

A-PILLAR LINING REPLACEMENT



Note, one or more warnings are present in this procedure



WARNING

DANGER: HIGH VOLTAGE VEHICLE.



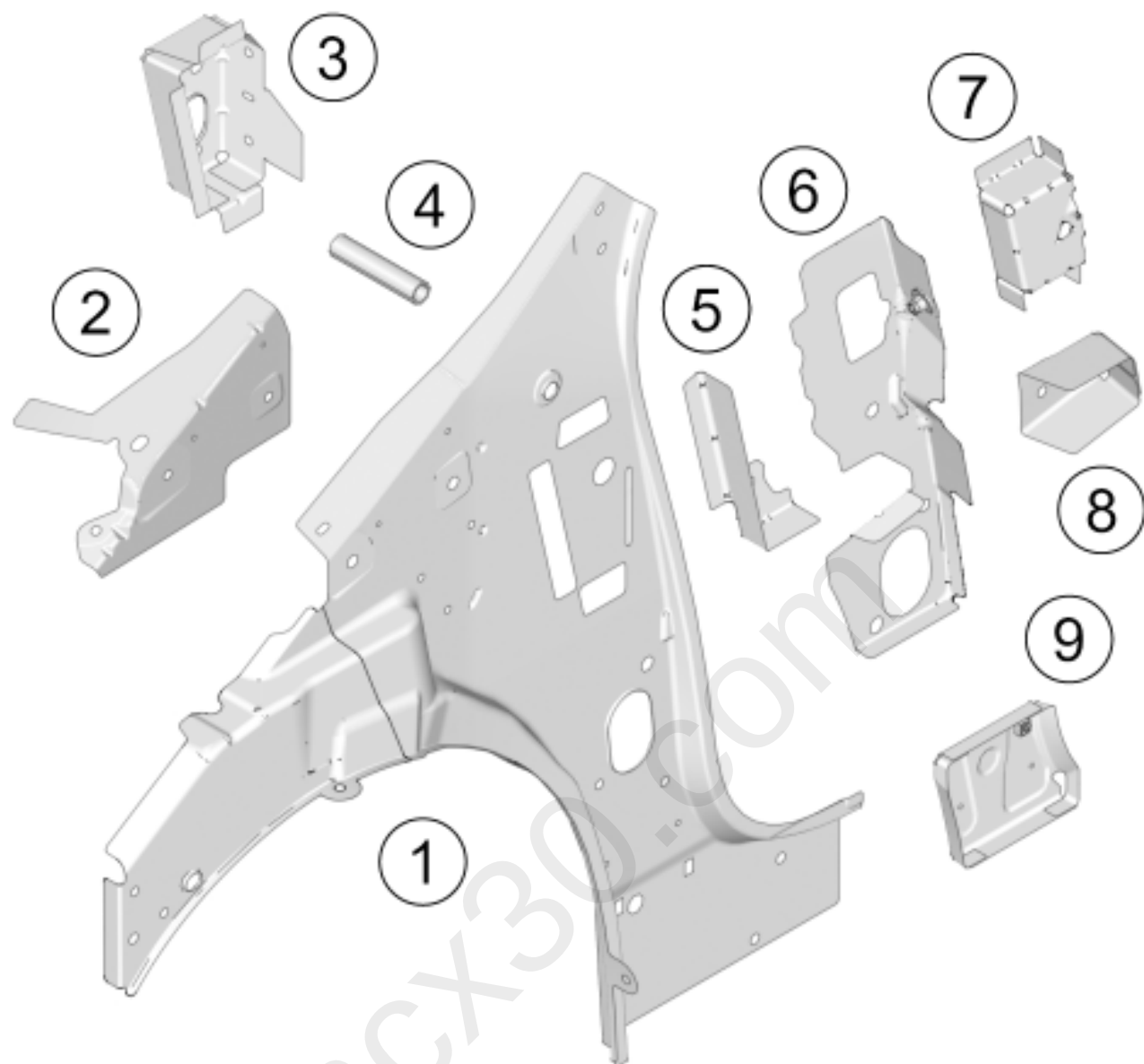
Risks of serious burns or electric shocks that may prove fatal.

