



the roof bar,



the roof,



the roof bar support plates (replace if necessary).

2. REFITTING OPERATION



Refit the roof bar.



Torque tighten the roof bar nuts 8 N.m.



Check the sealing of the roof bars.

3. FINAL OPERATION



Proceed in the reverse order to removal.



Repair-50x07x22-01x37-1-13-1.xml



ROOF:REPLACEMENT

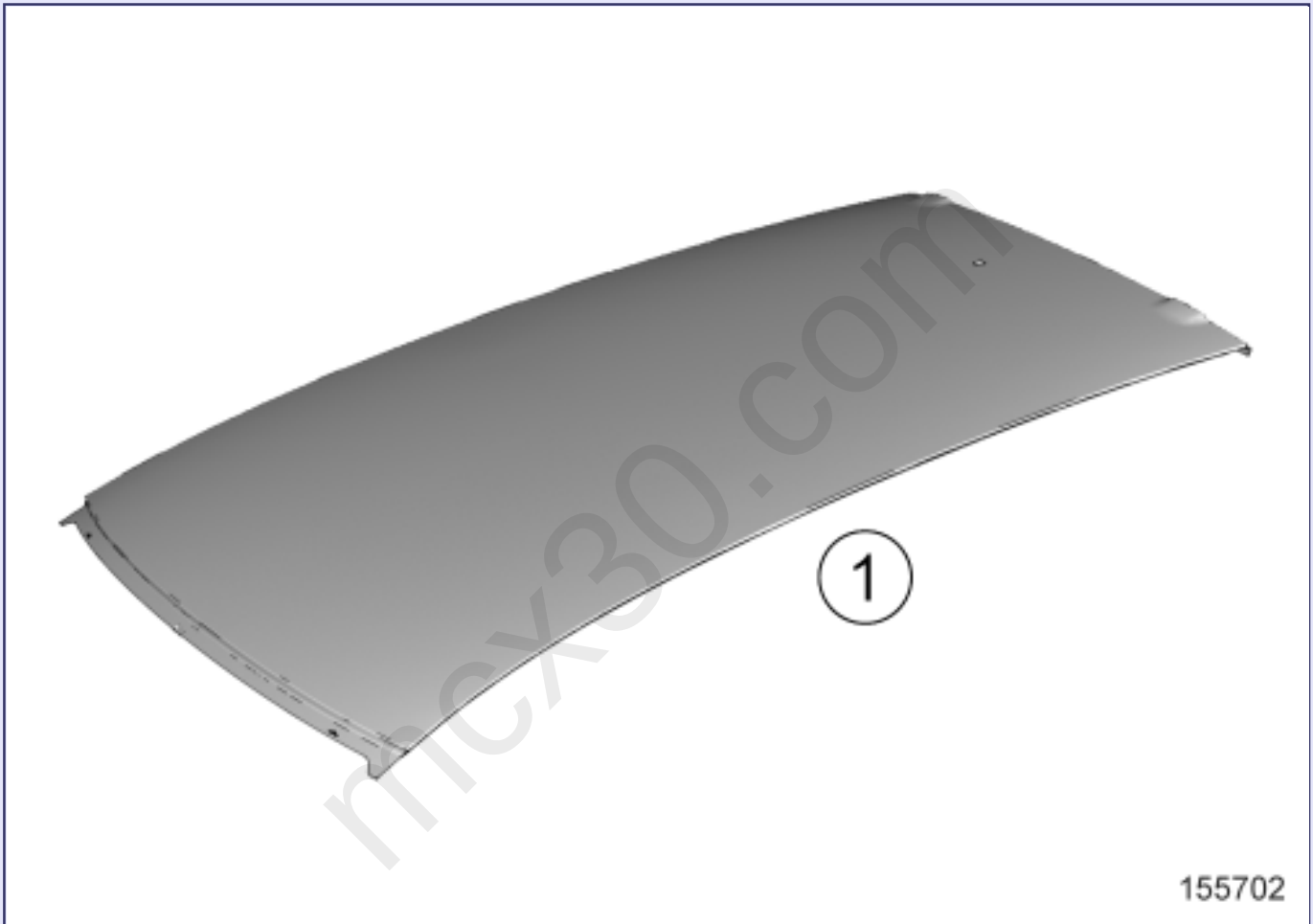


