

FRONT SEATBACK FRAME: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



parts always to be replaced:



[Front seatback frame mounting on front seat base frame](#)



WARNING

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



WARNING

In order not to weaken a seat frame or bench seat frame, all welding operations on the seat frames or bench seat frames are forbidden.

Note:



Depending on the method of sale defined by the Parts Department, adaptations can be made to the seat frames.

In this case, it is permitted to eliminate certain components (supports, wires, brackets, inserts, etc) depending on vehicle type.

■ Location and specifications (tightening torques, parts always to be replaced, etc.) [\(see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view\)](#) .

REMOVAL

1. REMOVAL PREPARATION OPERATION

WARNING

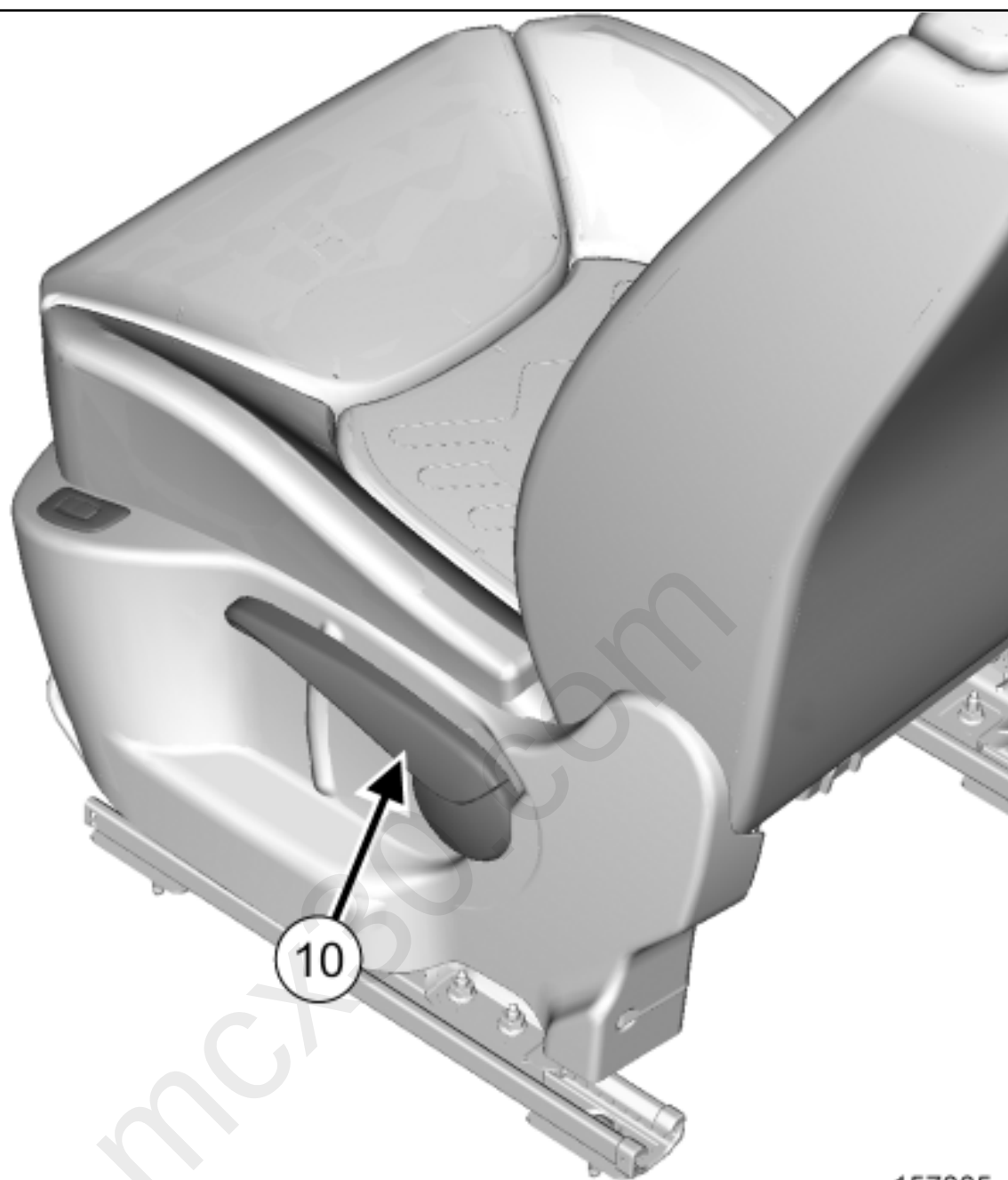
DANGER: Risk of serious injury due to short-circuiting or untimely triggering of an electrical system (pyrotechnic components, windscreen wiper motor, fan assembly etc.) following possible re-supply of the 12-volt supply circuit by the voltage converter.



