

SILLPANEL:REPLACEMENT



Note, one or more warnings are present in this procedure



WARNING

DANGER: HIGH VOLTAGE VEHICLE.



Risks of serious burns or electric shocks that may prove fatal.

Before carrying out any work on the vehicle, it is essential that you follow the instructions regarding vehicle lockout. This work must be carried out by an employee who is qualified and authorised to work on a high-voltage onboard network [Vehicle: Precautions for the repair](#) .

Lockout the vehicle [Vehicle: Lockout - Removal of lockout](#) .

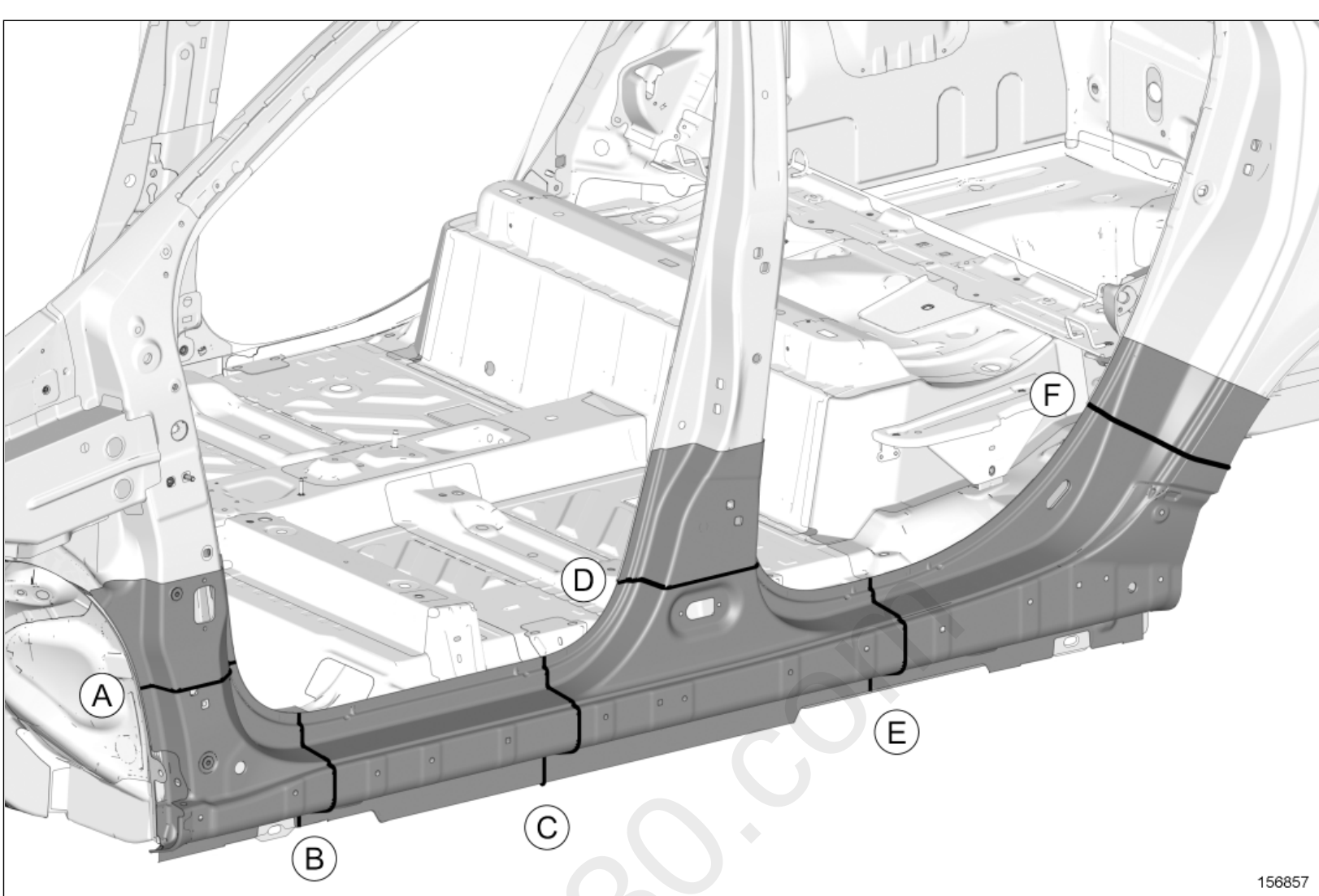
1. COMPOSITION OF THE SPARE PART

No.	Description	Thickness (mm)
(1)	Sill panel	0.7

2. IN THE EVENT OF REPLACEMENT

 The options for replacing this part are as follows:

- complete replacement A-D-F,
- front section partial replacement A-D-E,
- partial replacement under door B-C,
- rear section partial replacement C-D-F.