Note, one or more warnings are present in this procedure

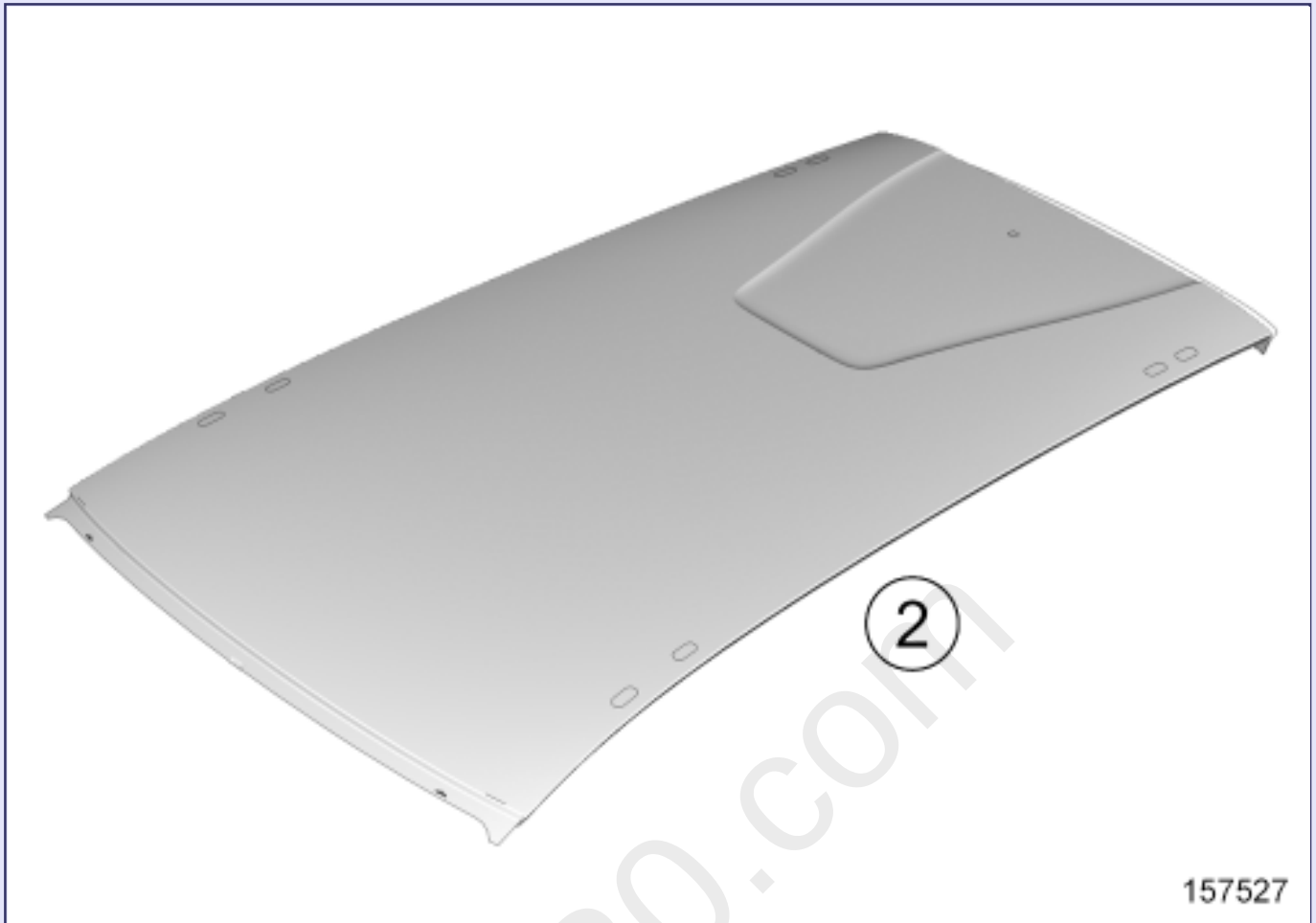


1. COMPOSITION OF THE SPARE PART

B98(B98)



No.	Description	Type	Thickness (mm)
(1)	Roof	Mild steel	0.75



157527

No.	Description	Type	Thickness (mm)
(2)	Roof	Mild steel	0.75

2. IN THE EVENT OF REPLACEMENT



There is only one way of replacing this part:



complete replacement.

