

REAR OPENING ELEMENT: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



Location and specifications (tightening torques, parts always to be replaced, etc.) [Rear opening element mechanism assembly: Exploded view](#) .

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.



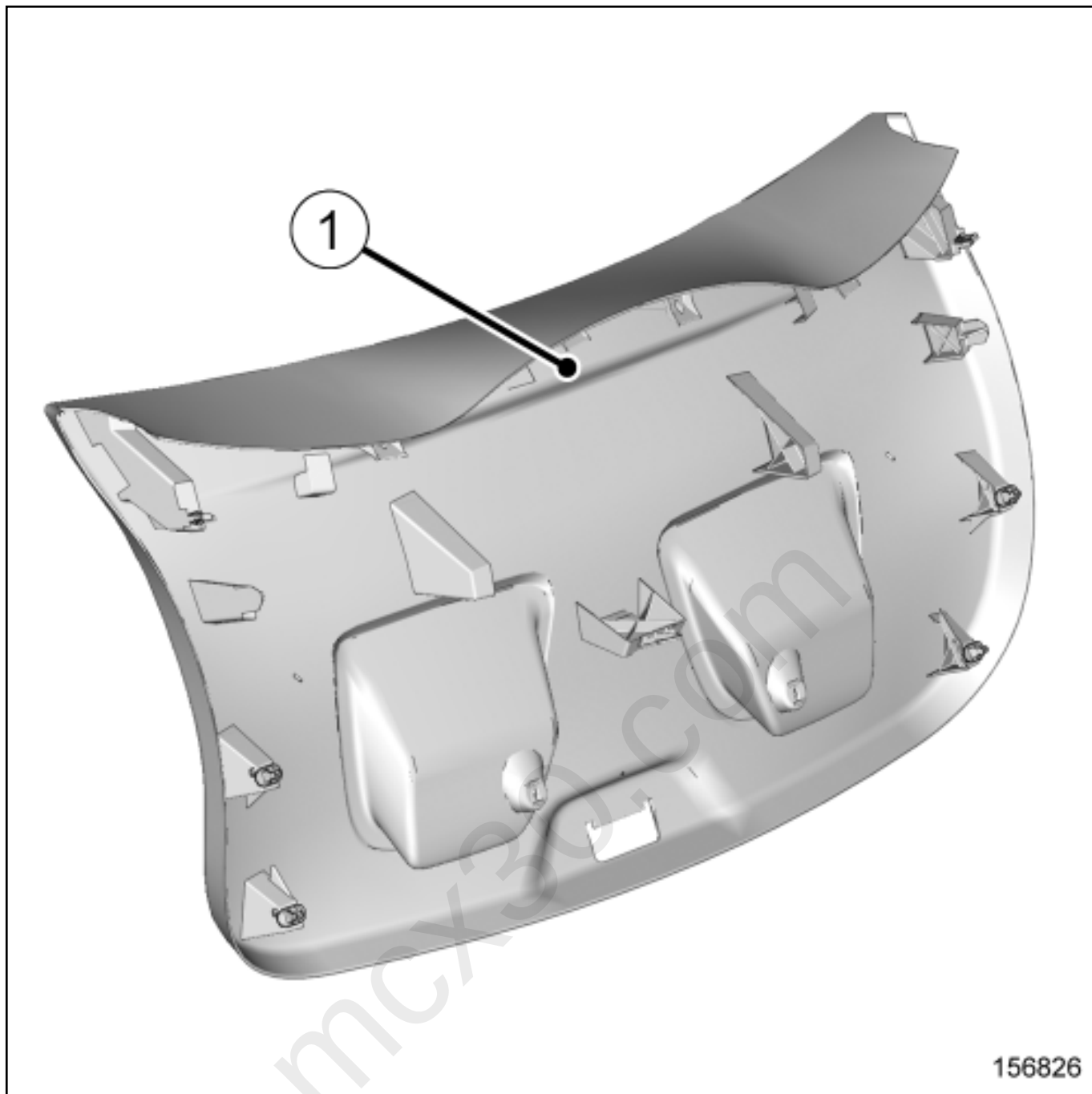
Please follow the instructions regarding lockout of the 12 V supply circuit.

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](#) .

1. REMOVAL WITHOUT HINGES

1- REMOVAL PREPARATION OPERATION



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- Remove the rear opening element trim(1) .
- Remove [Exterior rear opening element assembly: Exploded view](#) :
 - the rear screen side trims,
 - the rear opening element spoiler blanking covers,
 - the rear opening element spoiler.
- Disconnect the following connectors of:
 - the rear screen wiper motor,
 - the high level brake light,
 - the tailgate lock,
 - the heated rear screen.
- Remove from the tailgate:
 - the tailgate wiring,

- the tailgate washer jet tube,
- the tailgate gas struts [Rear opening element mechanism assembly: Exploded view](#) .