CAUTION

If the mating faces of the parts to be welded are not accessible, make EGW plug welds to replace the original resistance welds (see MR 400).



CAUTION

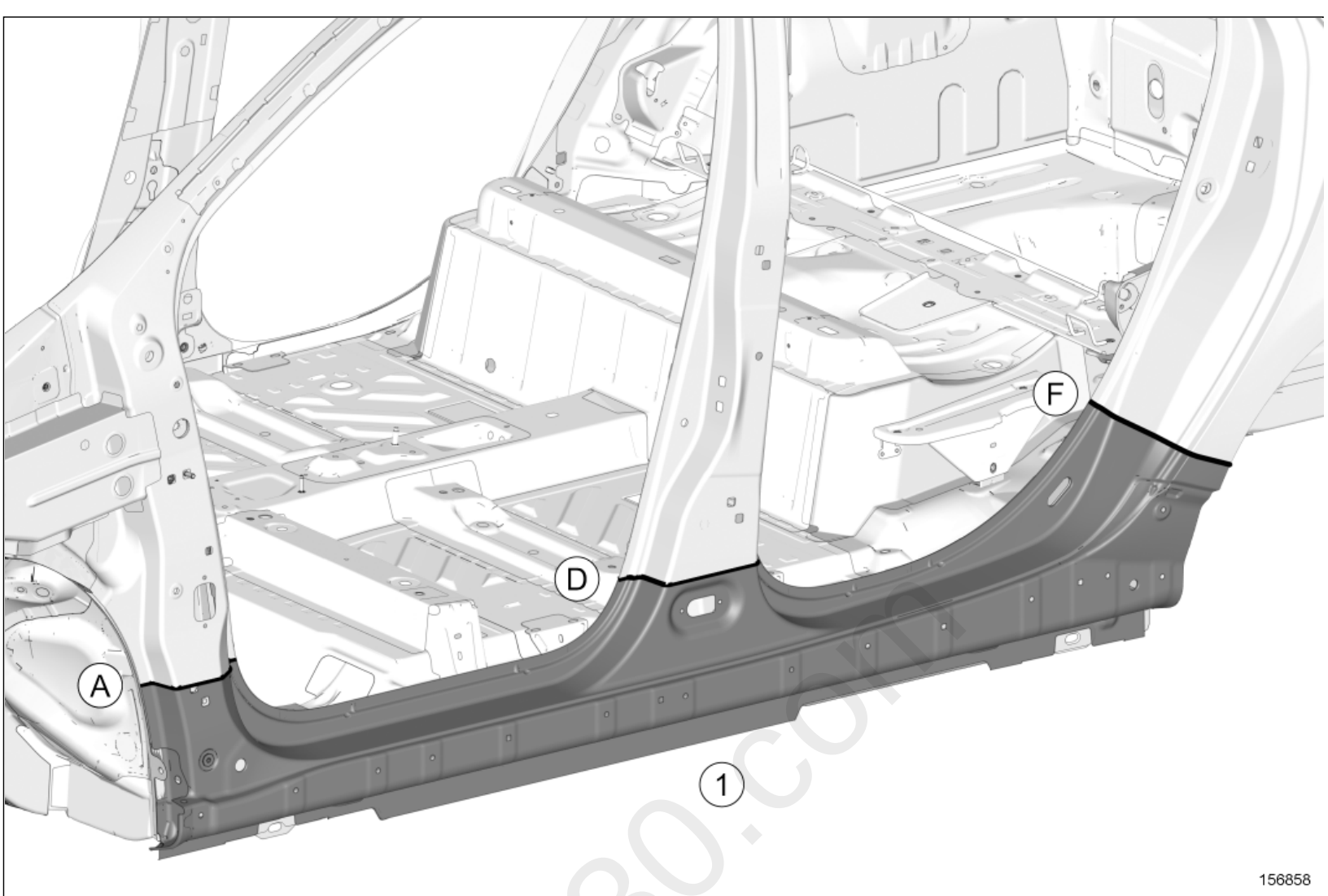
To avoid damaging the vehicles electric and electronic components, the earths of any wiring harness near the weld area must be disconnected.

