

etc.).



The surfacing is relatively slow.



Operator protection:



obligatory eye protection,



obligatory hand protection,



obligatory ears protection.



Protection in the work area:



protection of interior fittings,



protection of internal and external window faces.



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XSL version : 3.02 du 22/07/11

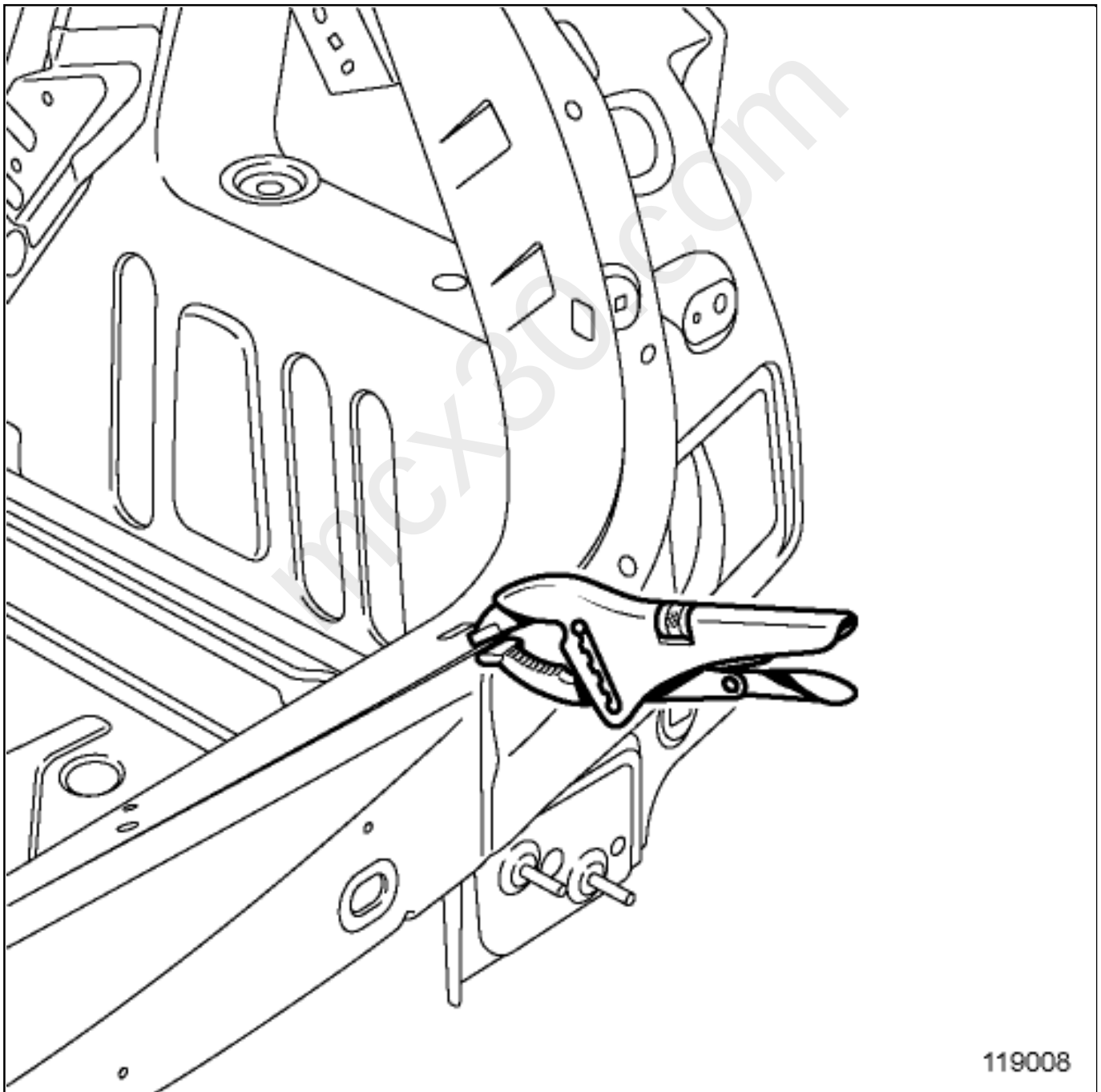
TOOLS FOR ADJUSTING AND SUPPORTING A STRUCTURAL COMPONENT: USE

1. VICE GRIPS

- Use to hold the flanges of parts in position.

