

13

Dry

60 minat 45°C(in order to avoid deforming the parts).



Repair-40x01x45x11-02x65-1-1-1.xml

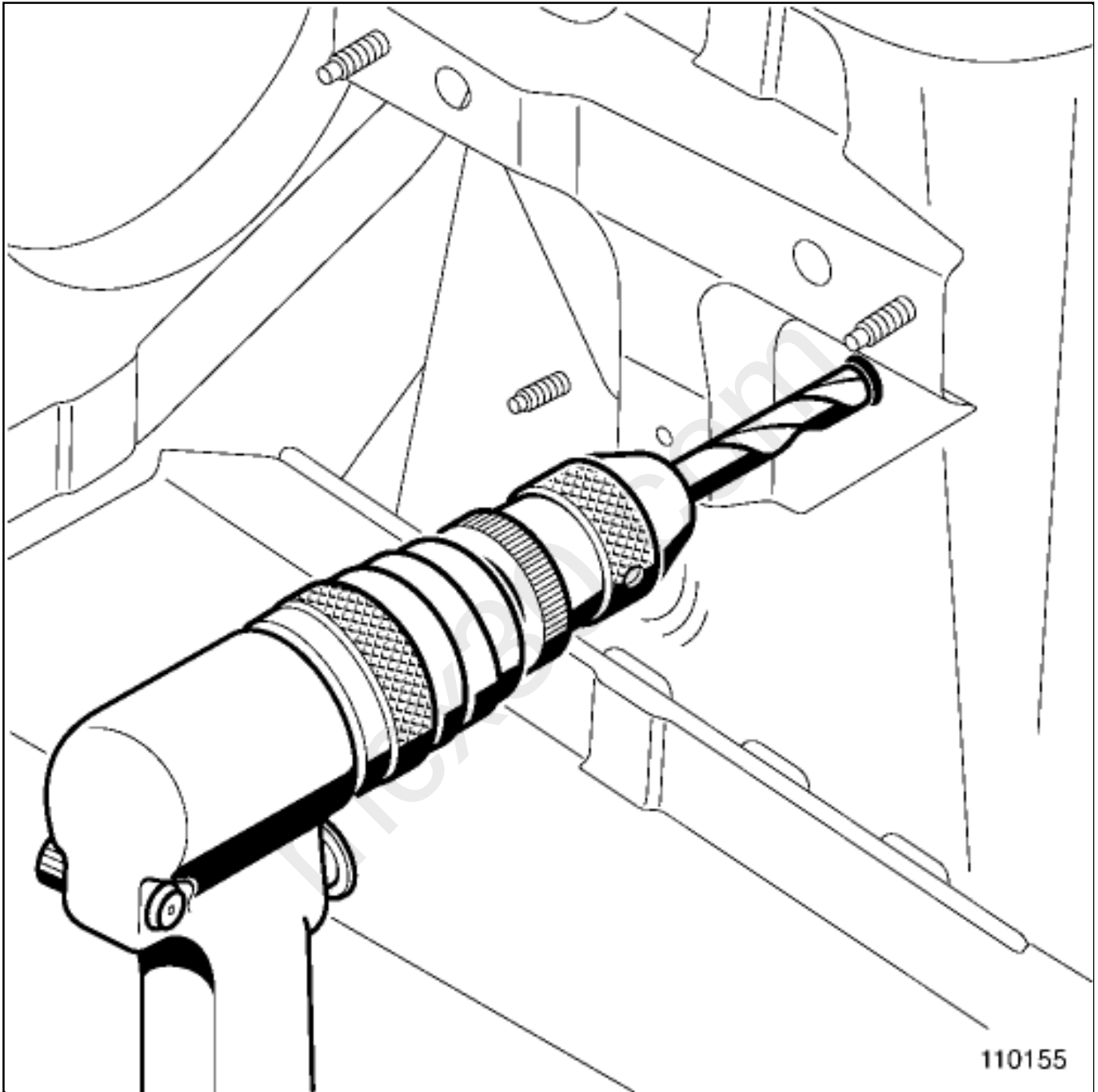


XSL version : 3.02 du 22/07/11

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RIVETED CONNECTIONS

1. DISASSEMBLY



Remove the nail from the rivet head if still present.

Drill the rivet head using a drill bit which is slightly bigger than the diameter of the rivet body.

Remove the rivet body to separate the two components.

Remove the component to be replaced.

2. PREPARATION BEFORE ASSEMBLY

1- ADJUSTMENT BEFORE ASSEMBLY

Position the replacement part, adjust it and fix it using the locking pliers.

If necessary, reassemble the adjacent components and check the panel gaps.