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



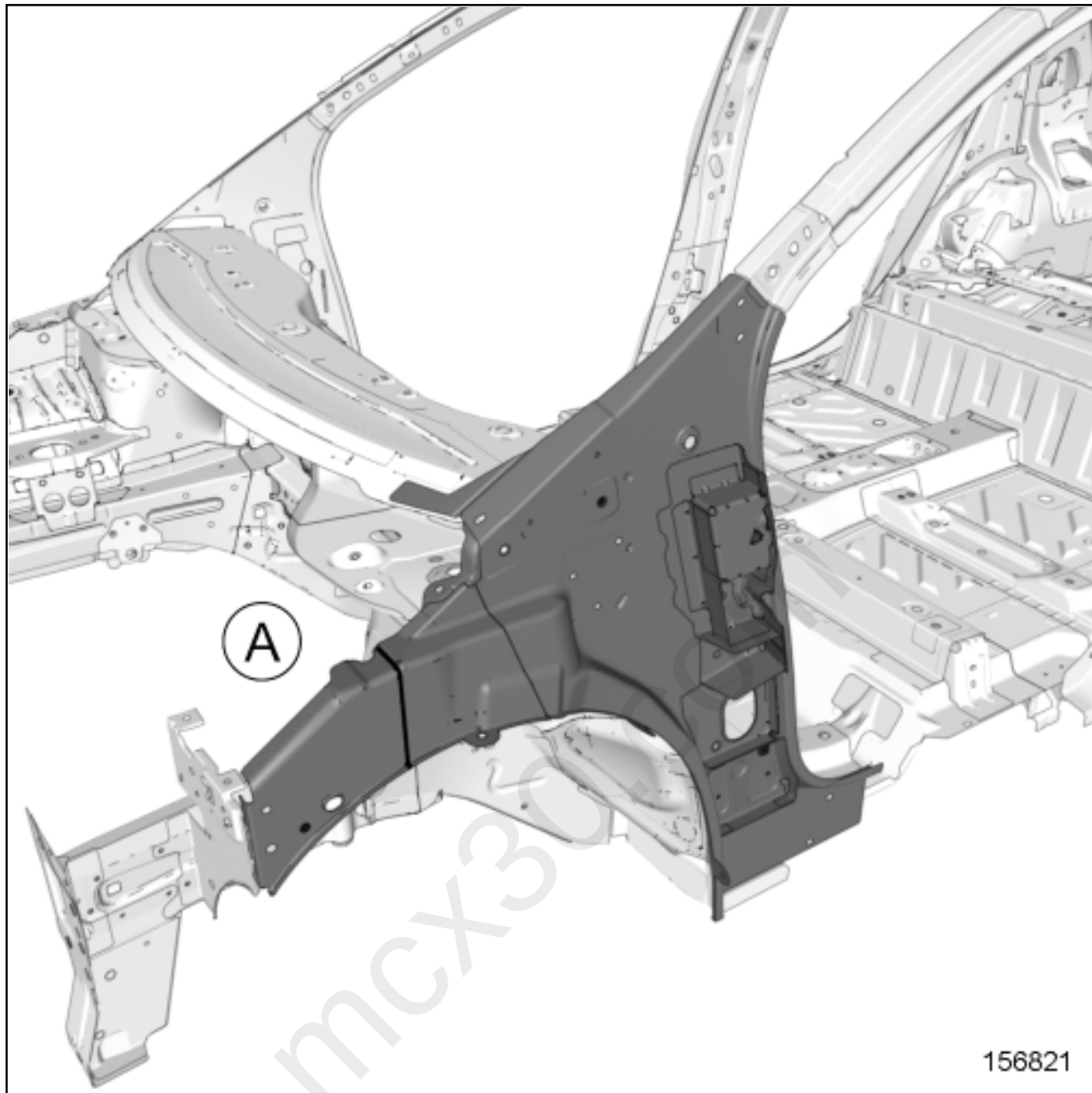
156778

No.	Description	Thickness (mm)
(1)	A-pillar lining	0.7/1.3
(2)	Wiper mounting bridging piece	1.5
(3)	Dashboard mounting unit	2
(4)	Dashboard cross member mounting upper spacer	2.5
(5)	Dual connecting bracket	2
(6)	A-pillar reinforcement	1.8
(7)	A-pillar lining upper reinforcement	2
(8)	A-pillar lower reinforcement	2.5
(9)	A-pillar reinforcement	1.8

2. IN THE EVENT OF REPLACEMENT

■ The options for replacing this part are as follows:

- complete replacement,
- partial replacement along cut A.