There are several different vice grips depending on access and the environment.

1- STANDARD VICE GRIP



■ Use to hold and adjust all types of part.

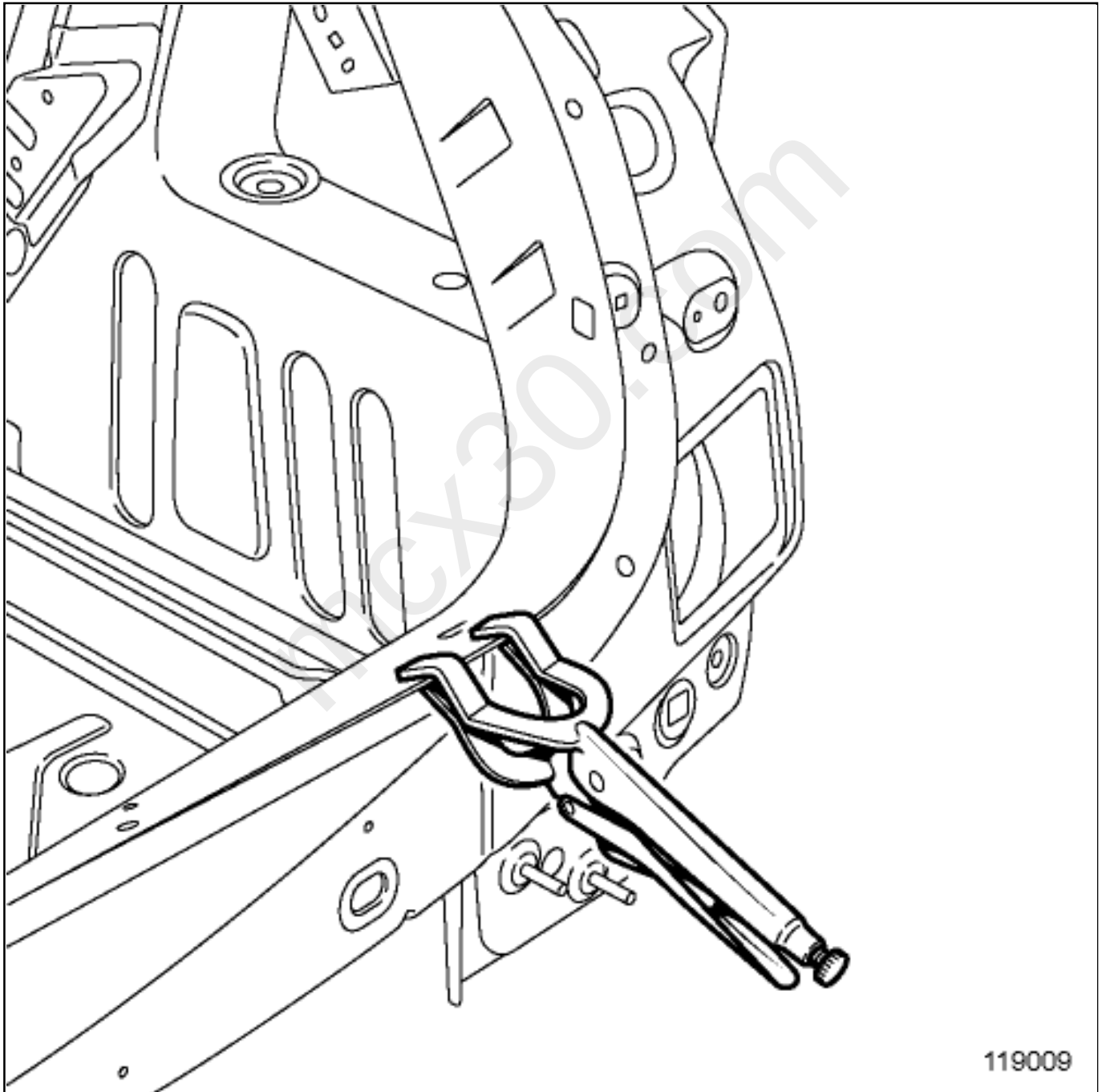
■ Advantage:

■ easy to use.

