

Advantage:



Excellent anti-corrosion protection.



Disadvantages:



Blind application.

Wax spillage onto floor when applied to hollow sections on the underside of the vehicle.



Operator protection:



obligatory respiratory protection,

use extra ventilation source.



Repair-00x03x04x16-02x21-2-1-1.xml



XSL version : 3.02 du 22/07/11

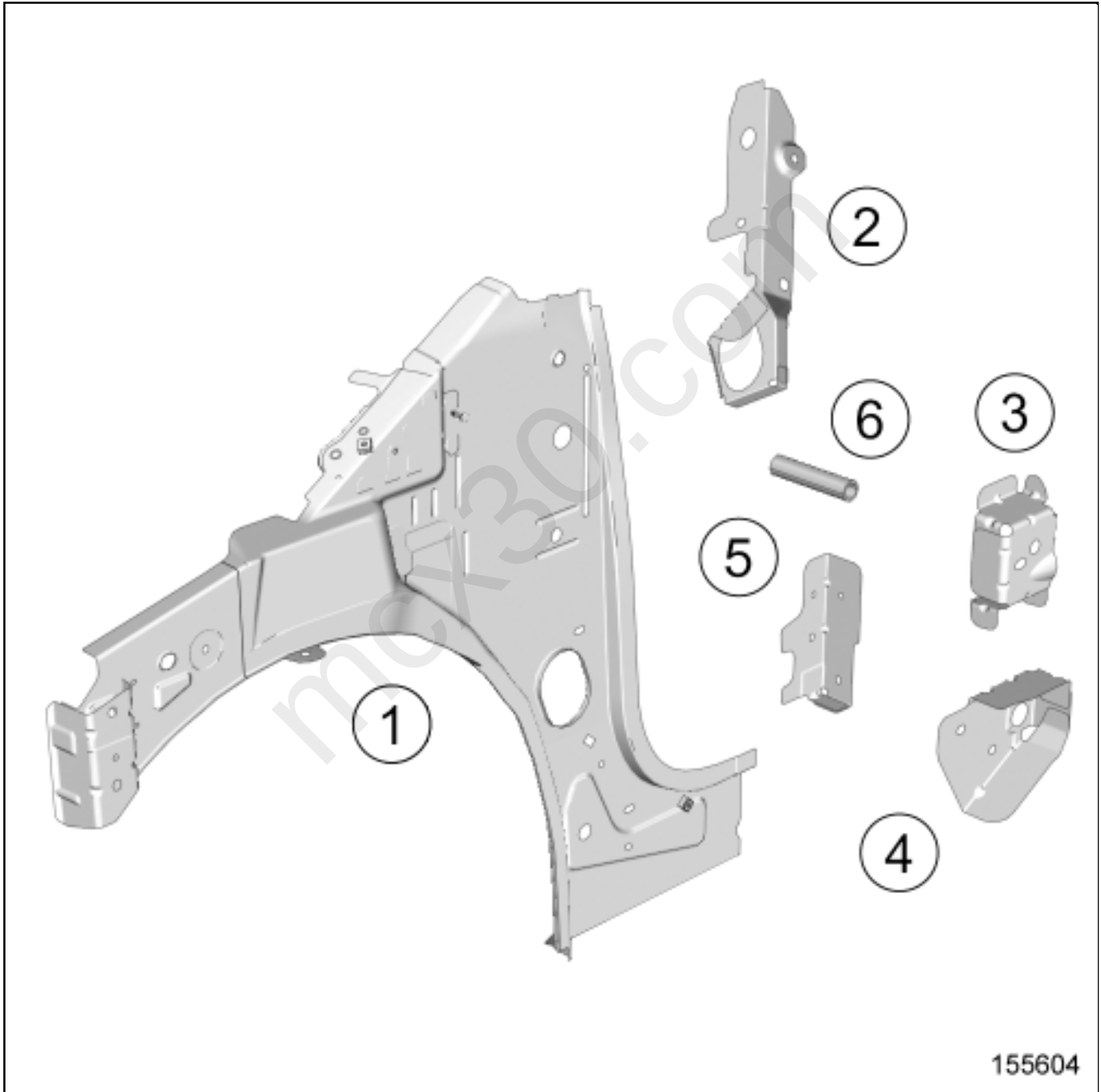
A-PILLAR LINING: REPLACEMENT