CAUTION



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

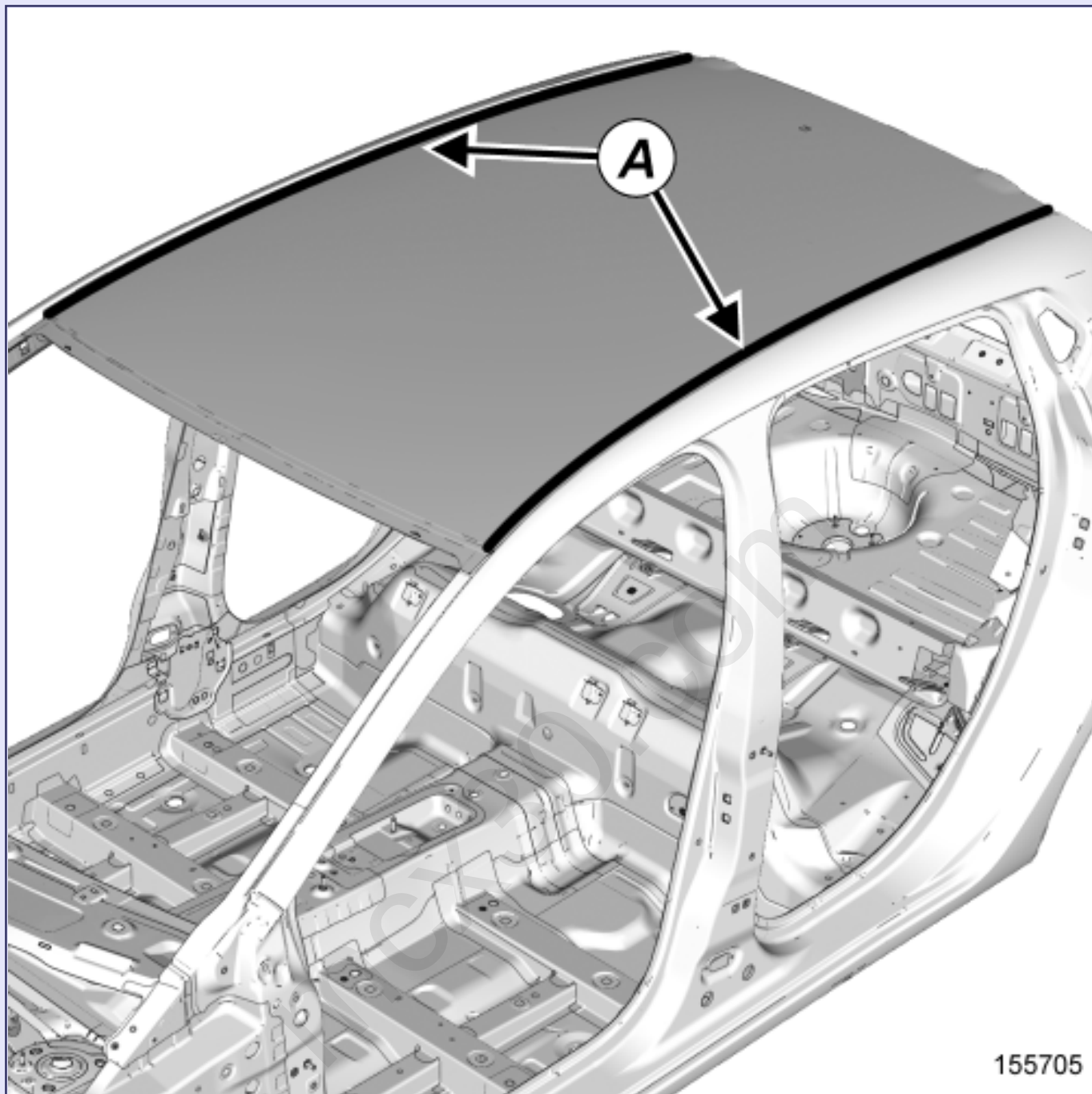
Position the earth of the welding machine as close as possible to the weld area(see **Bolted connection for earth: Fitting**) (MR 400, 40H, Bolted connections).