■ Disadvantage:

■ requires easy access.

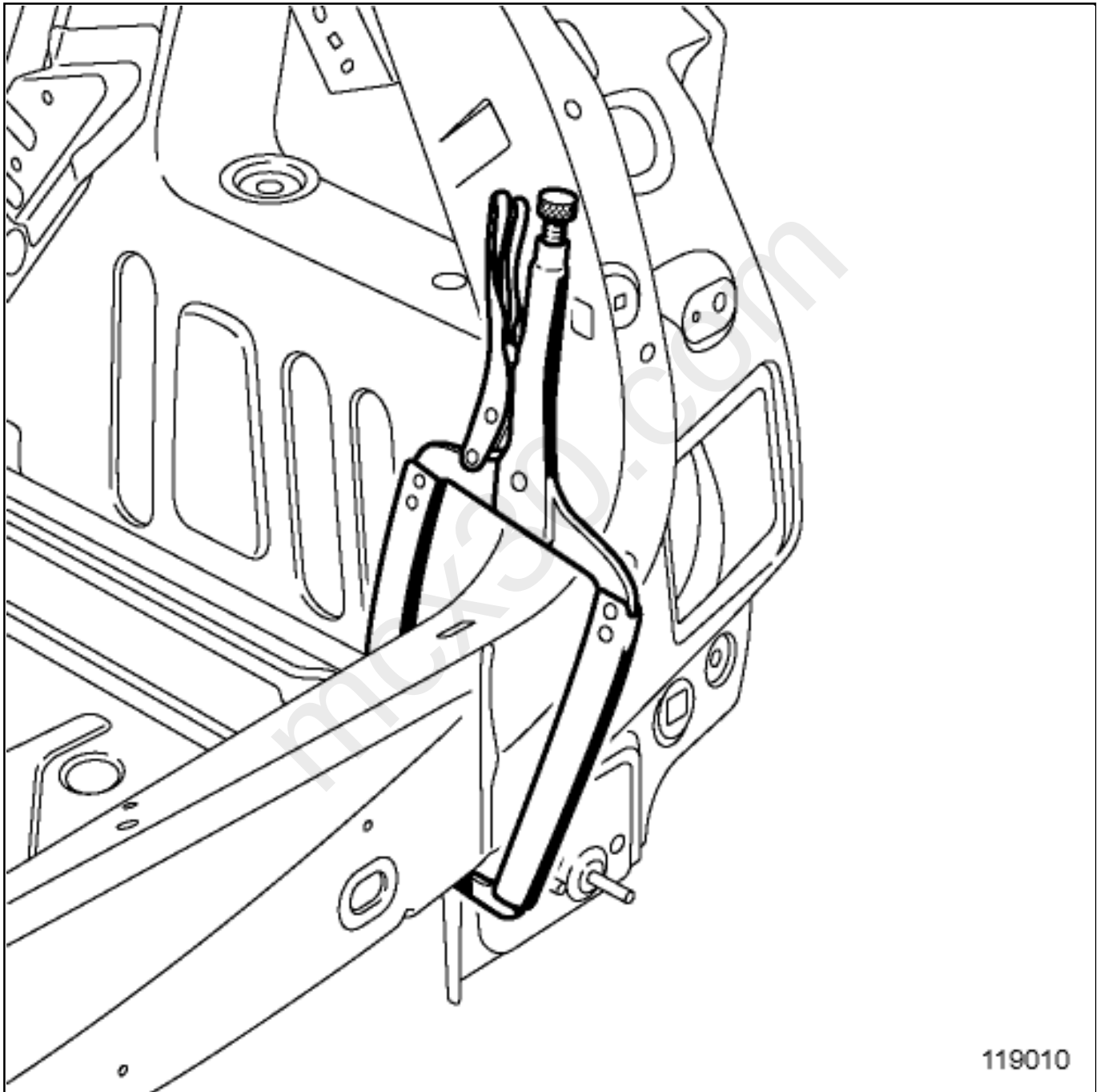
2- WELDING VICE GRIP



■ Used to hold and adjust all types of parts, allows access for a welding clamp or torch.

- Advantage:
 - easy to use.
- Disadvantage:
 - requires easy access.