Position the earth of the welding machine as close as possible to the weld area (see MR 400).

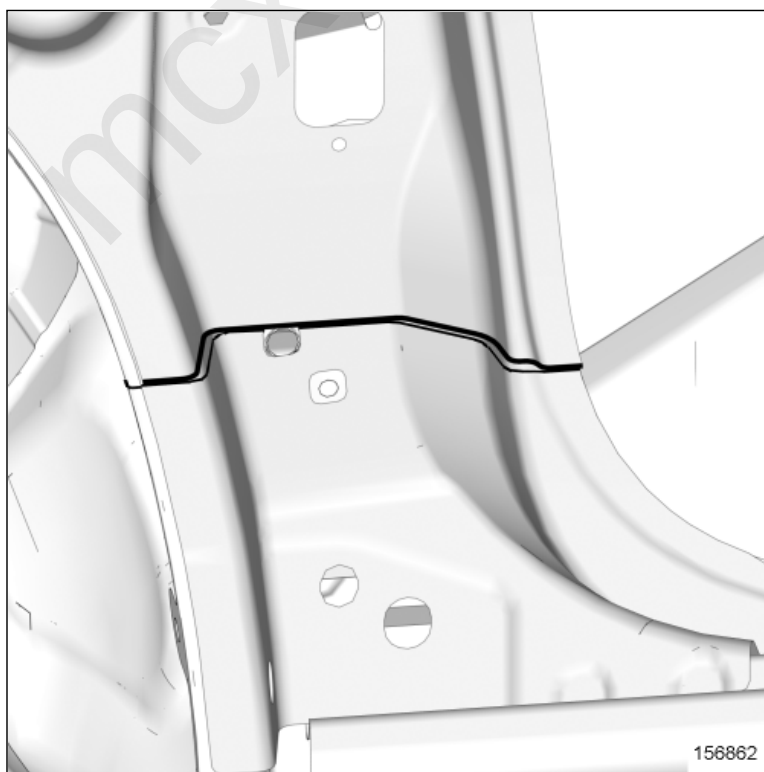
Locate the earths located near to the weld area [Earths on body: List and location of components](#) .