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

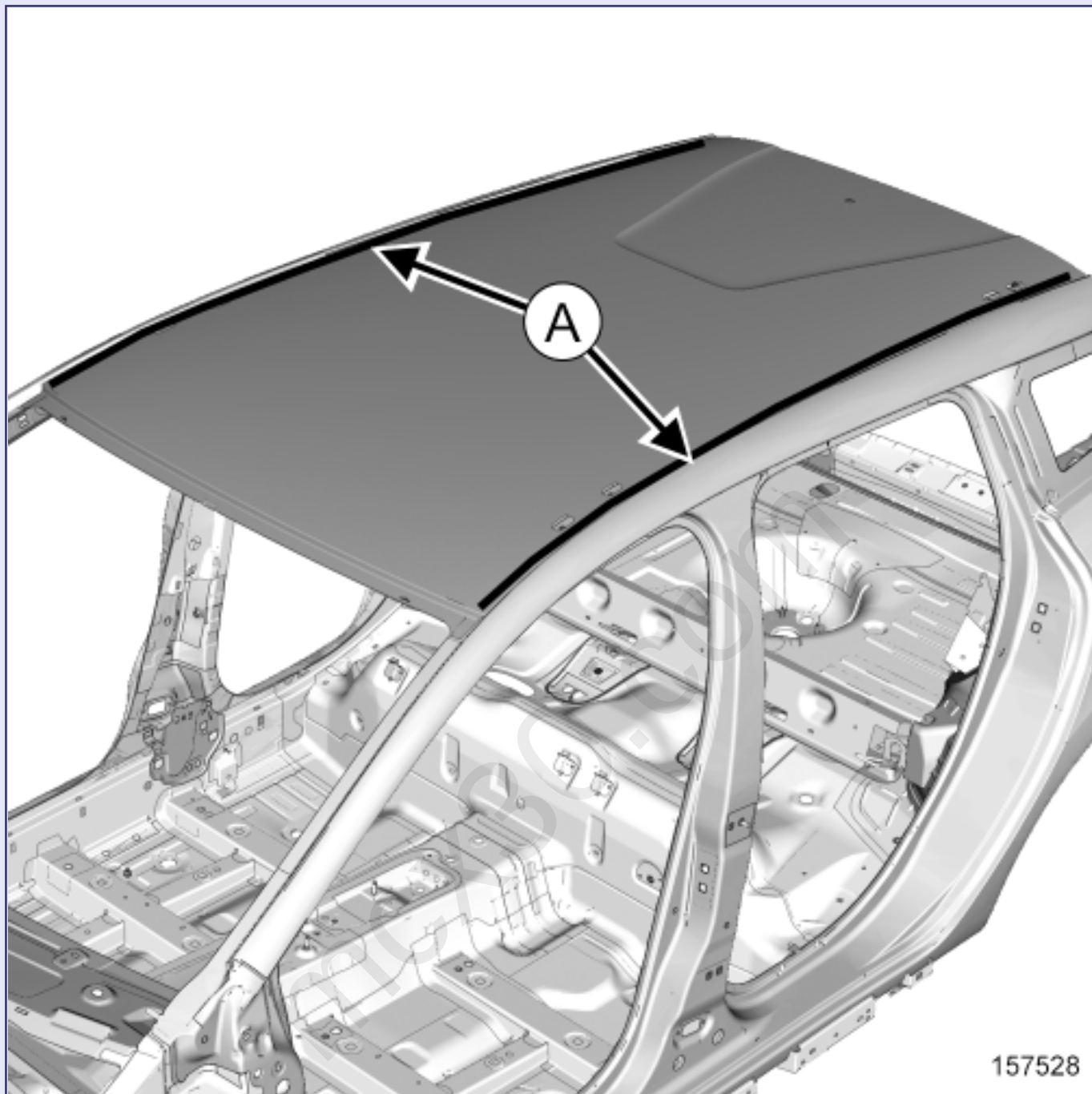