3- SWAN'S NECKVICE GRIP



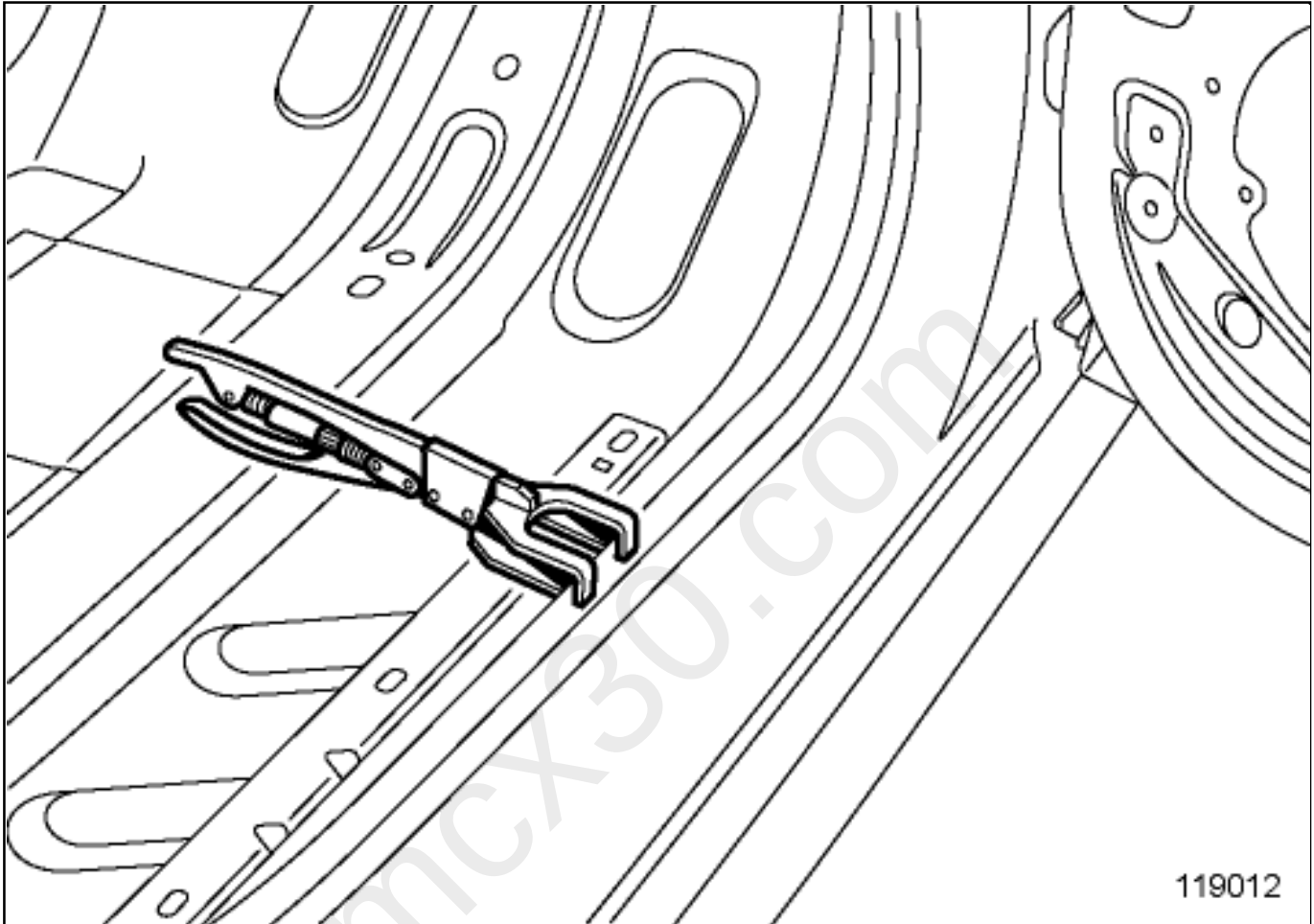
- Use to hold and adjust parts with an overlap that is away from the edge of the part.
- Advantages:
 - easy to use,

- makes it possible to fit around a member, or to make a floor type overlap.

■ Disadvantage:

- cumbersome.