(see 05B, Equipment and Tools, Tools for adjusting and supporting a structural component: Use)



Note:

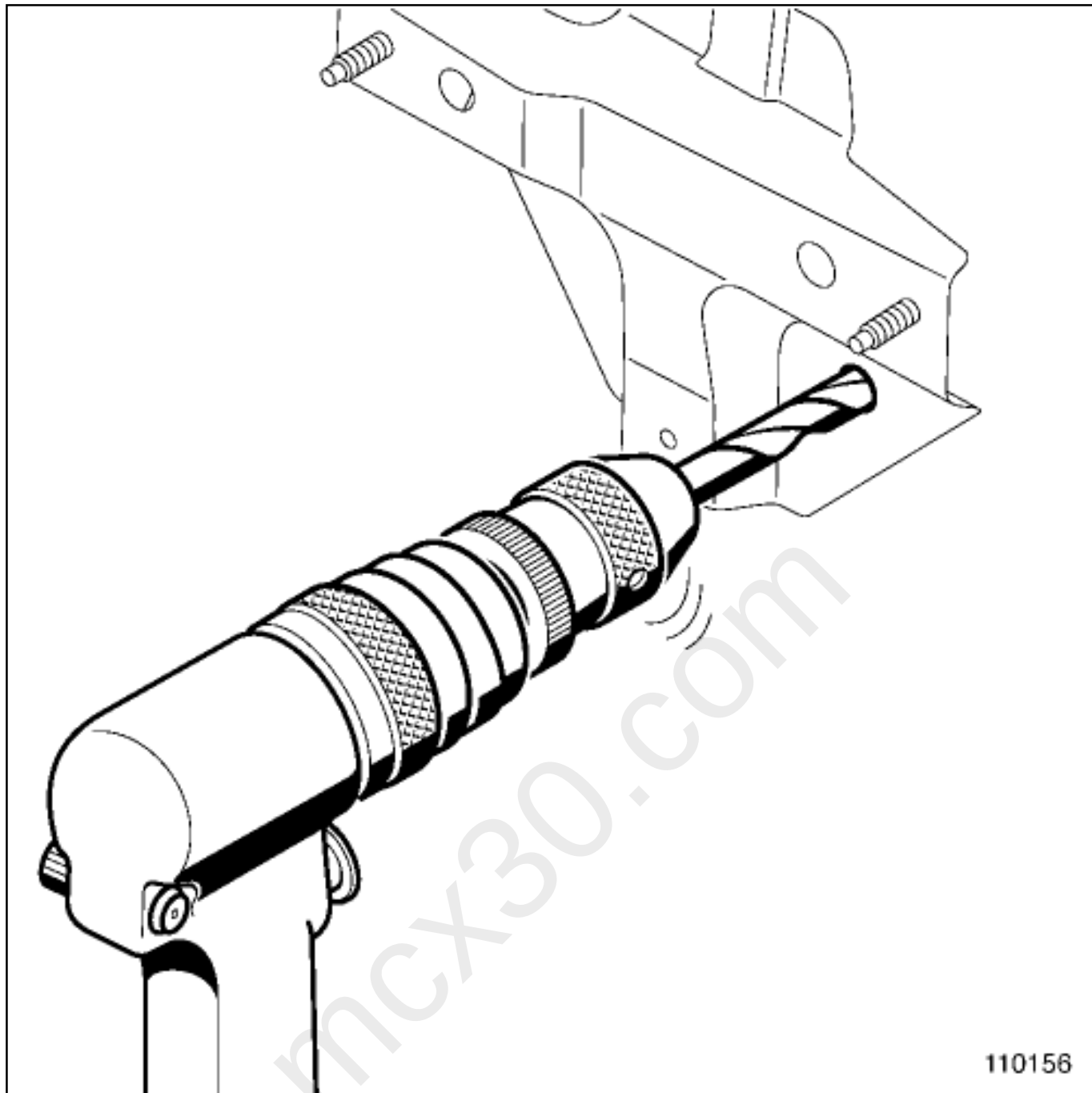
If a spot weld must be replaced with a rivet, simultaneously drill the spare part and the part on the vehicle depending on the diameter of the rivet used (see table below).

2- MARKING AND IDENTIFYING THE JOINTS

Mark the joint areas.

Remove the part.

3- PREPARATION OF THE JOINTS ON THE REPLACEMENT PART



Drill or pierce the locations marked previously, in accordance with the table below:

Ø rivet (mm)	4	4.8	6.4
Ø drilling hole (mm)	4.1 to 4.5	4.9 to 5.1	6.6 to 7

Fit the sound insulation inserts into the hollow sections, if necessary.