1- COMPLETE REPLACEMENT A-D-F

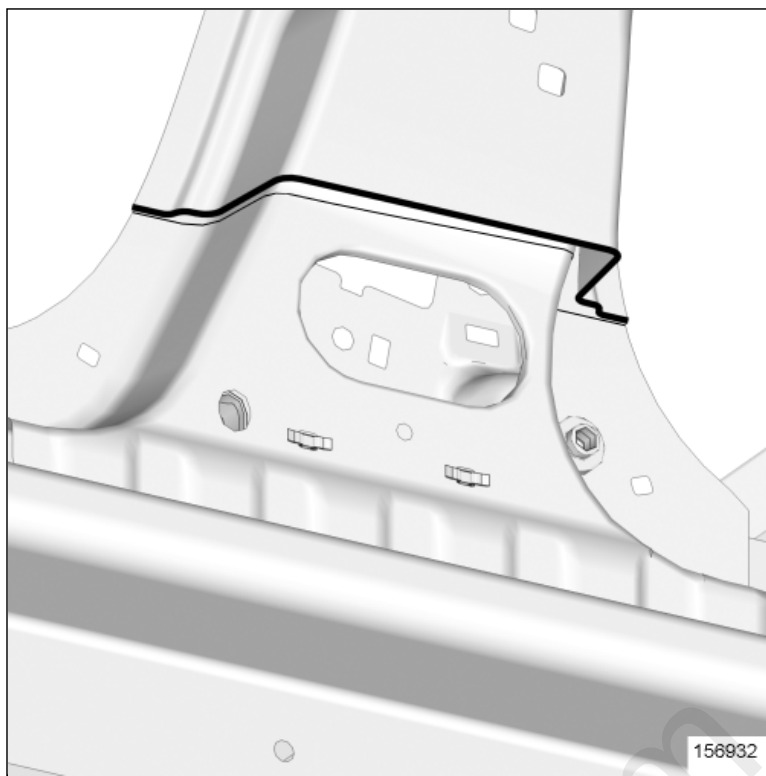
1)PART IN POSITION



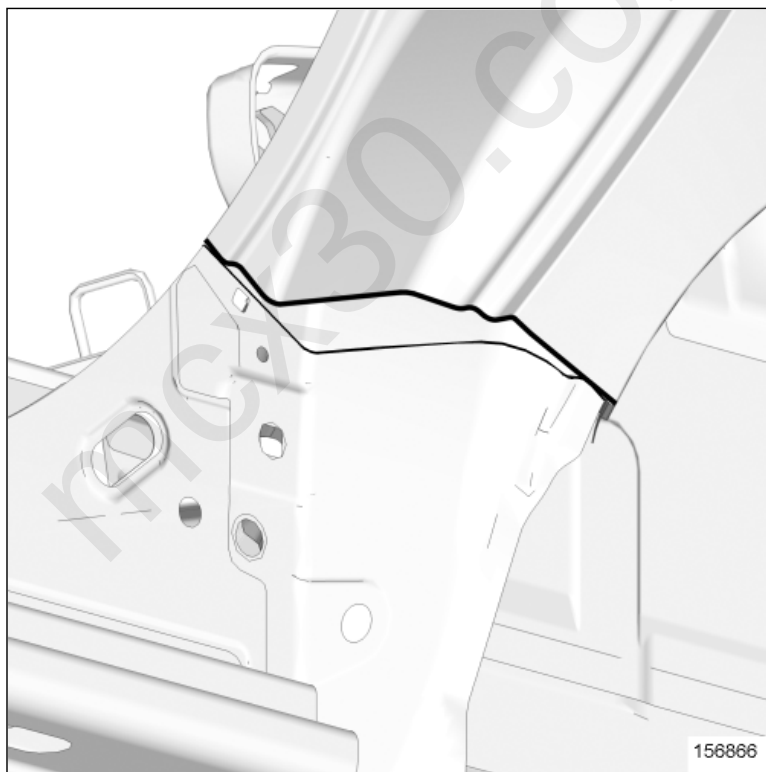
DETAILED VIEW A



DETAILED VIEW D

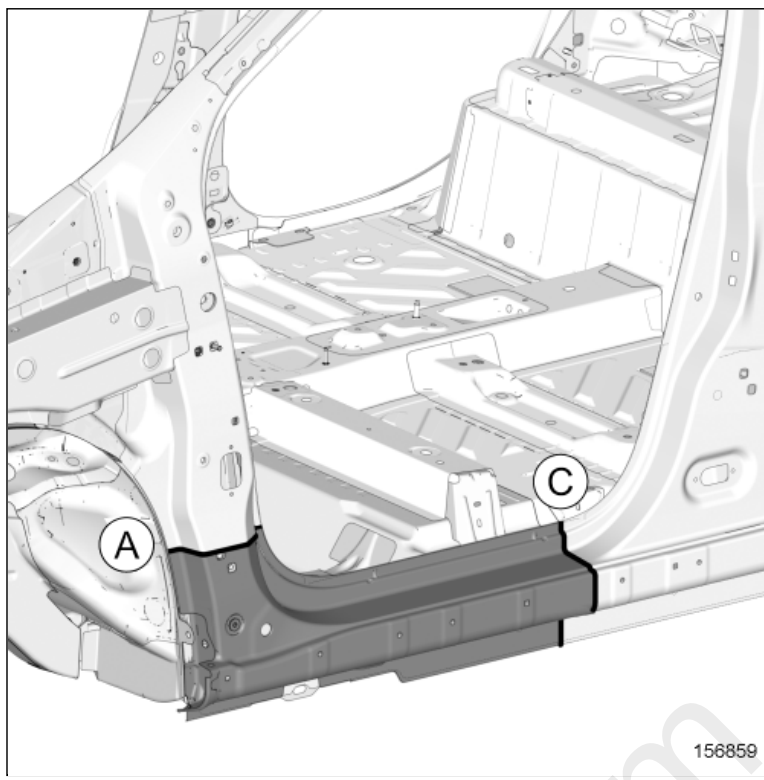