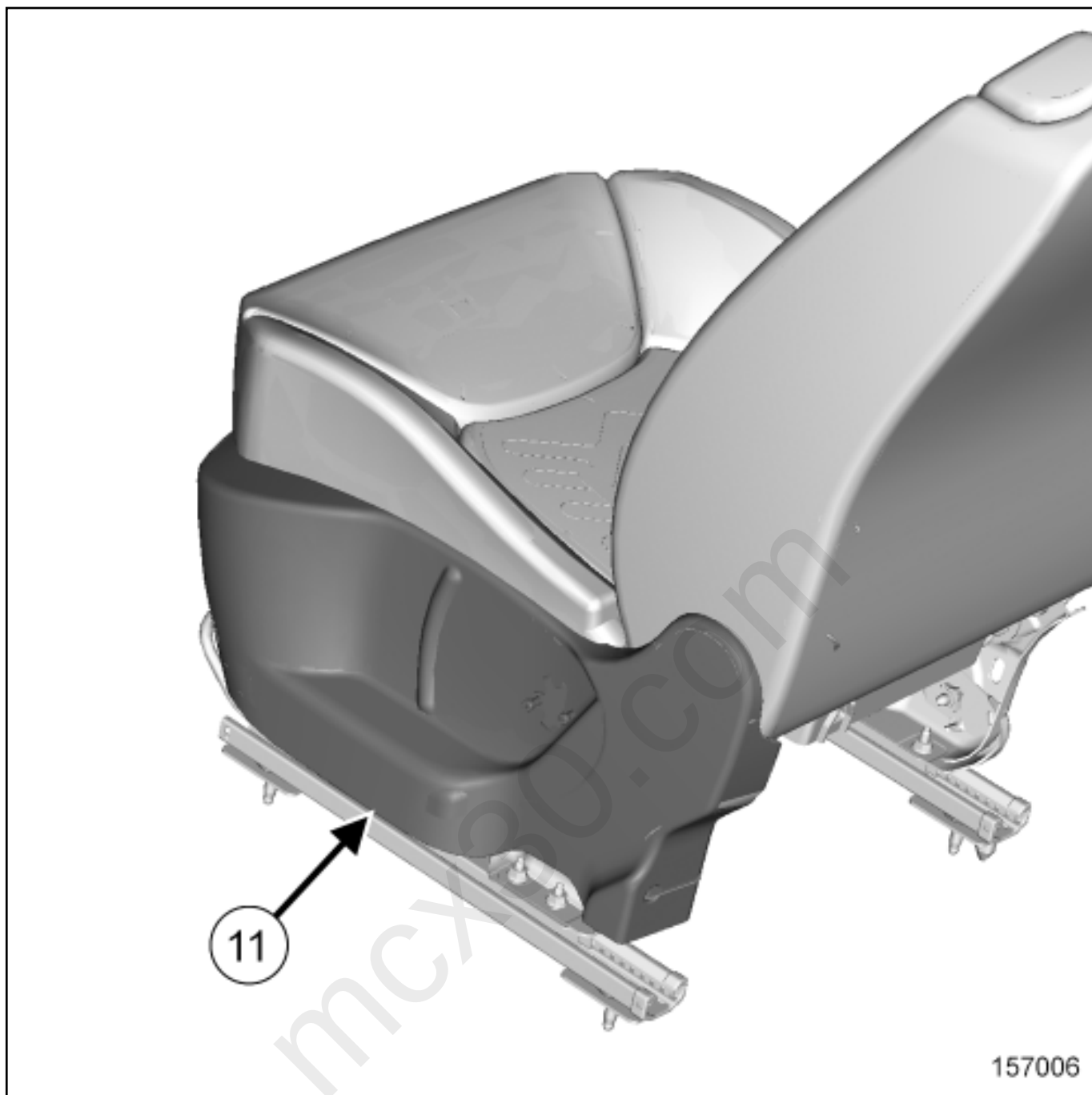
Please follow the instructions regarding lockout of the 12 V supply circuit.