4- MINI VICE GRIP (FLANGING)



■ Use to hold and adjust all types of flanged parts.

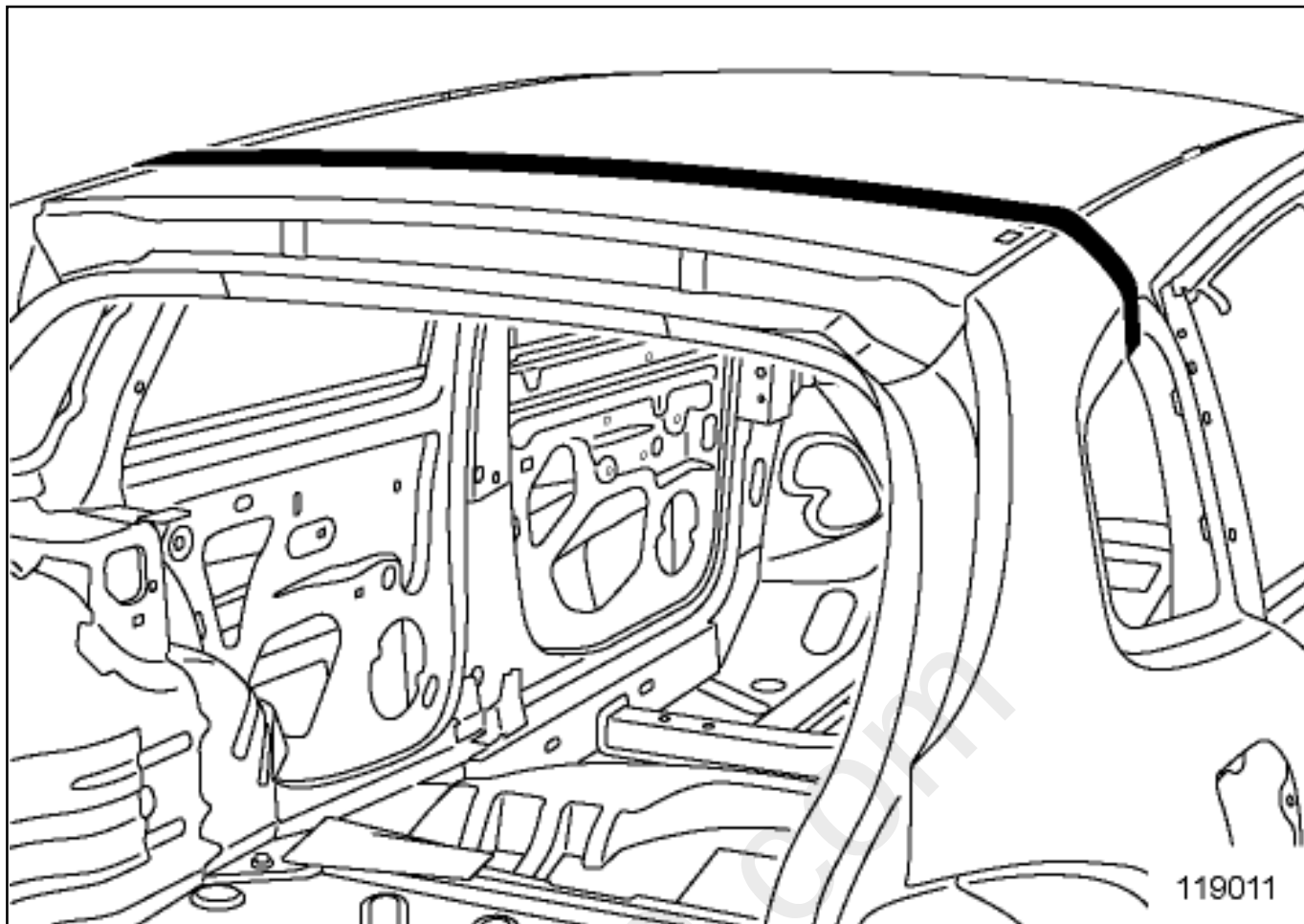
■ Advantages:

- easy to use,
- allows the opening elements to be adjusted as well as the replacement part.