Note, one or more warnings are present in this procedure



1. COMPOSITION OF THE SPARE PART

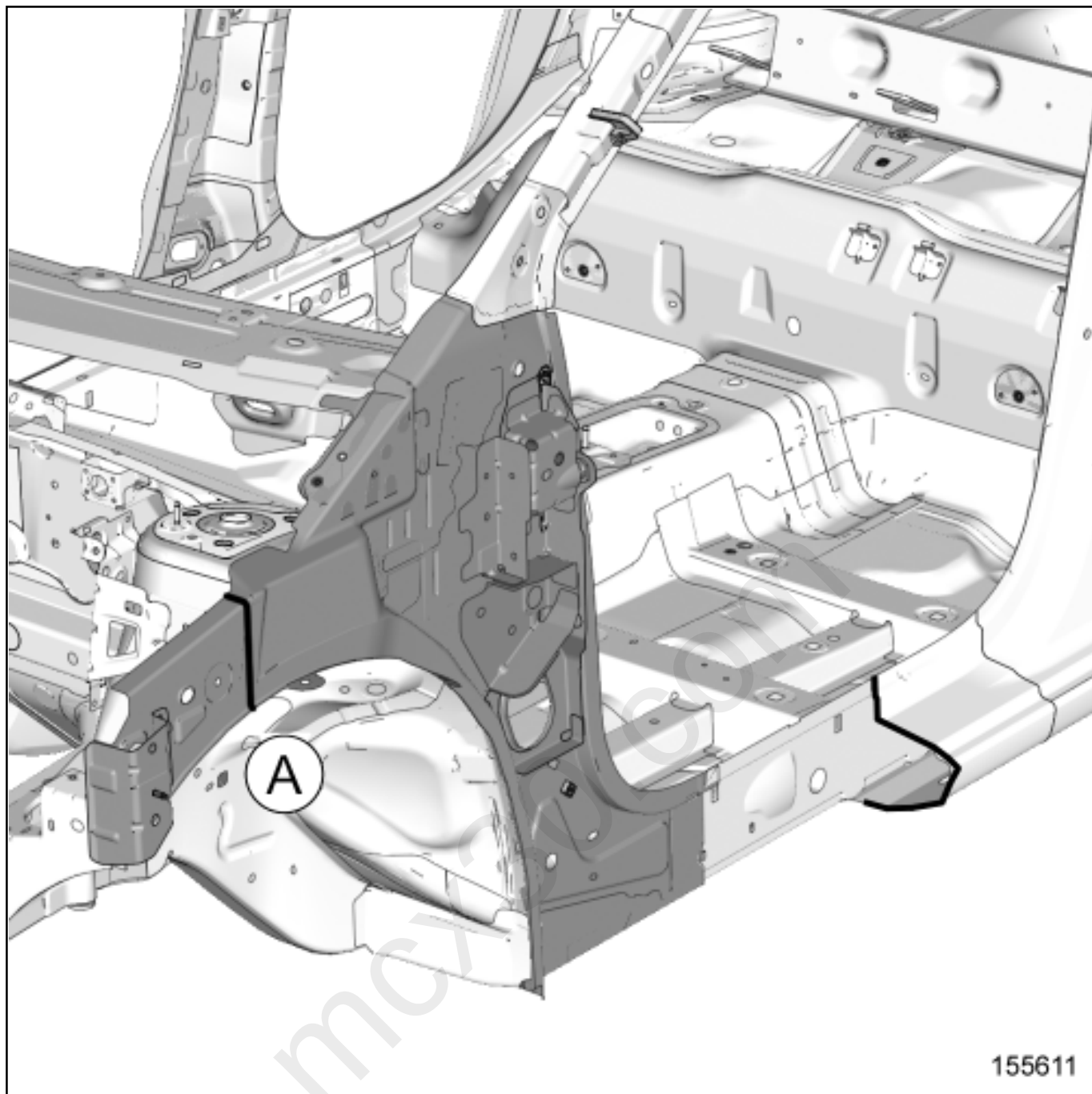


No.	Description	Type	Thickness (mm)
(1)	A-pillar lining	Mild steel	0.85
(2)	A-pillar lining reinforcement	Mild steel	1.5
(3)	Upper pillar reinforcement	Mild steel	2
(4)	Lower pillar reinforcement	Mild steel	2.5
(5)	A-pillar lining connection element	Mild steel	2
(6)	Mounting spacer	Mild steel	2.5