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 (see **Vehicle: Precautions for the repair**) .

- Disconnect the 12V supply circuit(see **12 V supply circuit : Lockout - Removal of lockout**) .
- Remove the front seat([see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view](#)) .

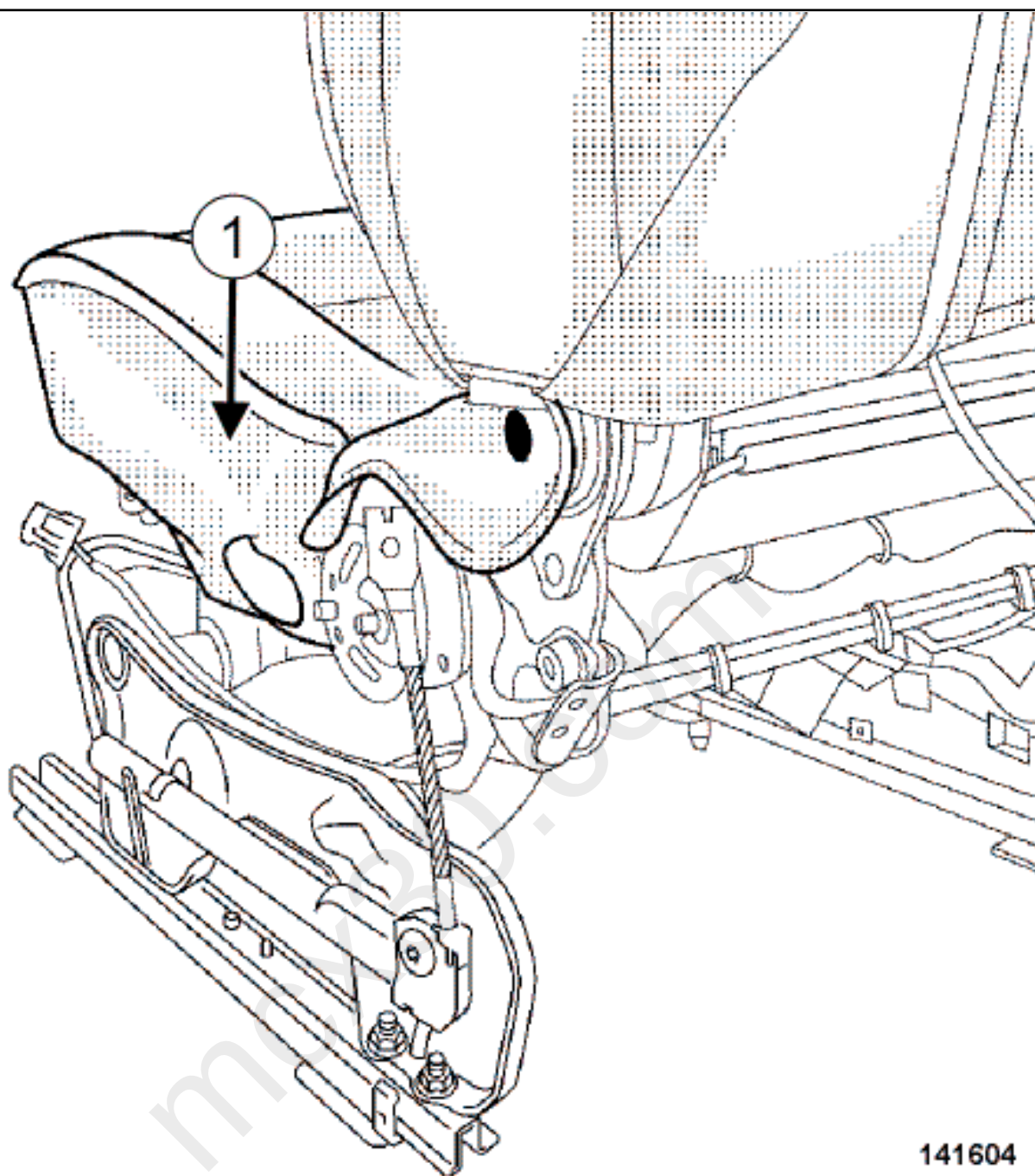


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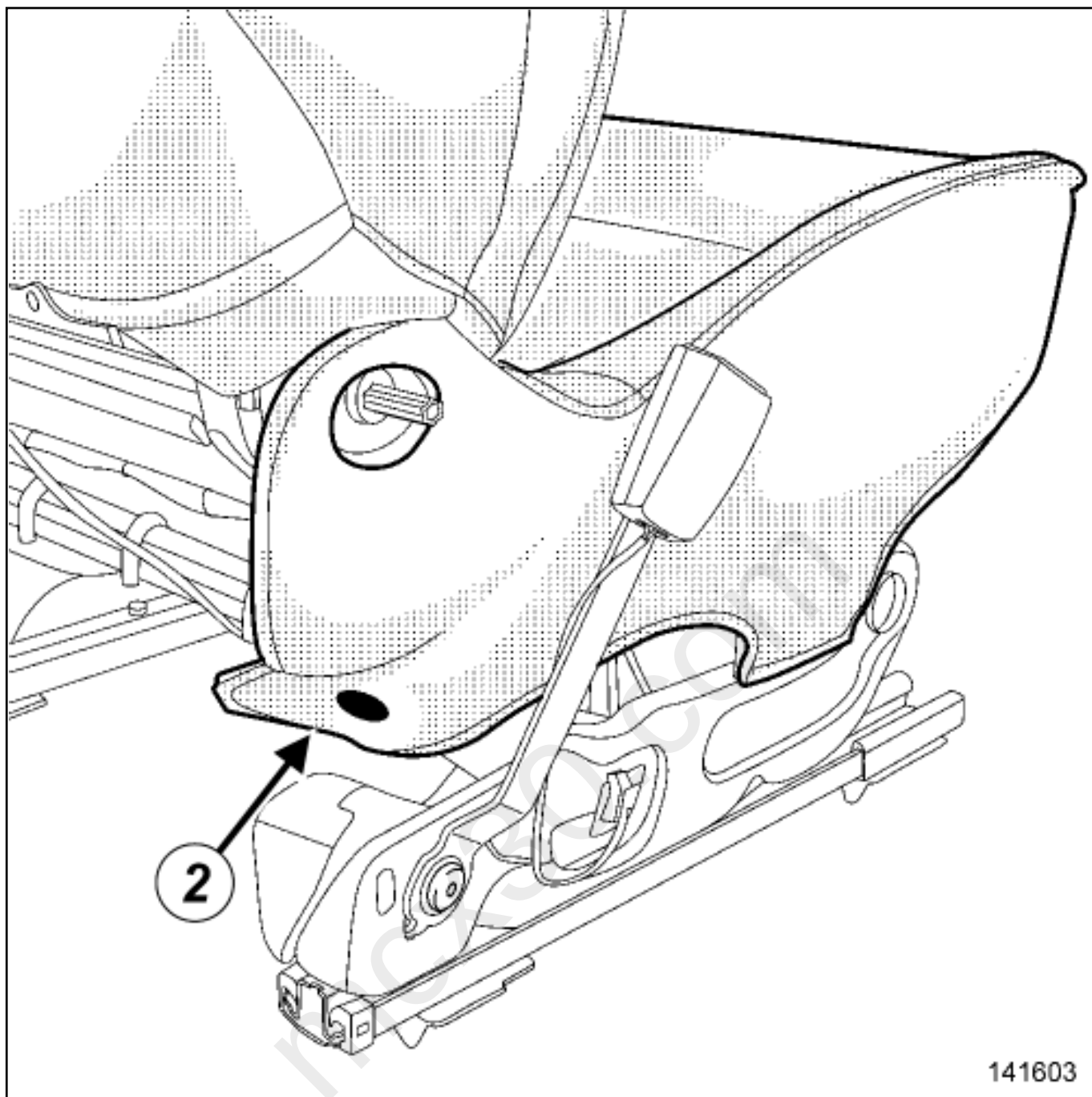


■ Remove the front seat height adjustment control(10) .

■ Remove the front seat base casing(11) .

