

Manually control the hold of the stud([see 40H, Bolted connections, Bolted connections: Precautions for the repair](#)) .



Repair-40x01x34x12-02x21-2-1-1.xml



XSL version : 3.02 du 22/07/11

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BOLTED CONNECTION WITH CRIMPED MOUNTING: REPAIR

Special tooling required

Tool for fitting crimped nuts.

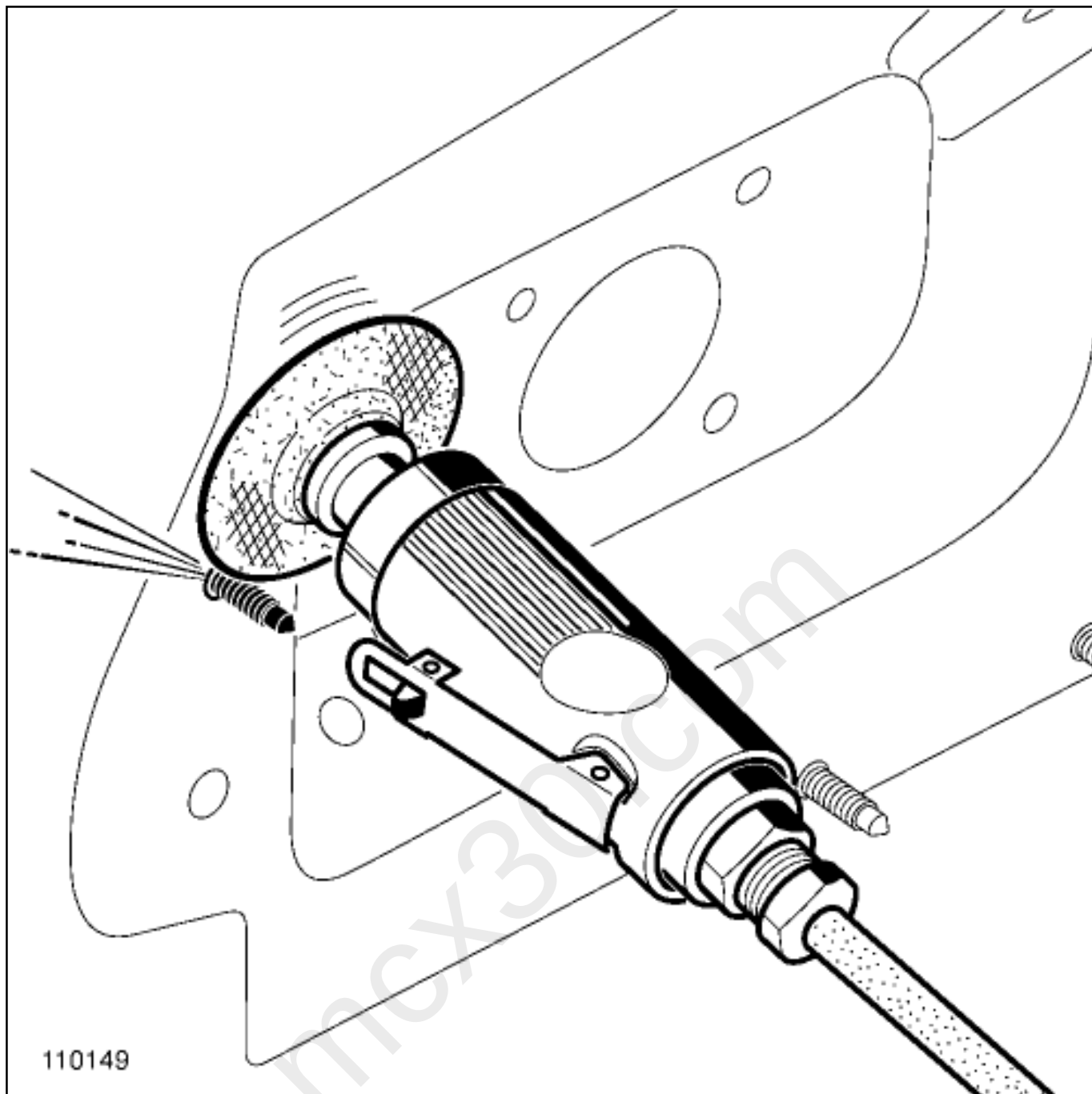
Car. 1504

Repairing a crimped fixing is done by replacement. Fitting is carried out using the Tool for fitting crimped nuts. (Car. 1504) .