DETAILED VIEW F

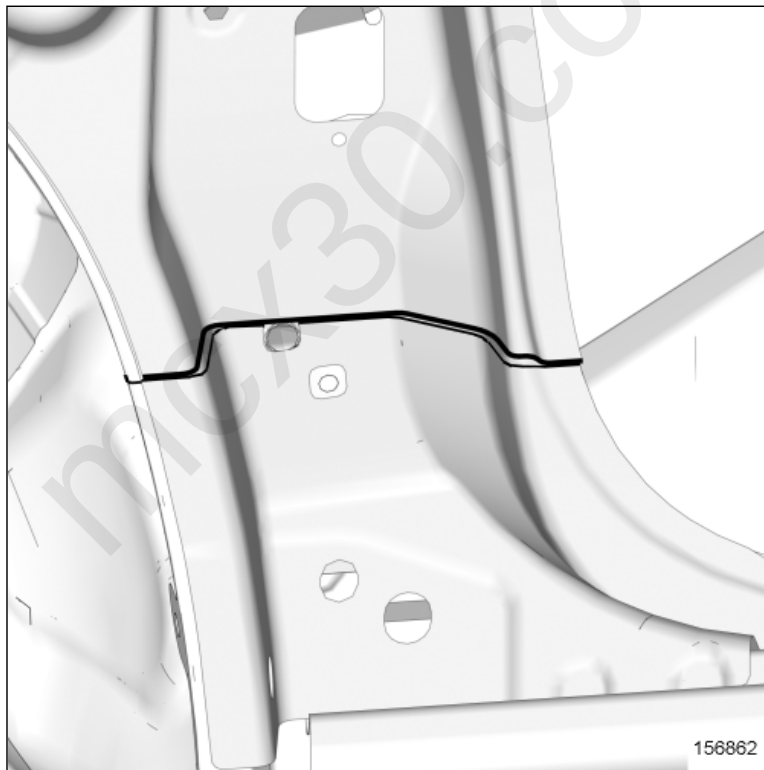


2- FRONT SECTION PARTIAL REPLACEMENT A-C

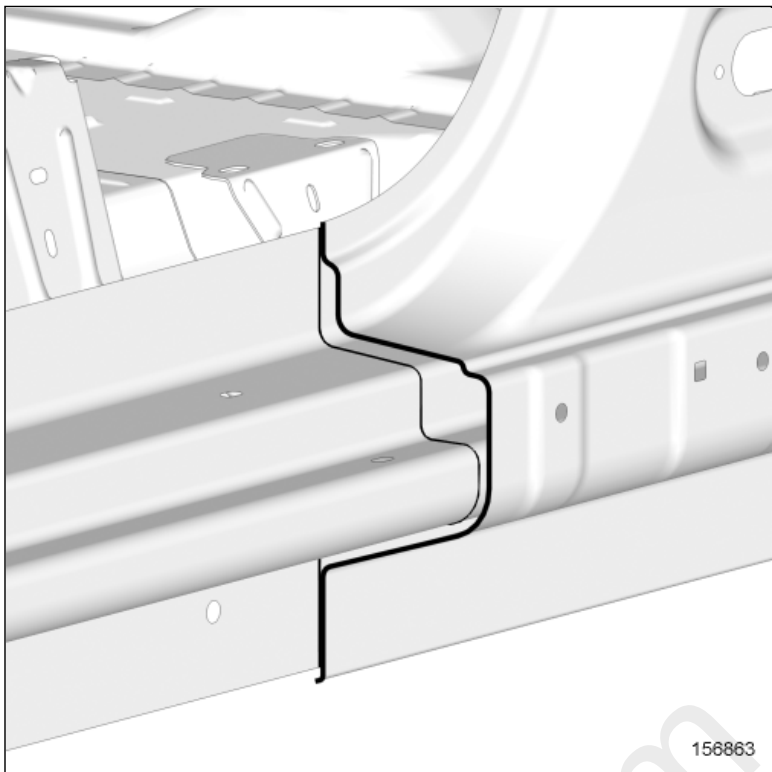
1)PART IN POSITION



DETAILED VIEW A