■ Disadvantage:

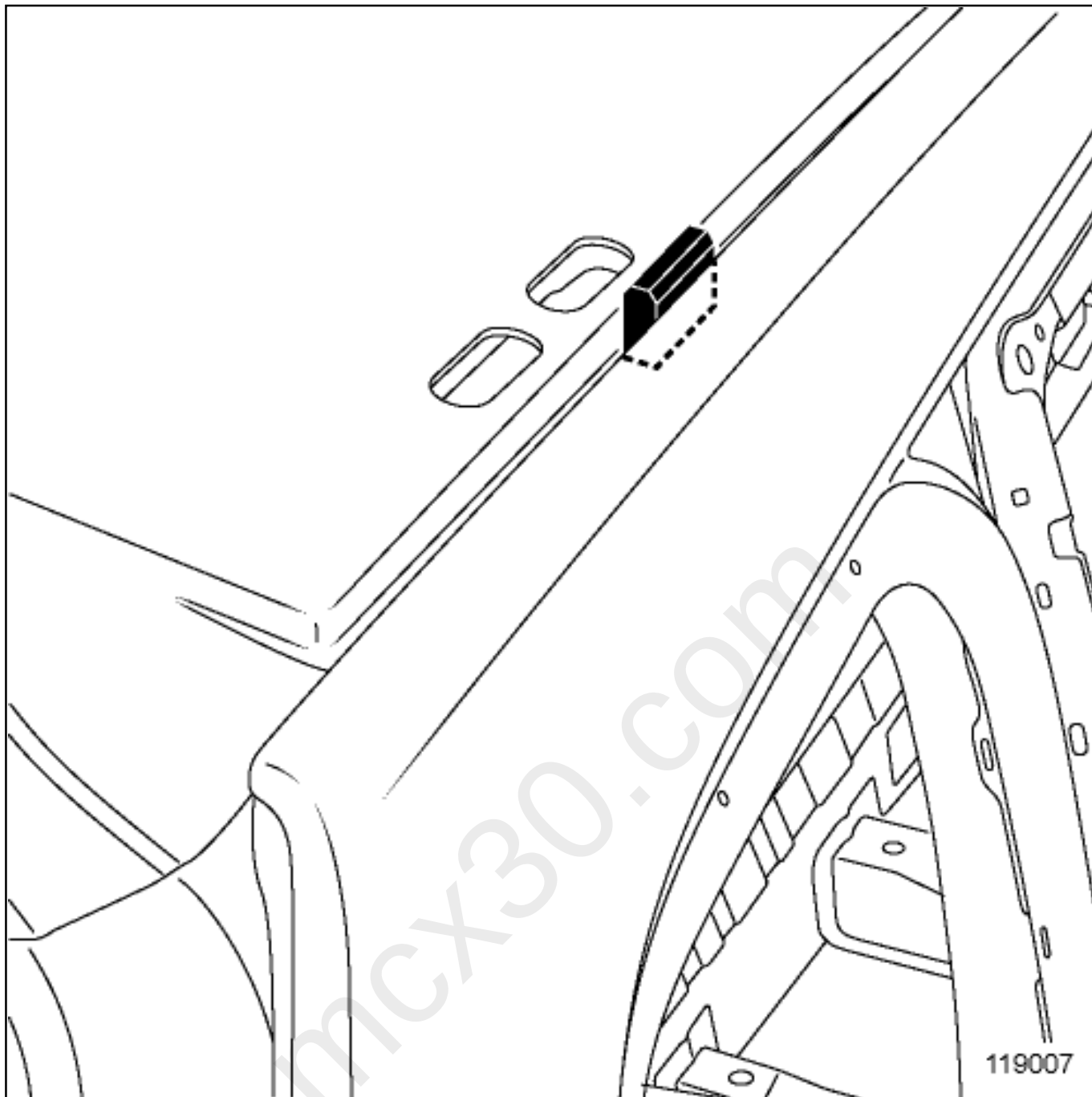
- requires several vice grips to be positioned to carry out the adjustment.

2. STRAP



- Use to hold bonded roof type components.
- Advantage:
 - ensures constant support during drying times.
- Disadvantage:
 - two operators are required for fitting.

3. ADJUSTMENT SHIM



■ Use to carry out adjustments to different parts during bonding type operations.

