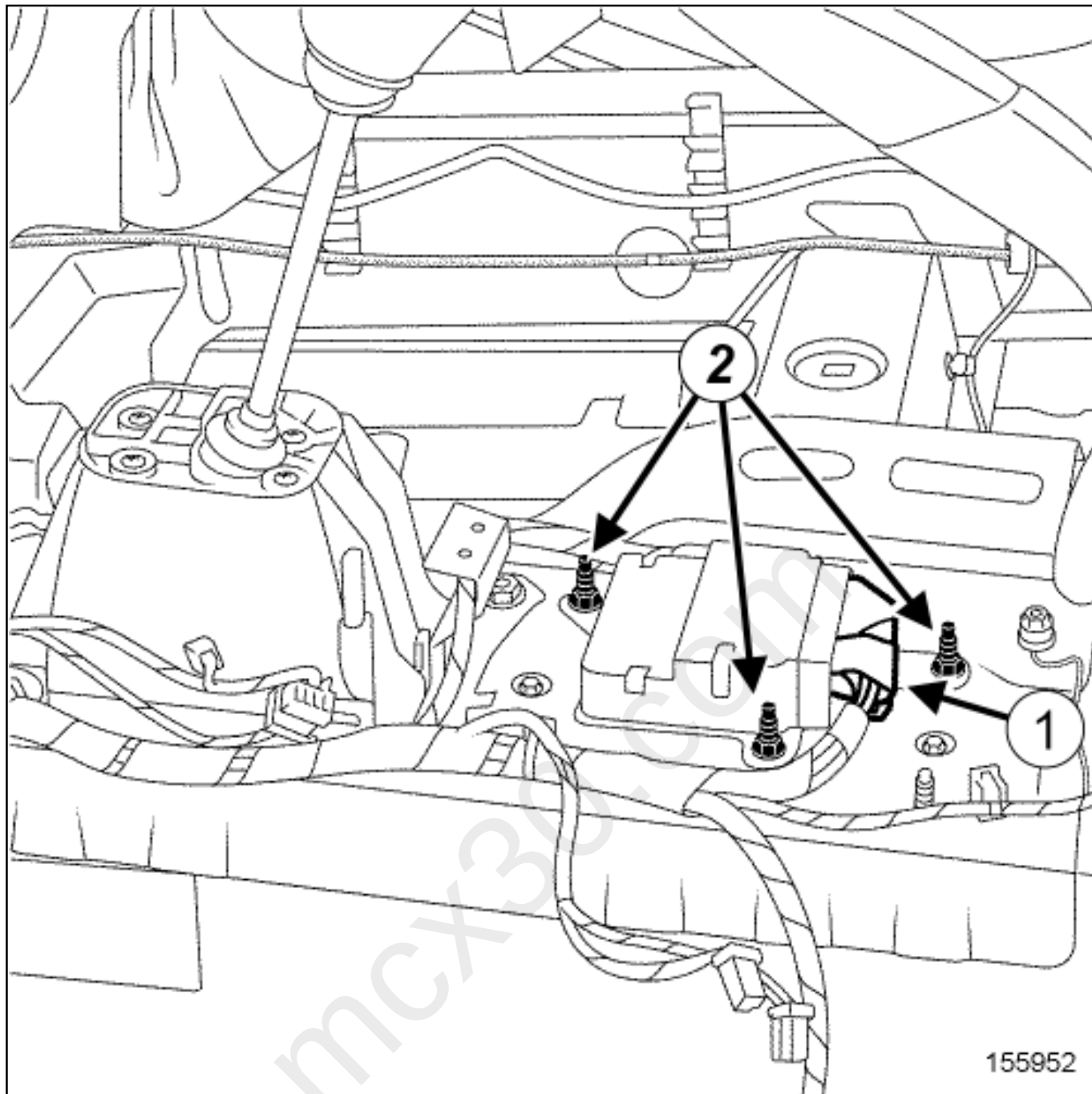
Move aside the soundproofing.

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Remove the airbag computer protector.

2. REMOVAL OPERATION



Mark the wiring routing.



CAUTION

To prevent any risk of noise, premature wear, short circuits, etc. after the refitting operation, mark the wiring routing and how to connect the connectors.

Unlock the airbag computer connector.

Disconnect the airbag computer connector(1) .

Remove:

the airbag computer nuts(2) ,

the airbag computer.

REFITTING

1. REFITTING PREPARATION OPERATION

parts always to be replaced:



Airbag computer protector .



Always replace the airbag computer nuts.

2. REFITTING OPERATION

Proceed in the reverse order to removal.



CAUTION

To guarantee a good electrical connection, make sure that the wiring does not place any stress on the connectors or the surrounding components.

Check the correct routing of the wiring.