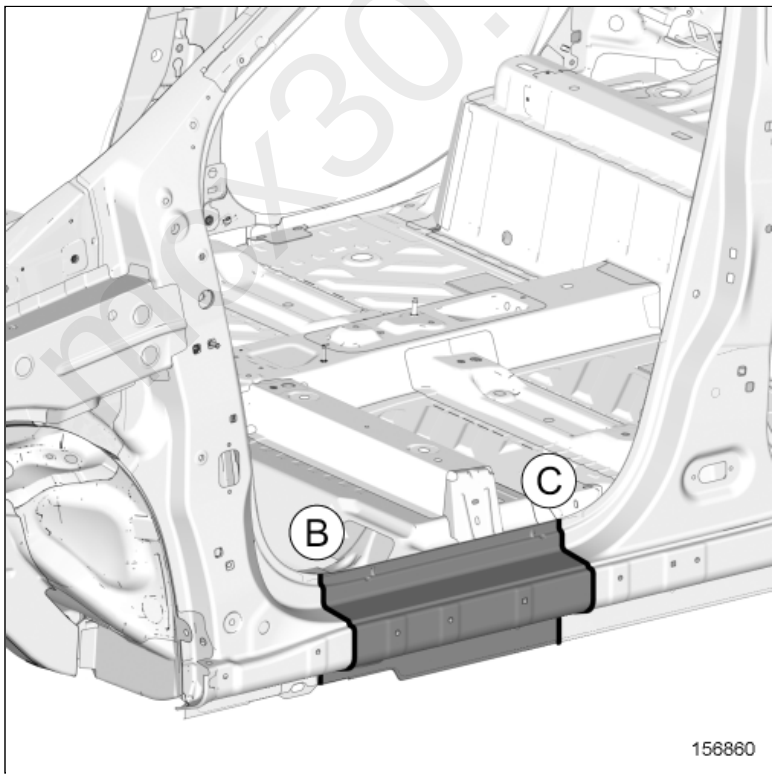
DETAILED VIEW C



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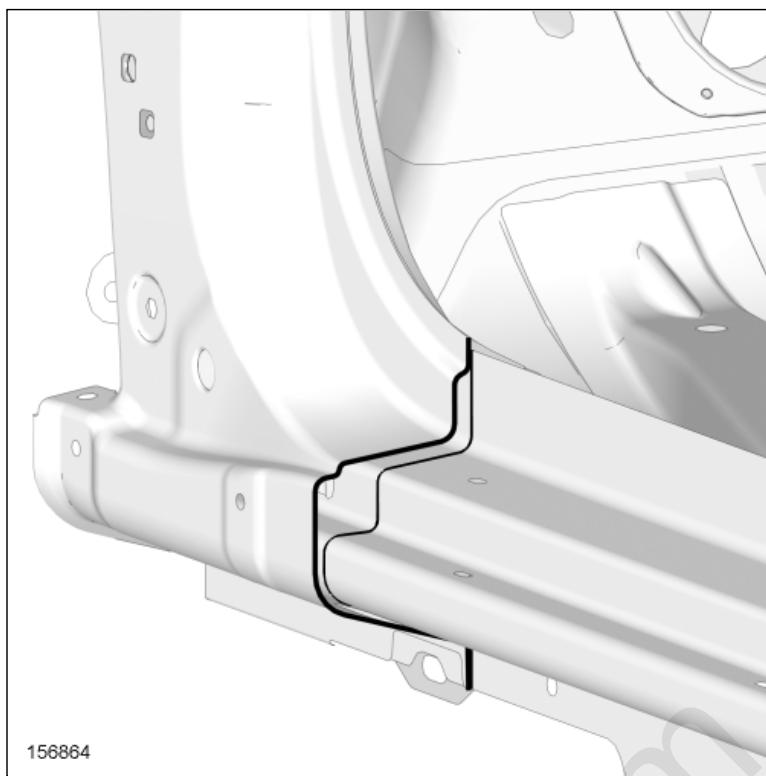
3- PARTIAL REPLACEMENT SECTION UNDER DOOR B-C