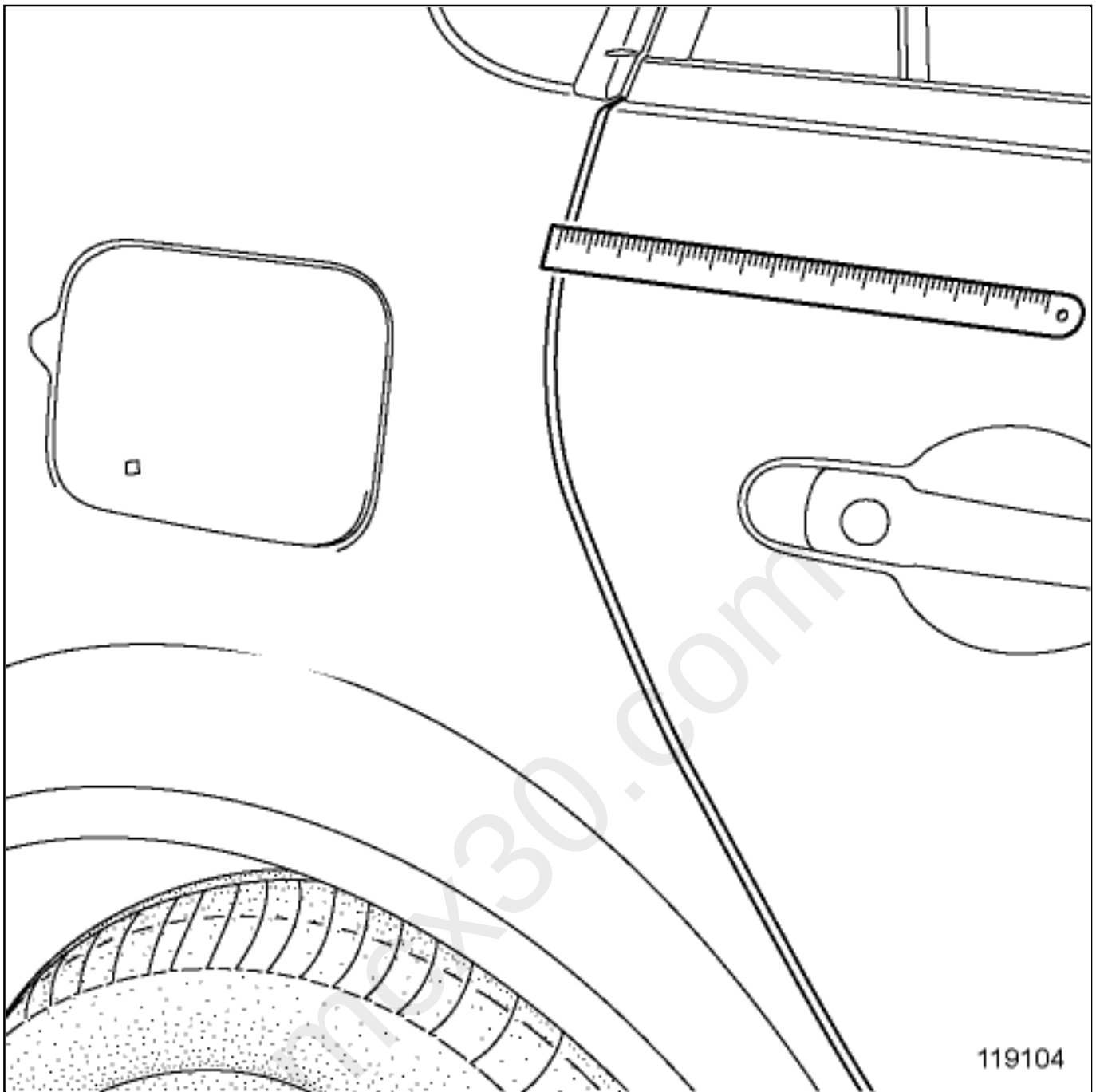
■ Advantages:

- easy to use,
- allows precise adjustment.

■ Disadvantage:

- diversity relating to the vehicle.

4. RULER



■ Use to measure the adjustment between several components.

■ Advantages:

- easy to use,
- allows precise measurement of the adjustment.

■ Disadvantage:

- difficult to measure in curves.

5. FRONT PANEL JIG