2. IN THE EVENT OF REPLACEMENT

The option for replacing this part is as follows:

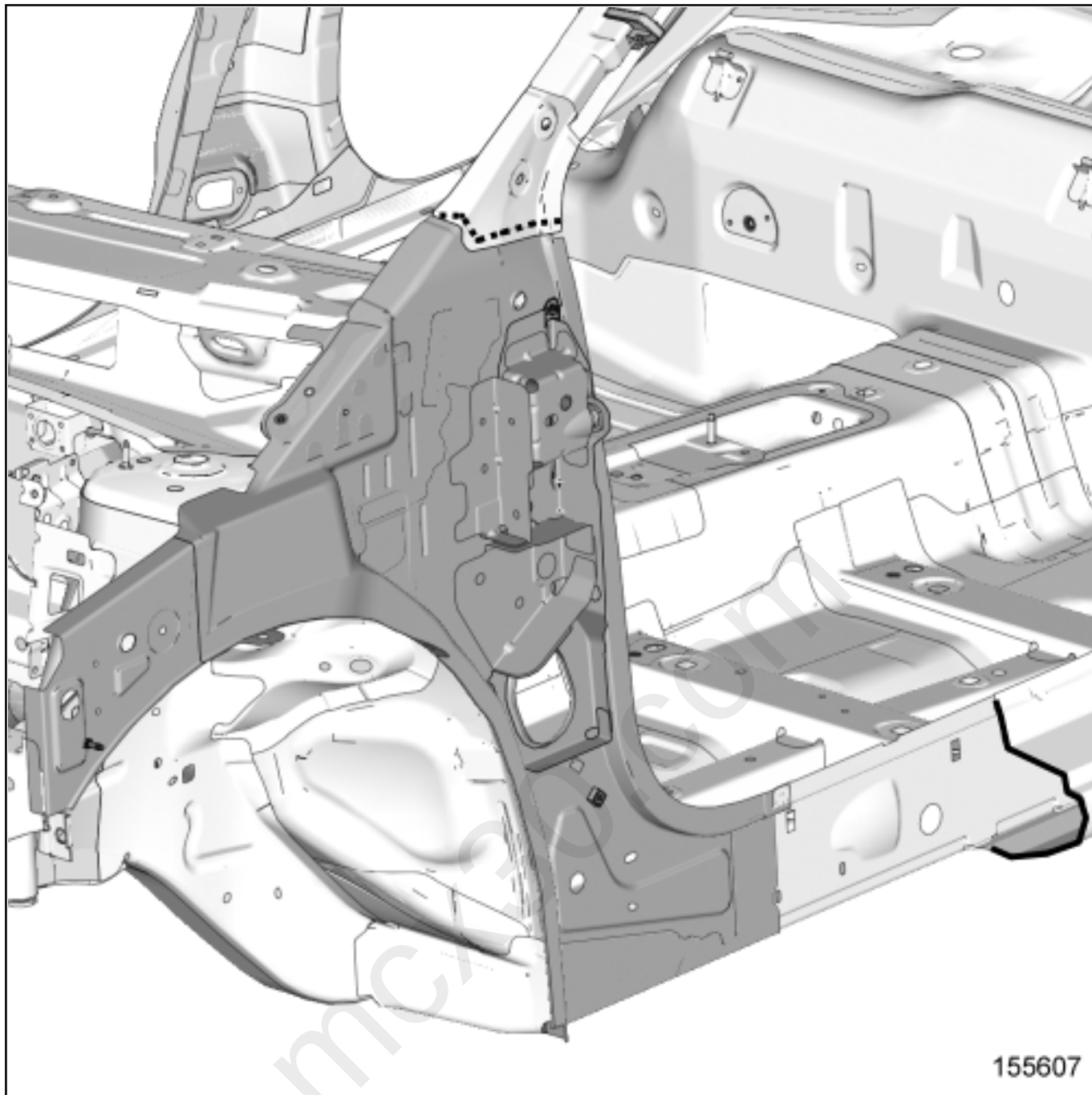
- complete replacement,
- partial replacement A.