156821



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.

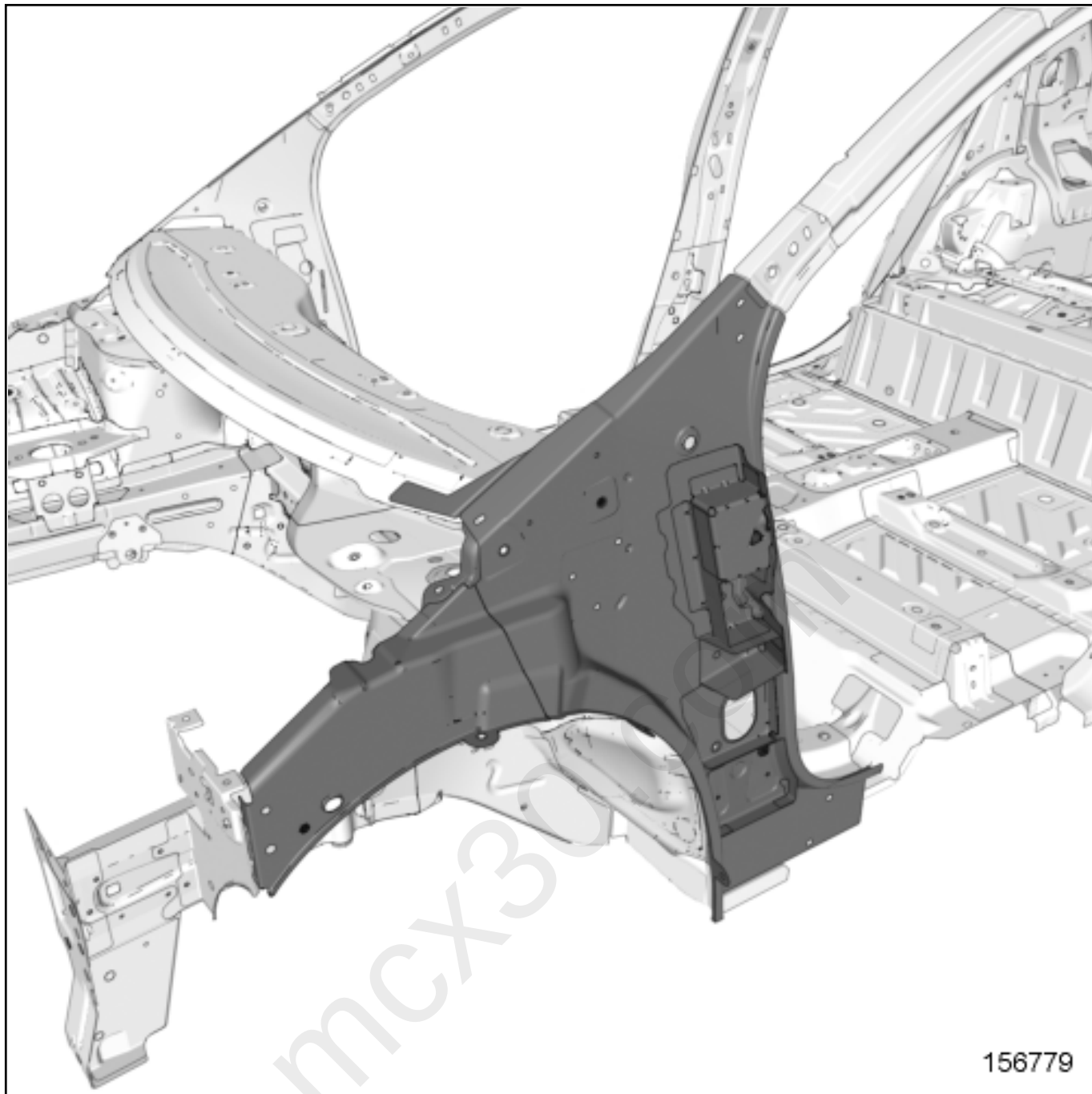
Position the earth of the welding machine as close as possible to the weld area (see MR 400).