1- COMPLETE REPLACEMENT

1)PART IN POSITION

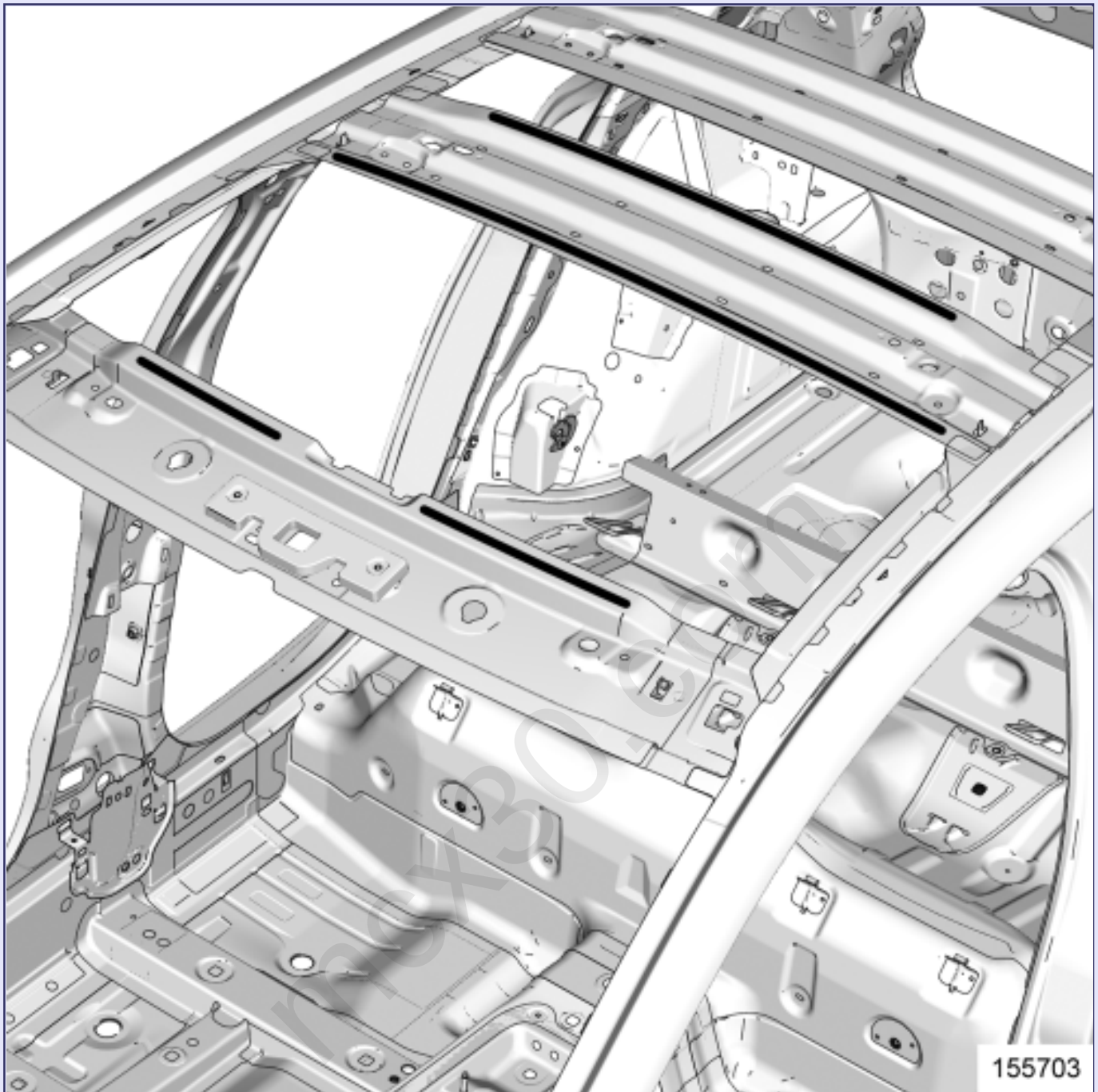