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1- COMPLETE REPLACEMENT

1)PART IN POSITION



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2) POSITION OF ELECTRIC EARTHS

CAUTION



To avoid damaging the vehicle's 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. [Earth screw connection: Description](#) (MR 400, 40H, Bolted connections).

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

3)SPECIAL NOTES ON MATING

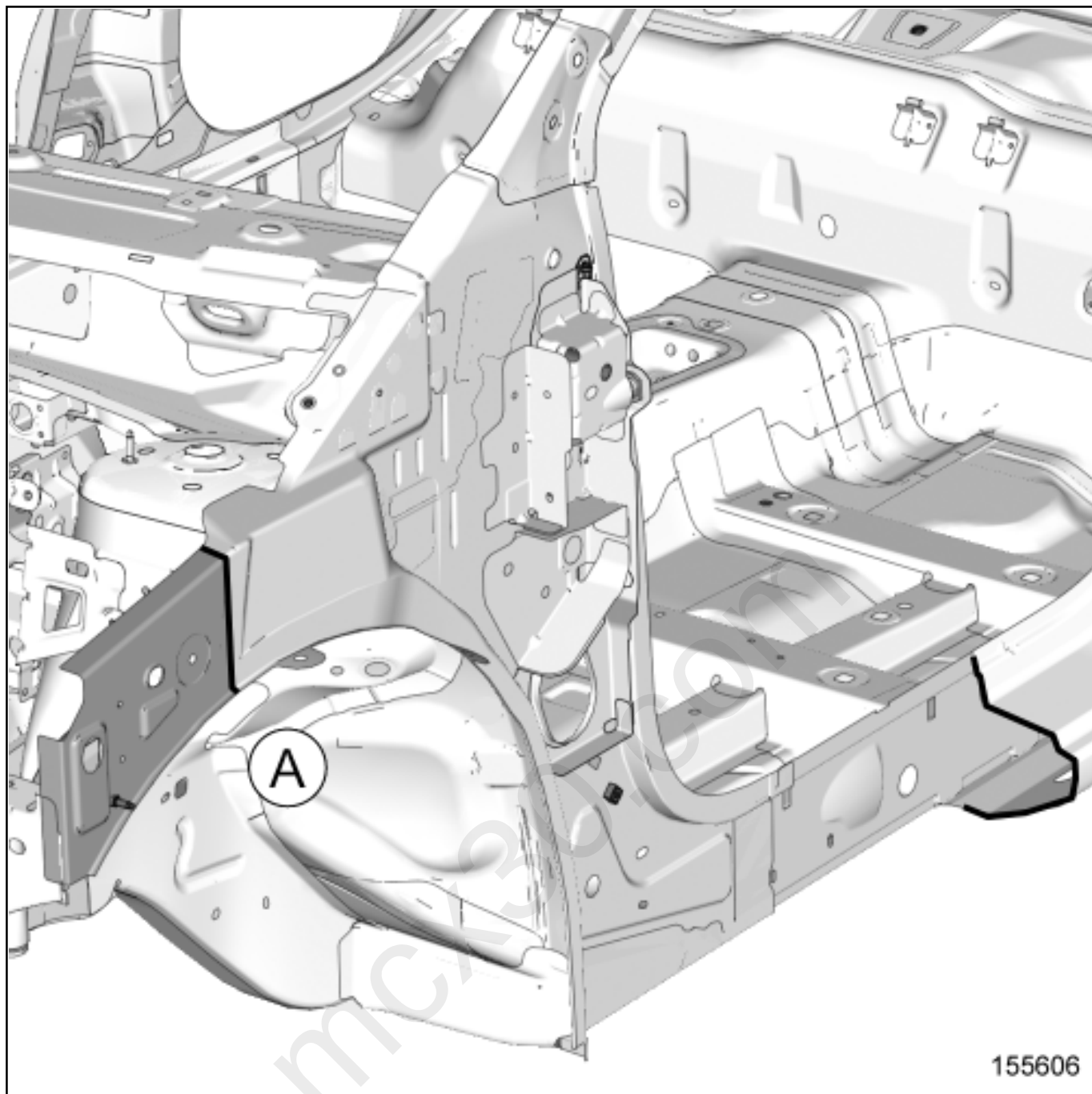


CAUTION

If the mating faces of the parts to be welded are not accessible, use a GMAW plug weld in place of the original electrical resistance weld [Connections by arc welding under shielding gas: Description](#) (MR 400, 40C, Gas metal arc welded connections (GMAW)).