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

1- COMPLETE REPLACEMENT

1)PART IN POSITION

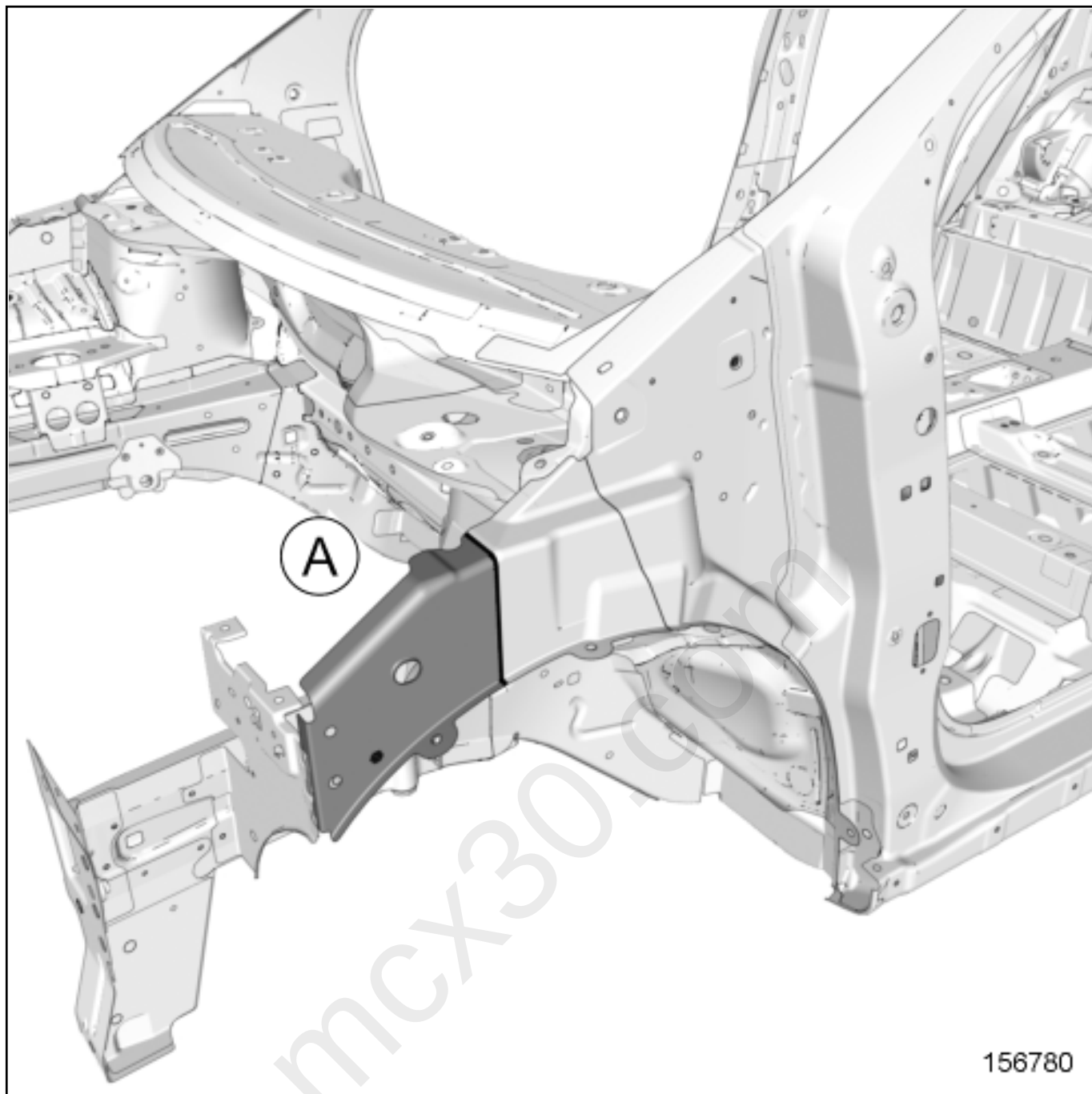
mcx30.com