2- REMOVAL OPERATION

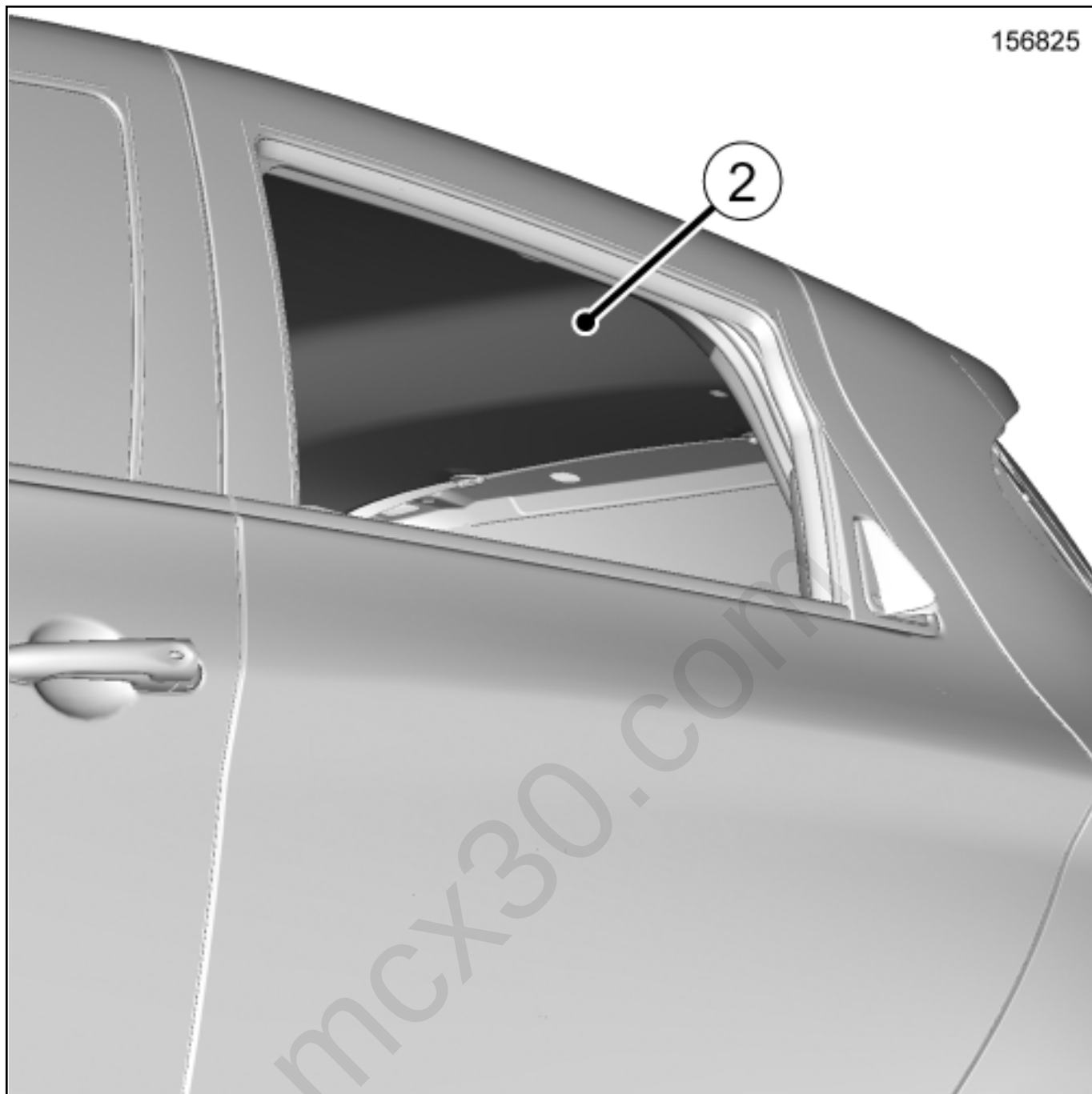
- Remove [Rear opening element mechanism assembly: Exploded view](#) :
 - the tailgate bolts on each side of the vehicle,
 - the tailgate (this operation requires two people).

2. REFITTING WITHOUT HINGES

- Proceed in the reverse order to removal.
- Adjust the gaps and flush fittings of the tailgate ([see 48A, Non-side opening elements, Rear opening element: Adjustment](#)) .

3. REMOVAL WITH HINGES

1- REMOVAL PREPARATION OPERATION



■ Remove:

- the rear opening element trim(1) ,
- the headlining partially(2) .

■ Remove Exterior rear opening element assembly: Exploded view :

- the rear screen side trims,
- the rear opening element spoiler blanking covers,
- the rear opening element spoiler.

■ Disconnect the following connectors of:

- the rear screen wiper motor,
- the high level brake light,
- the tailgate lock,
- the heated rear screen.

- Remove from the tailgate:
 - the tailgate wiring,
 - the tailgate washer jet tube,
 - the tailgate gas struts [Rear opening element mechanism assembly: Exploded view](#) .

2- REMOVAL OPERATION

- Remove [Rear opening element mechanism assembly: Exploded view](#) :

- - the tailgate hinge nut on each side of the vehicle,
 - the tailgate (this operation requires two people).

4. REFITTING WITH HINGES

- Proceed in the reverse order to removal.

- Adjust the tailgate panel gaps ([see 48A, Non-side opening elements, Rear opening element: Adjustment](#)) .

5. FINAL OPERATION

- Connect the 12V supply circuit [12 V supply circuit : Lockout - Removal of lockout](#) .



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