

Injector Removal Tool for Air Hammer



TOOL PARTS

- 1 Sliding clamp
- 2 Handle
- 3 Hammer bolt
- 4 Pulling rod

GENERAL

This tool is made for disassembling tightly stuck injectors with a compressed air hammer and in conjunction with injector pullout claws, e.g. from Injector Removal Tool Set BGS 7777 or separate pullout claws BGS 7777-1, 7777-2 and 7777-3.

The tool is suitable for use with e.g. BGS 3515 or another air hammer for 10 mm shafts.

SPECIFICATIONEN

Material: S45C / Cr-Mo Steel
 Total length: 510 mm
 Handle length: 110 mm
 10 mm roundshaft

SAFETY INSTRUCTIONS

- Check the tool for damage, do not use the tool if damage is detected.
- Hold the tool by the handle, otherwise there is a risk of crushing.

USING

1. Disconnect the plug from the electromagnet unit and remove the diesel pressure lines from the injector.
2. Dismantle the injector clamp claw.
3. Loosen the inner hexagon screws on the sliding clamp.
4. Mount the slide clamp on the pulling rod, adjust the sliding clamp to the necessary height and tighten the 2 clamping screws.
5. Choose a suitable pull-out claw and install it on the opposite of the handle
6. Install the hammer bolt into the air hammer.
7. Push the pullout claw into the injector base.
8. Insert the hammer bolt into the sliding clamp hole.
9. Hold the tool on handle with one hand and press the tool trigger with the other hand.
10. The injector will be removed by hammer beatings.