1)PART IN POSITION

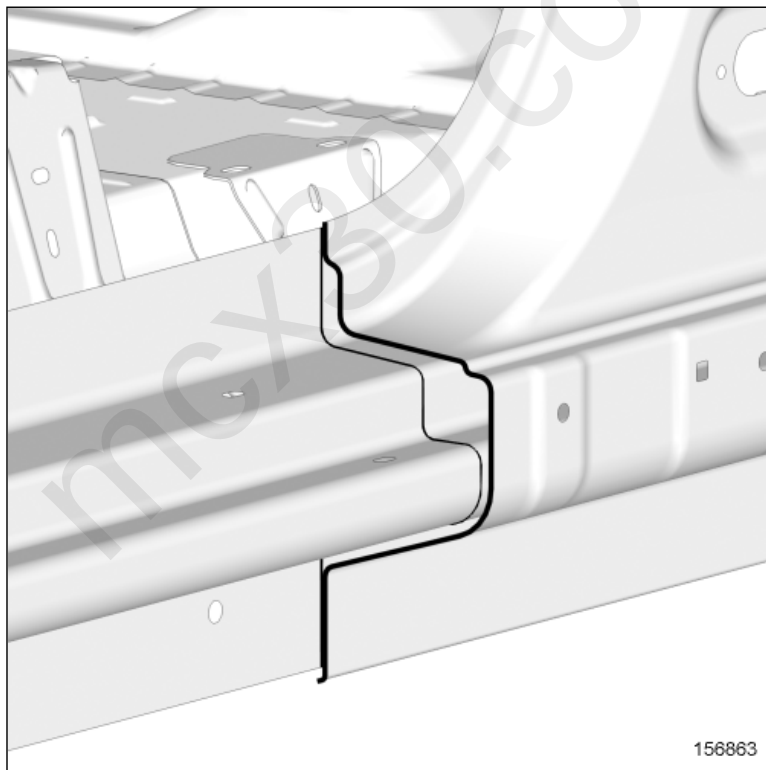


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DETAILED VIEW B

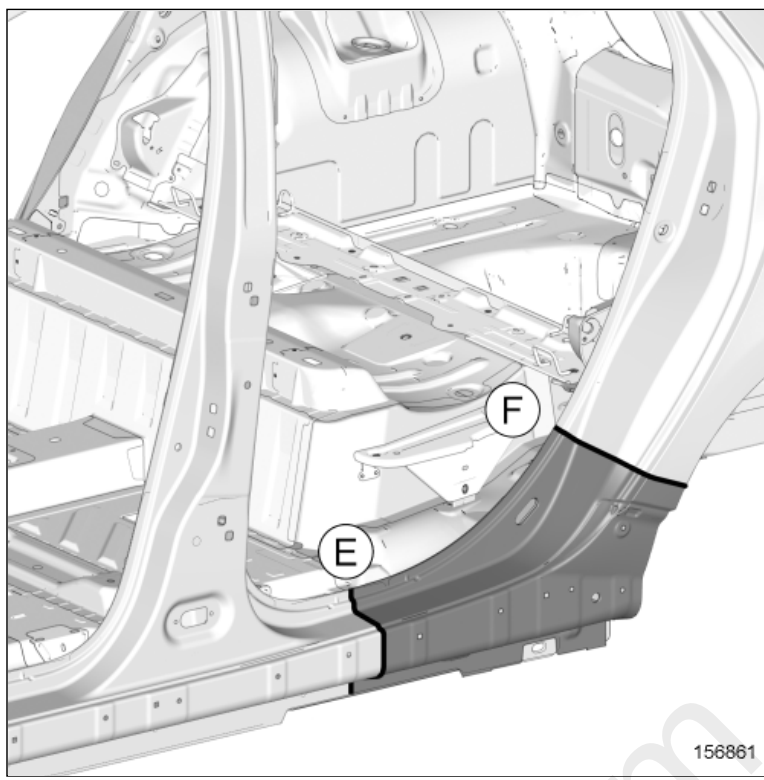


DETAILED VIEW C