1. DISASSEMBLY

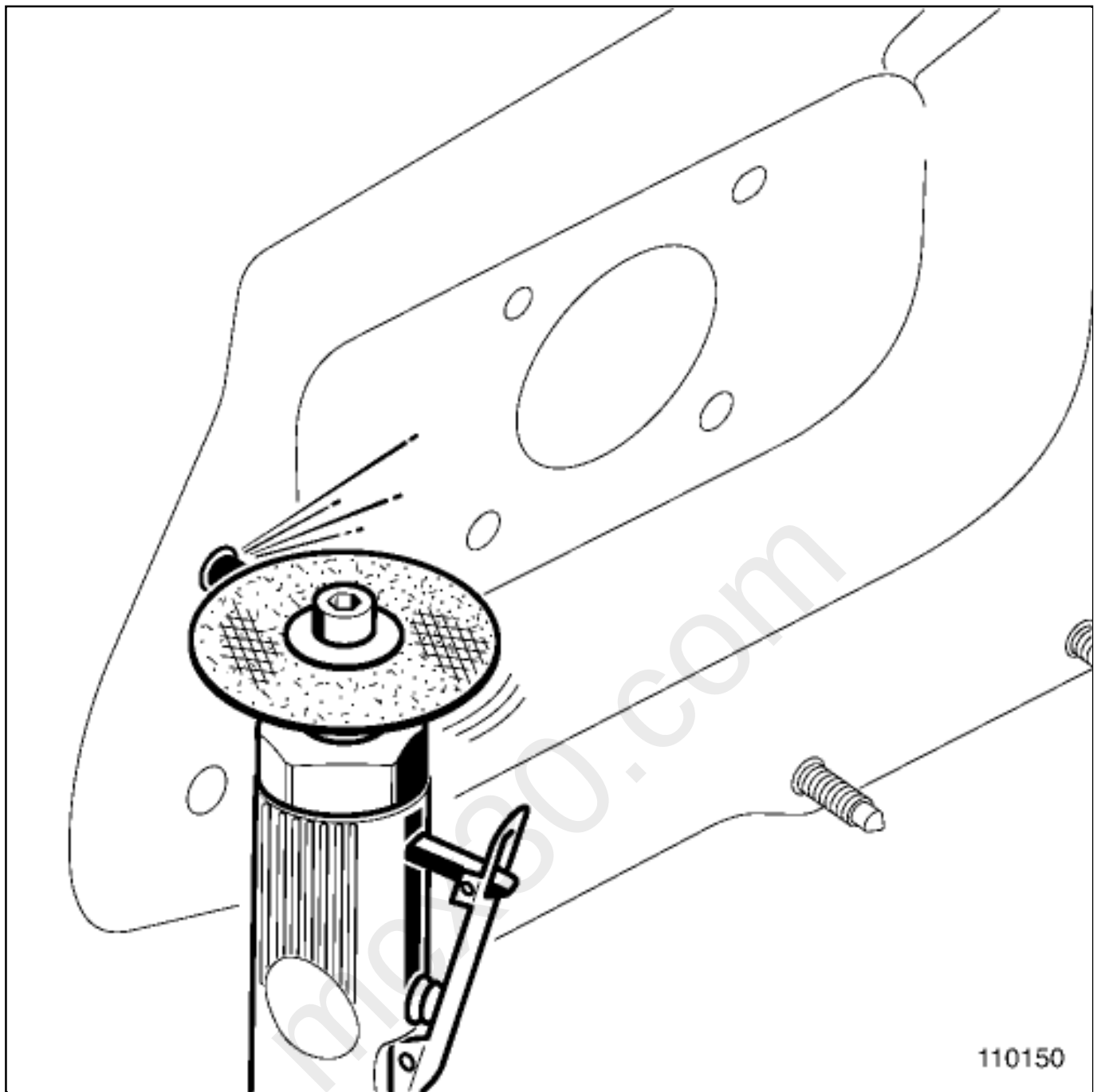
1- DISASSEMBLY OF A CRIMPED STUD

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- Cut the stud around the flange, if it is still present.