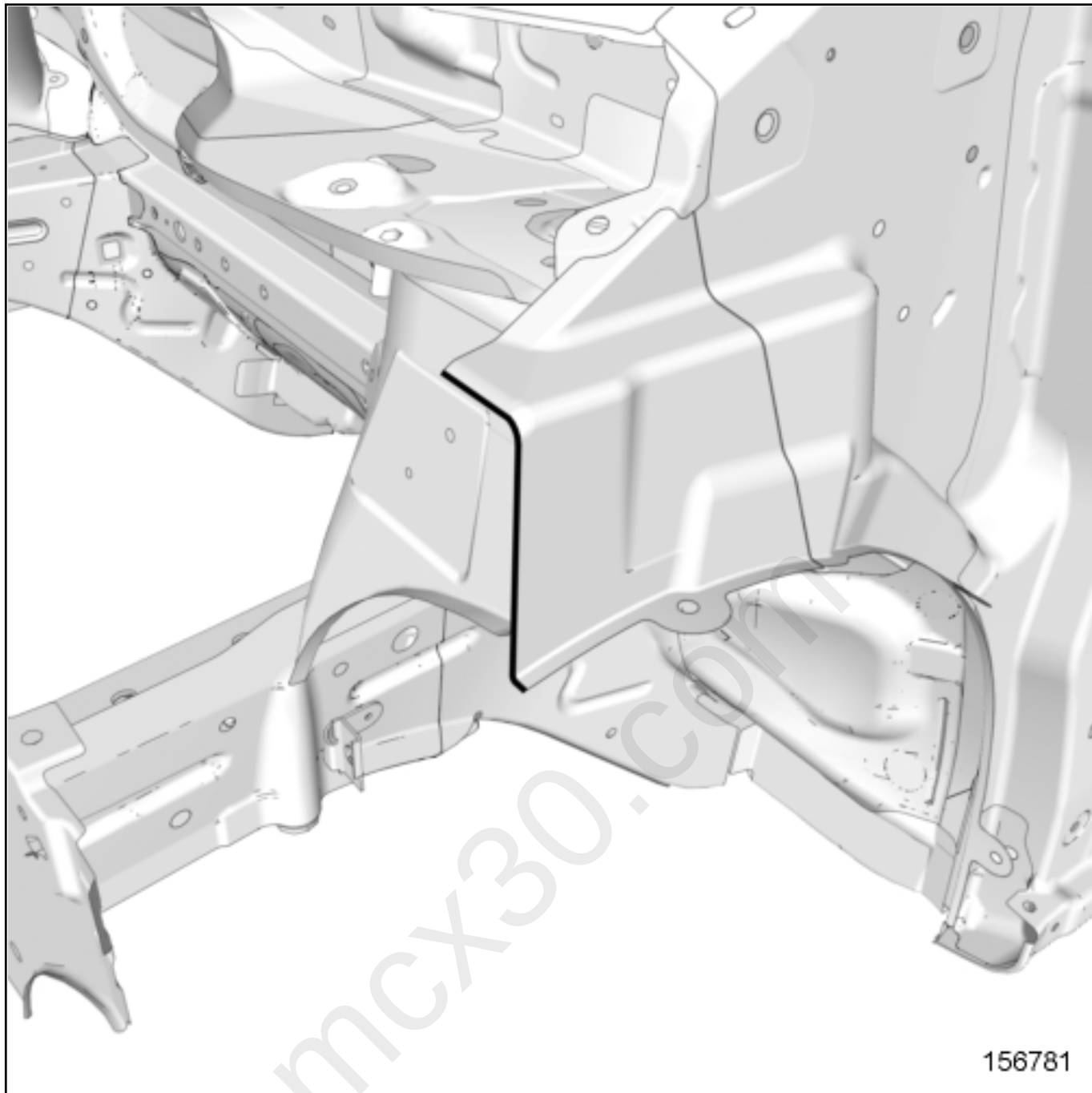
156779

2- PARTIAL REPLACEMENT A

1)PART IN POSITION



DETAILED VIEW OF CUT A



156781



Repair-40x08x02x04-02x49-1-3-1.xml