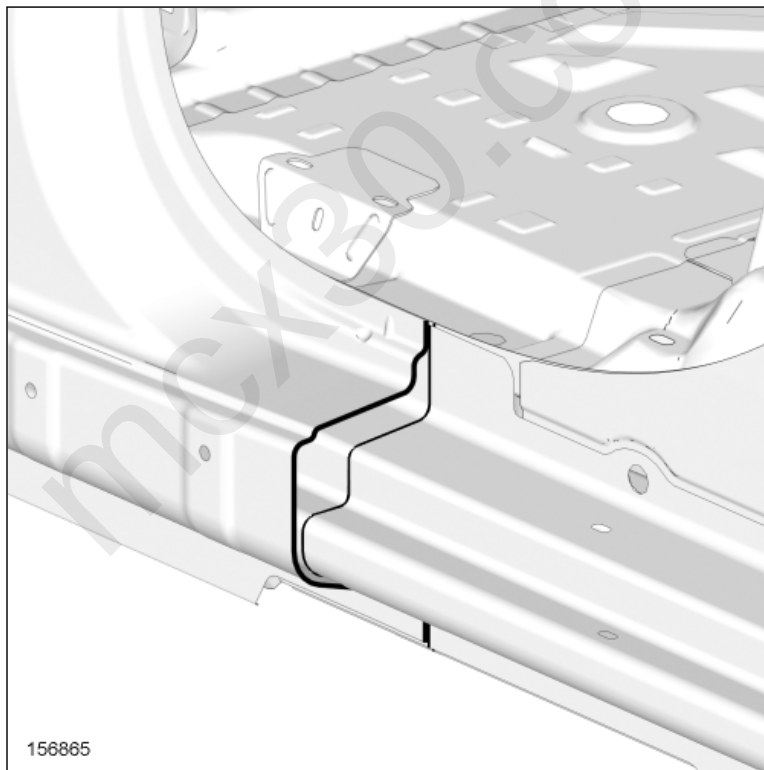


4- REAR SECTION PARTIAL REPLACEMENT E-F

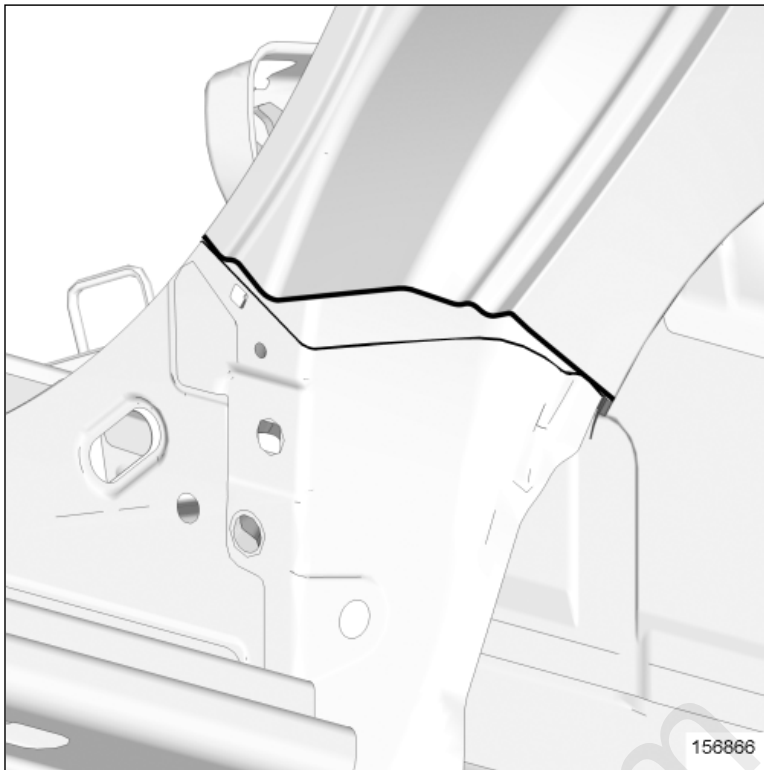
1)PART IN POSITION



DETAILED VIEW E



DETAILED VIEW F



[Repair-40x04x02-02x49-1-15-1.xml](#)