[\(see 05B, Equipment and Tools, Tools for cutting a structural component: Use\)](#)

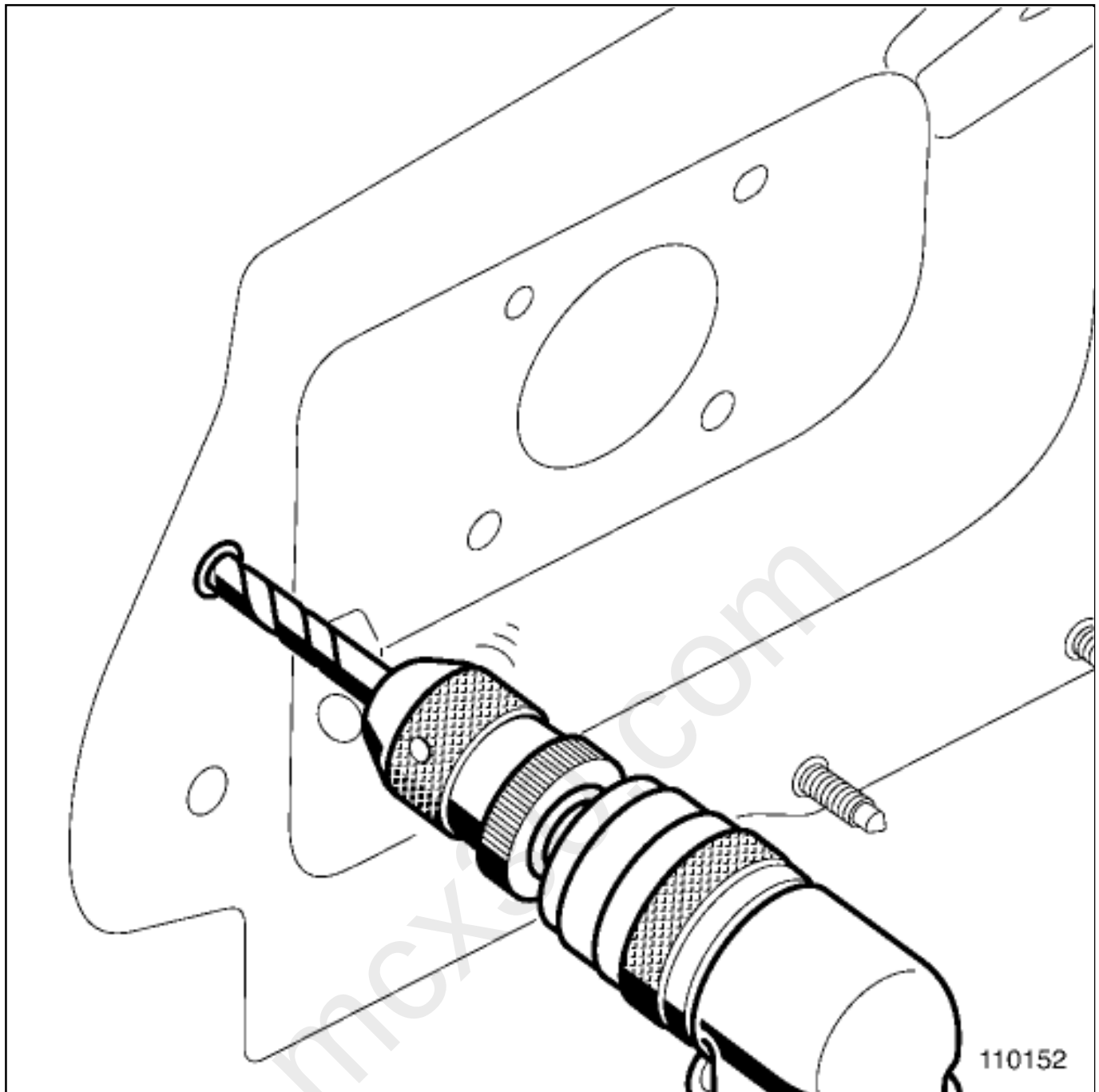


- Shave the flange.

(see 05B, Equipment and Tools, Tool for levelling off weld residue: Use)

- Remove the rest of the stud.

2- DISASSEMBLY OF A CAPTIVE NUT



Drill the nut using a drill bit which is slightly bigger than the internal diameter of the flange.

Note:



Do not damage the support during the drilling operation as this could make the hole larger and prevent the nut from holding.