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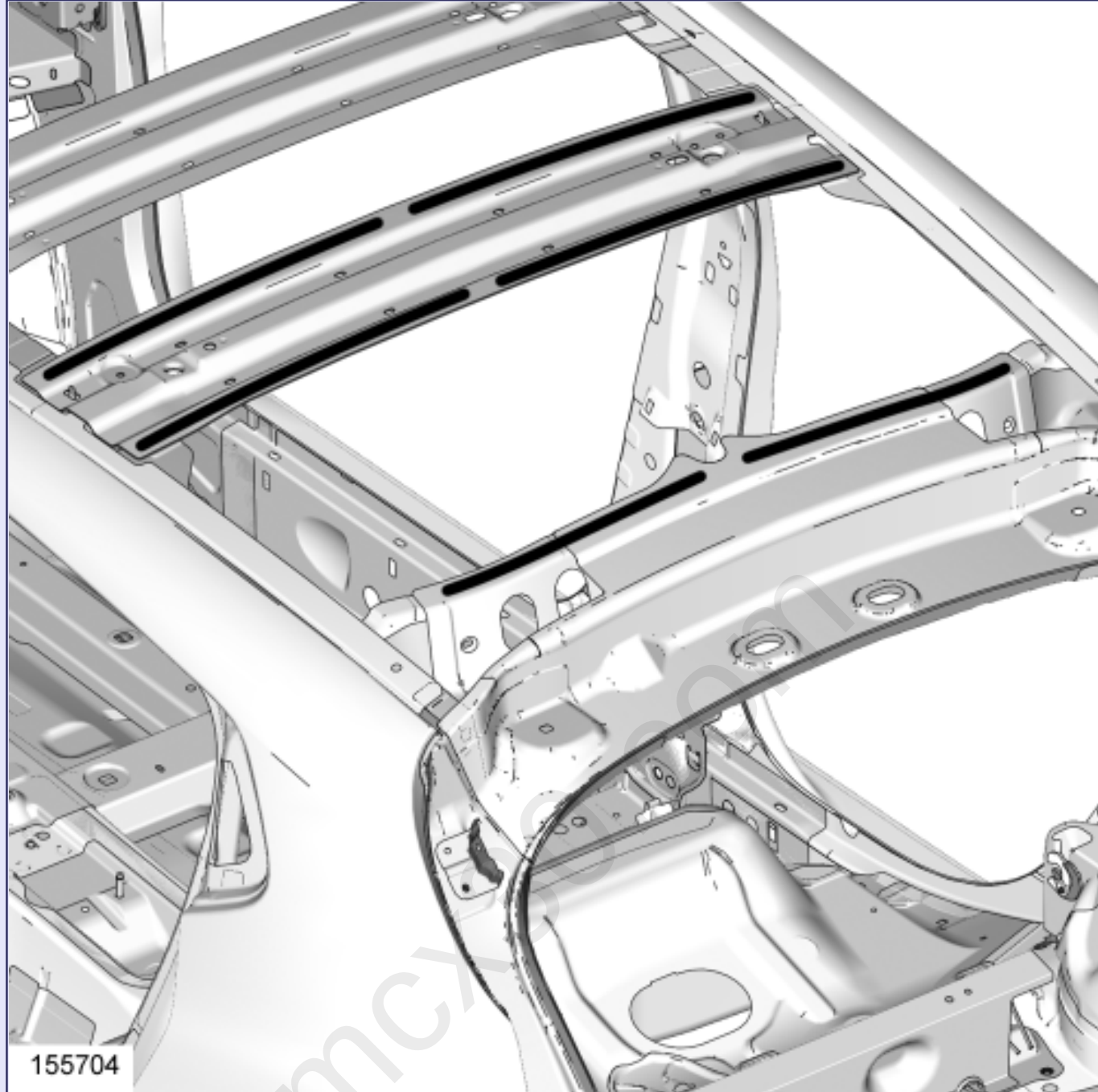