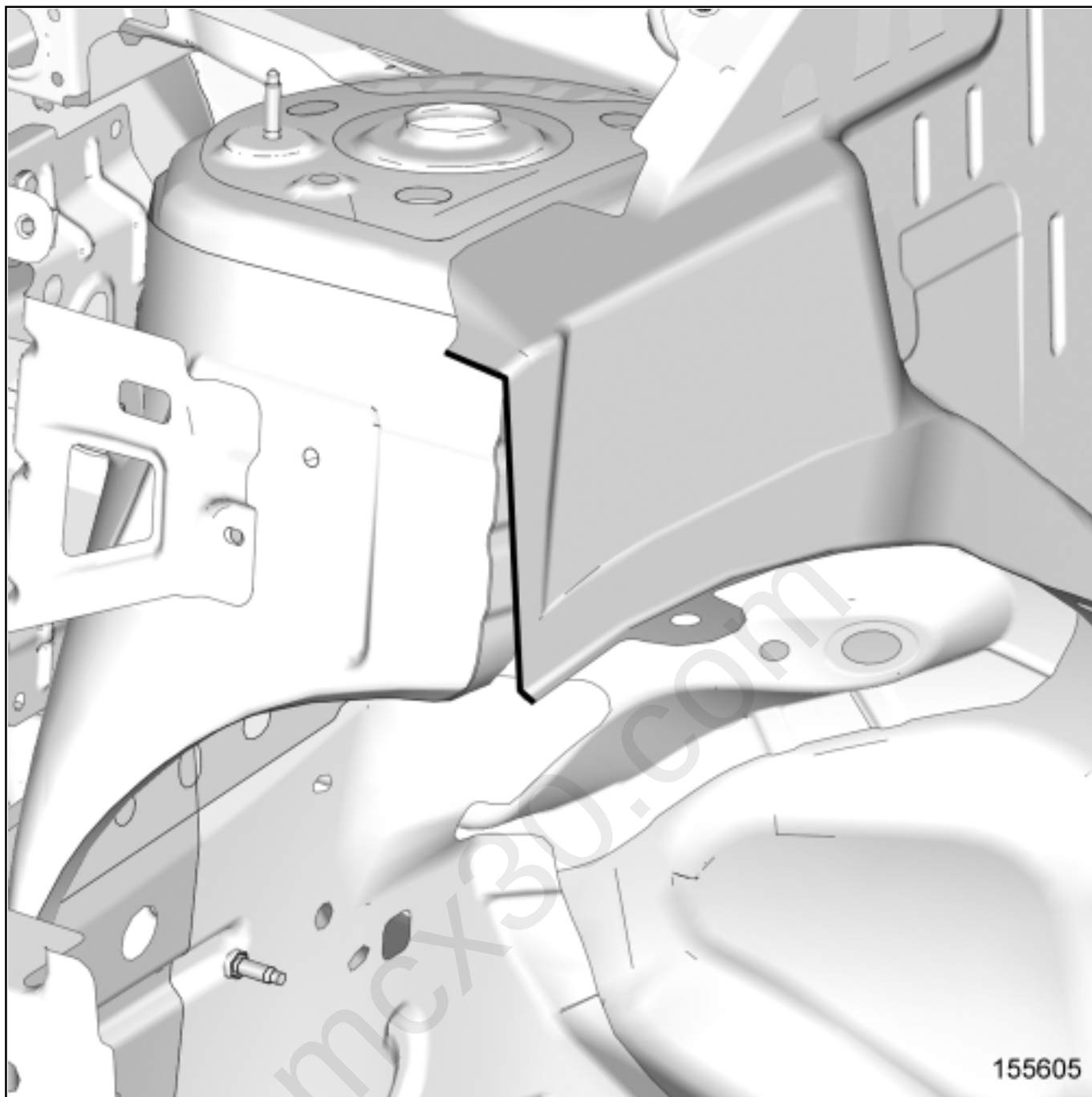
2- PARTIAL REPLACEMENT A

1)PART IN POSITION



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DETAILED VIEW OF CUT A



2) POSITION OF ELECTRIC EARTHS

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 [Earth screw connection: Description](#) (MR 400, 40H, Bolted connections).