(see 04F, Bodywork products and mountings, Soundproofing products before assembly: Use)

Apply the anti-corrosion protection.

(see 04F, Bodywork products and mountings, Anti-corrosion protection product before assembly: Use)

3. ASSEMBLY

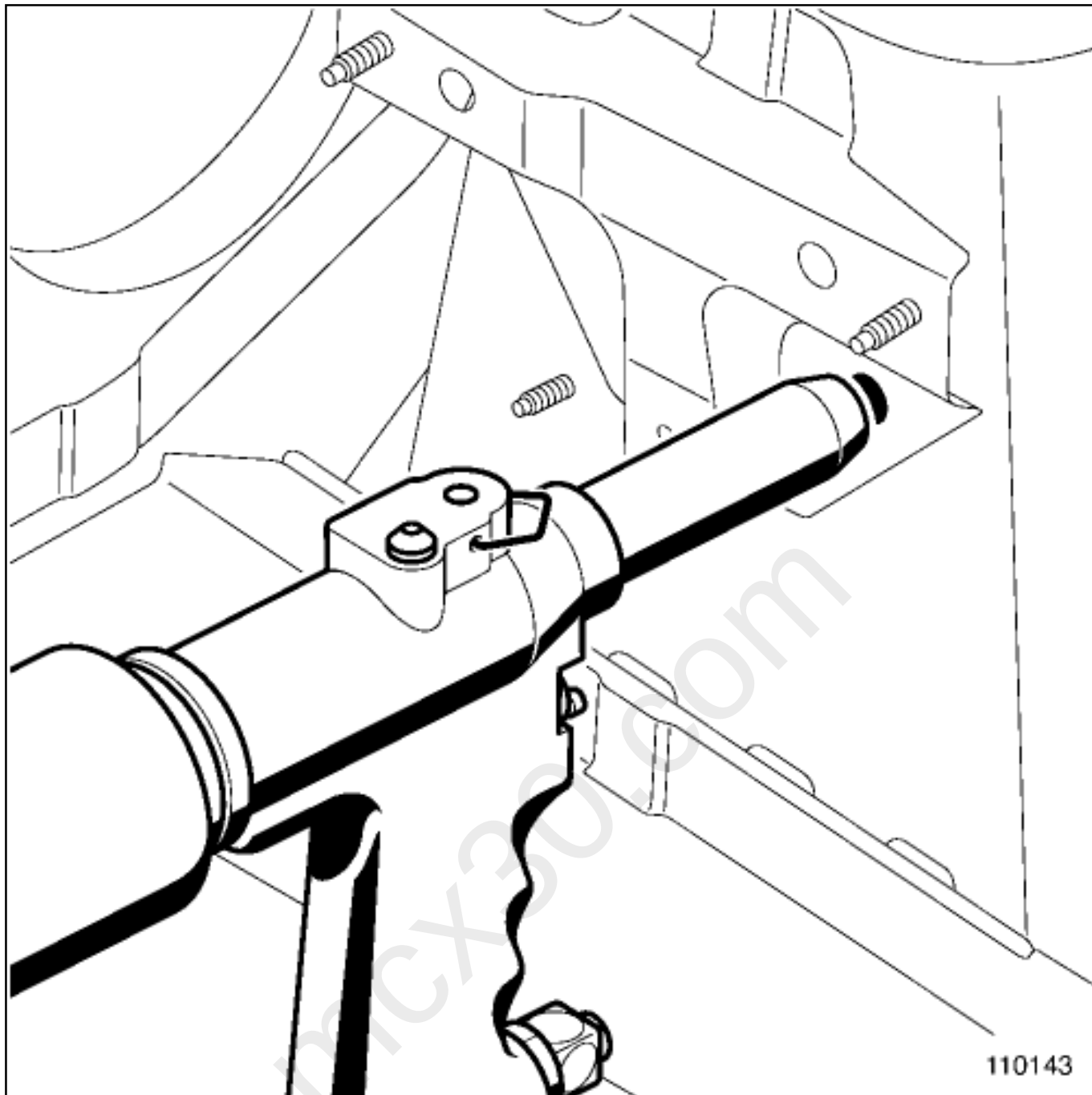
1- FITTING AND ADJUSTING THE REPLACED PARTS

Reassemble the part, adjust it and fix it using the locking pliers.

If necessary, reassemble the adjacent components and check the panel gaps.

(see 05B, Equipment and Tools, Tools for adjusting and supporting a structural component: Use)

2-RIVETING



Fit the rivet.



Note:

In all cases, hold the pliers firmly when breaking the nail to avoid damaging the component.