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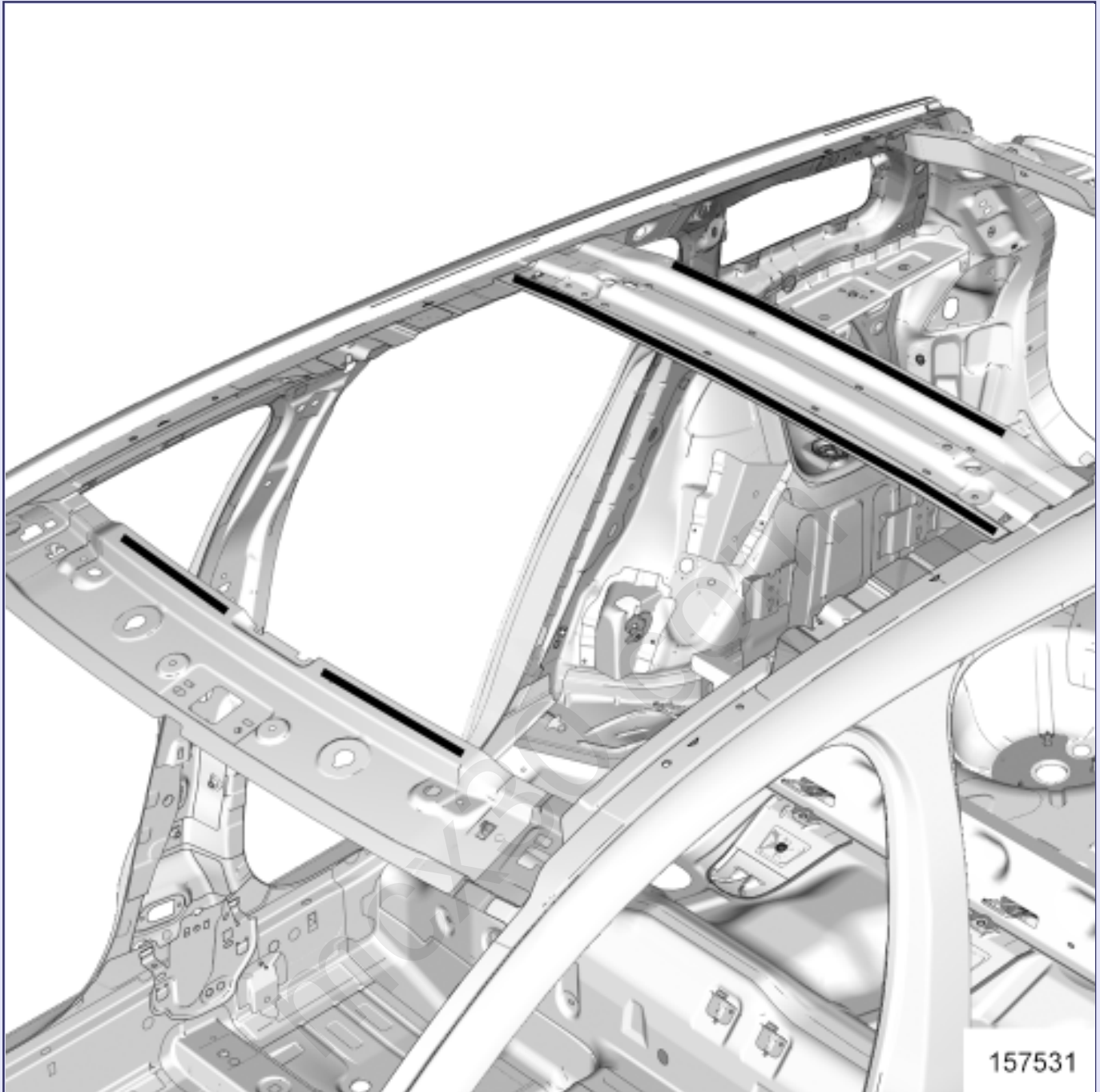