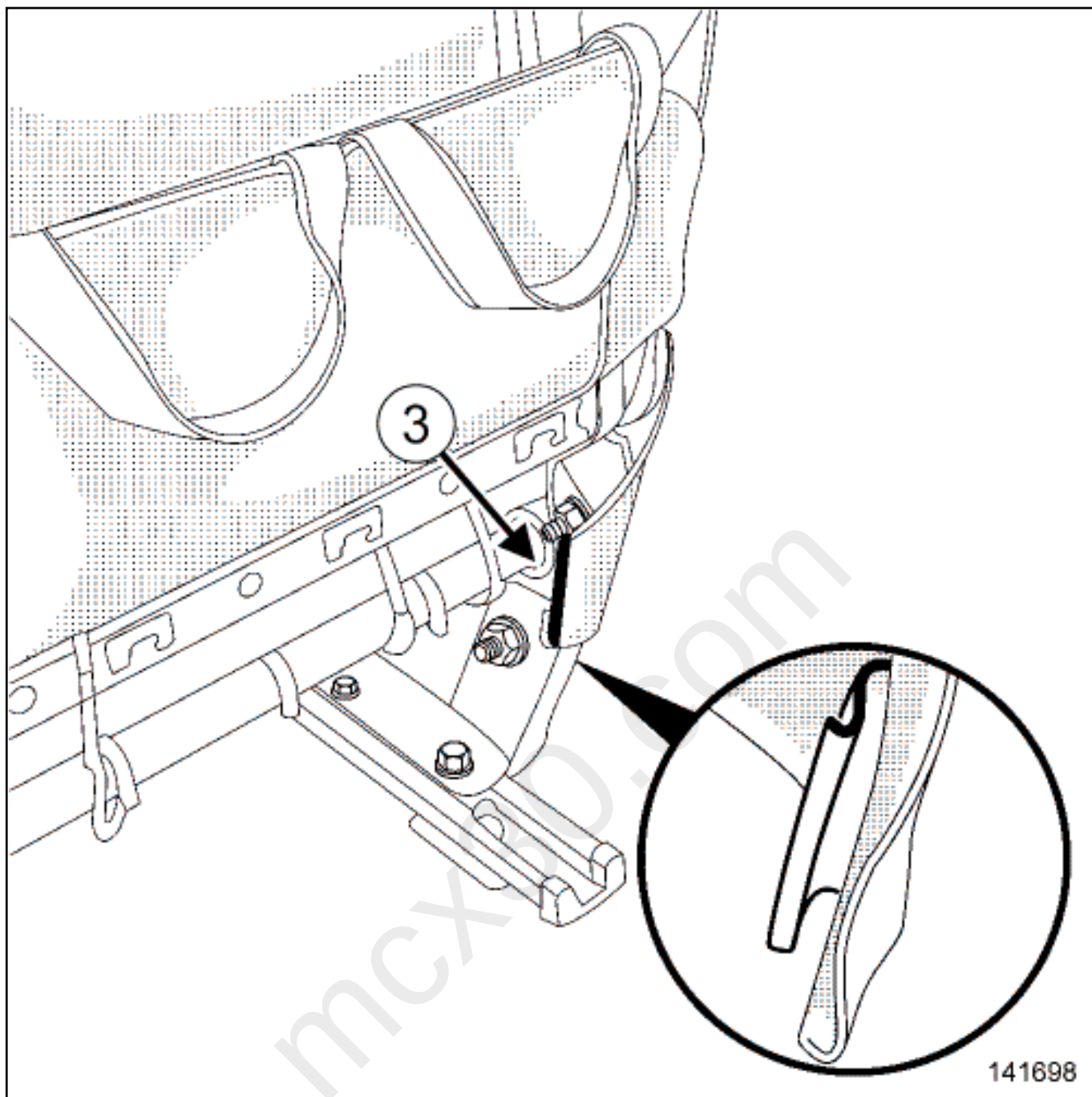


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Unclip the retaining clip(1) and (2) for the front seat base cover.



Unclip the retaining section(3) of the front seat base cover.

Separate the seat base cover from the front seatback adjustment shaft.