2) BONDING AREA

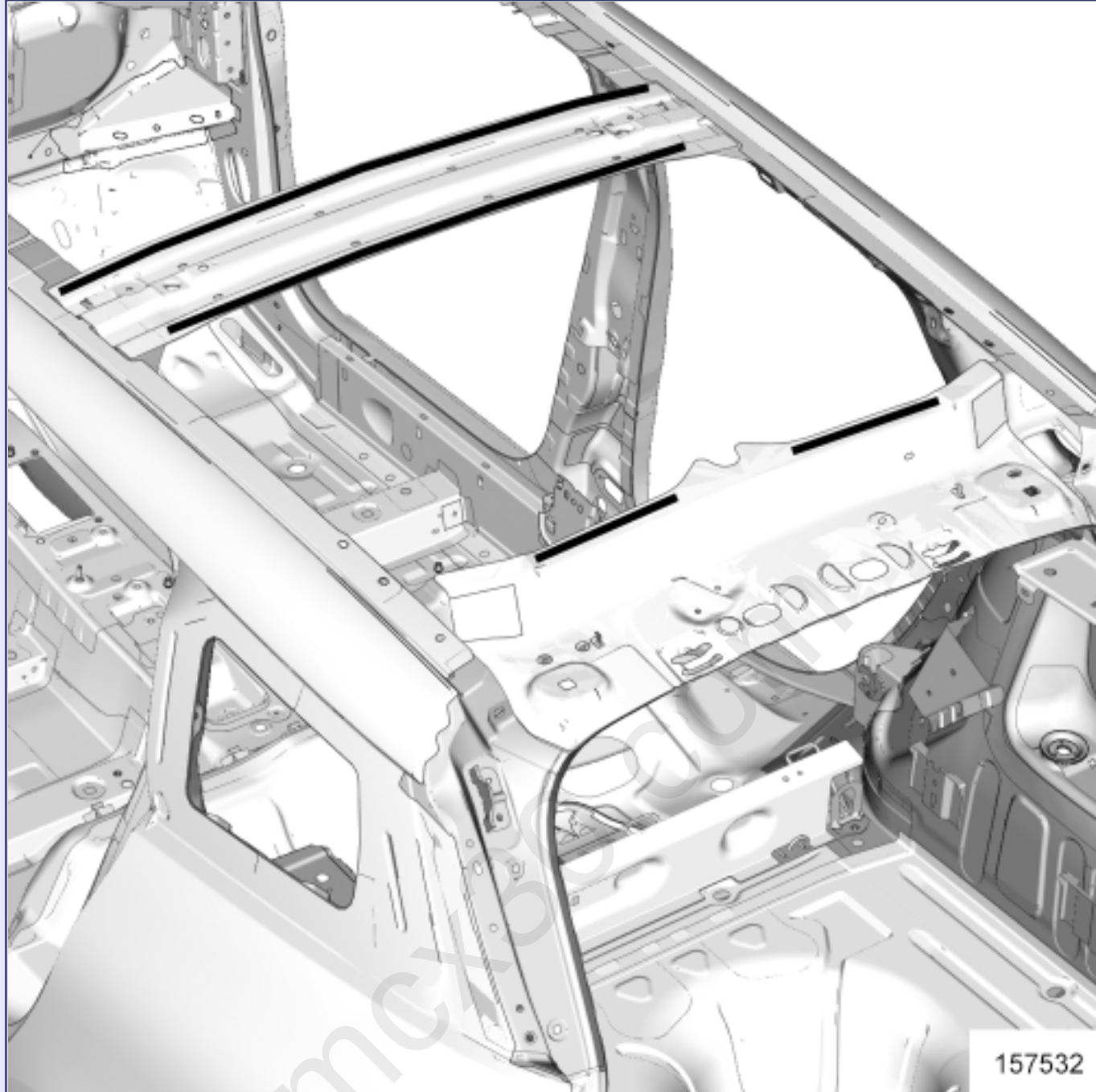


REAR ZONE





REAR ZONE



3)SPECIAL NOTES ON MATING

The laser weld connection with filler metal is replaced by a bonded connection in the area(A) (see Connections by rigid bonding with indirect access: Description) (MR 400, 40F, Bonded connections).