Remove [\(see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view\)](#) :

the front seatback "foam - cover - headrest" assembly,

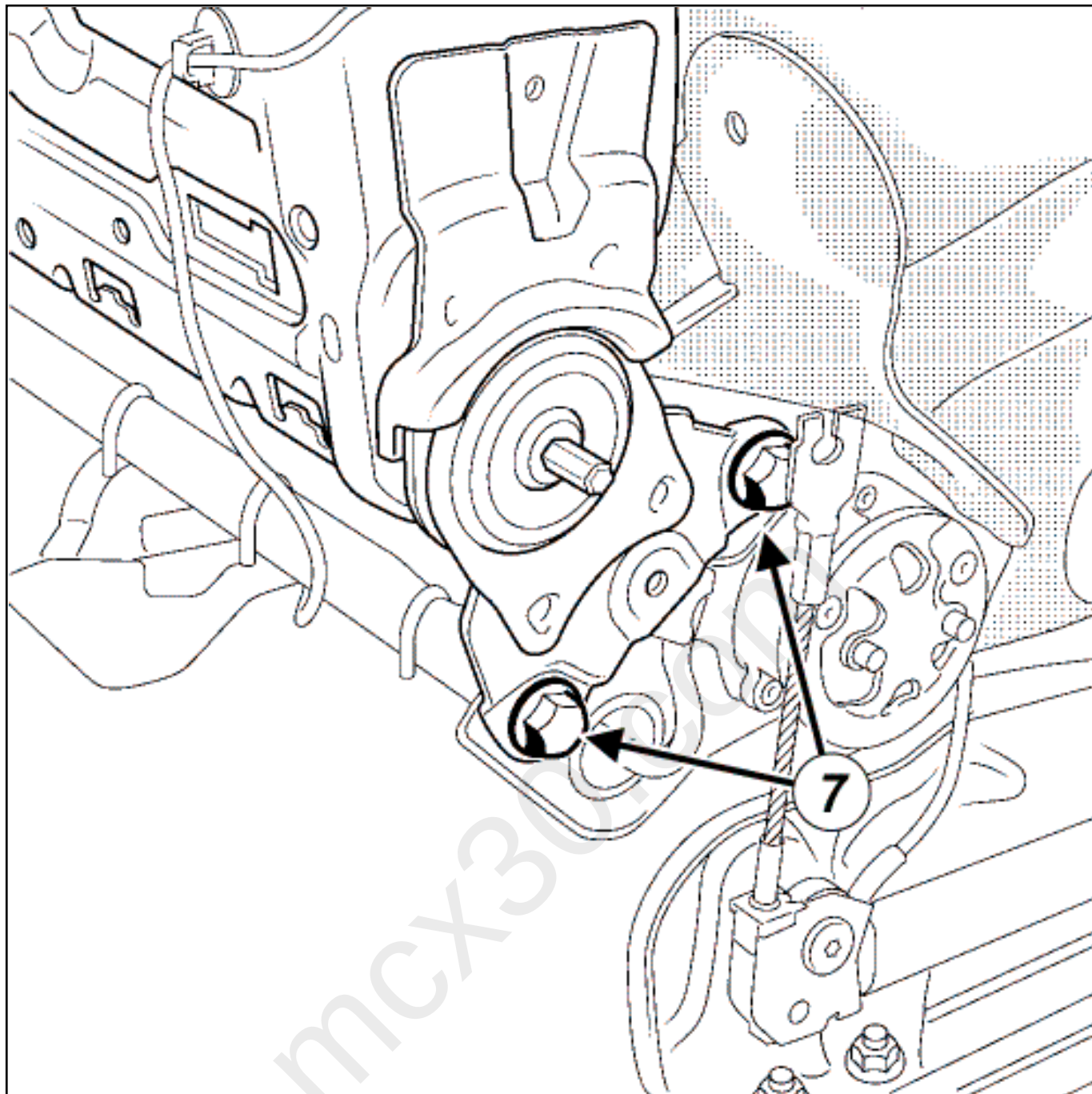
■
the front side (chest-level) airbag,

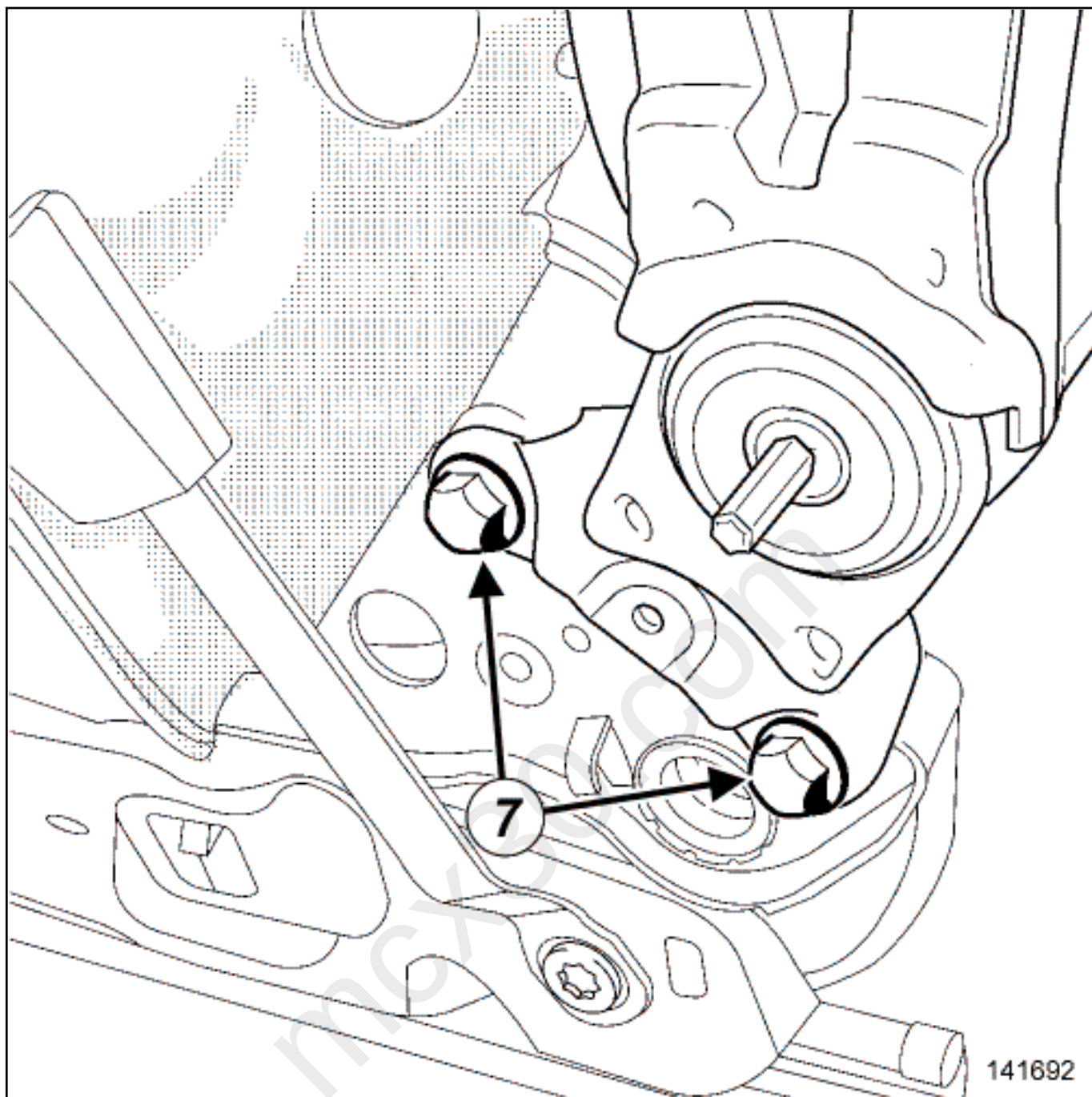
■
the headrest guides.



Remove the lumbar pad from the front seat ([see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view](#)) .

2. OPERATION FOR REMOVAL OF PART CONCERNED





Remove:

- the bolts(7) from the front seat "seatback - seat base" frame,

- the front seatback frame.

1. REFITTING PREPARATION OPERATION



parts always to be replaced:

Front seatback frame mounting on front seat base



frame .

2. REFITTING OPERATION FOR PART CONCERNED



Refit the front seatback frame(see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view) .

3. FINAL OPERATION



Refit the lumbar pad onto the front seat(see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view) .



Refit (see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view) :



the headrest guides,



the front side (chest-level) airbag,



the front seatback "foam - cover - headrest" assembly.



Refit the seat base cover on the front seatback adjustment shaft.

Clip on the retaining section of the front seat base cover.

Clip on the retaining clip of the front seat base cover.

Refit:

-
- the front seat base casing(11) ,
- the front seat height adjustment control(10) ,
- the front seat([see 75A, Front seat frames and mechanisms, Front seat assembly: Exploded view](#)) .

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

Carry out a function test.



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