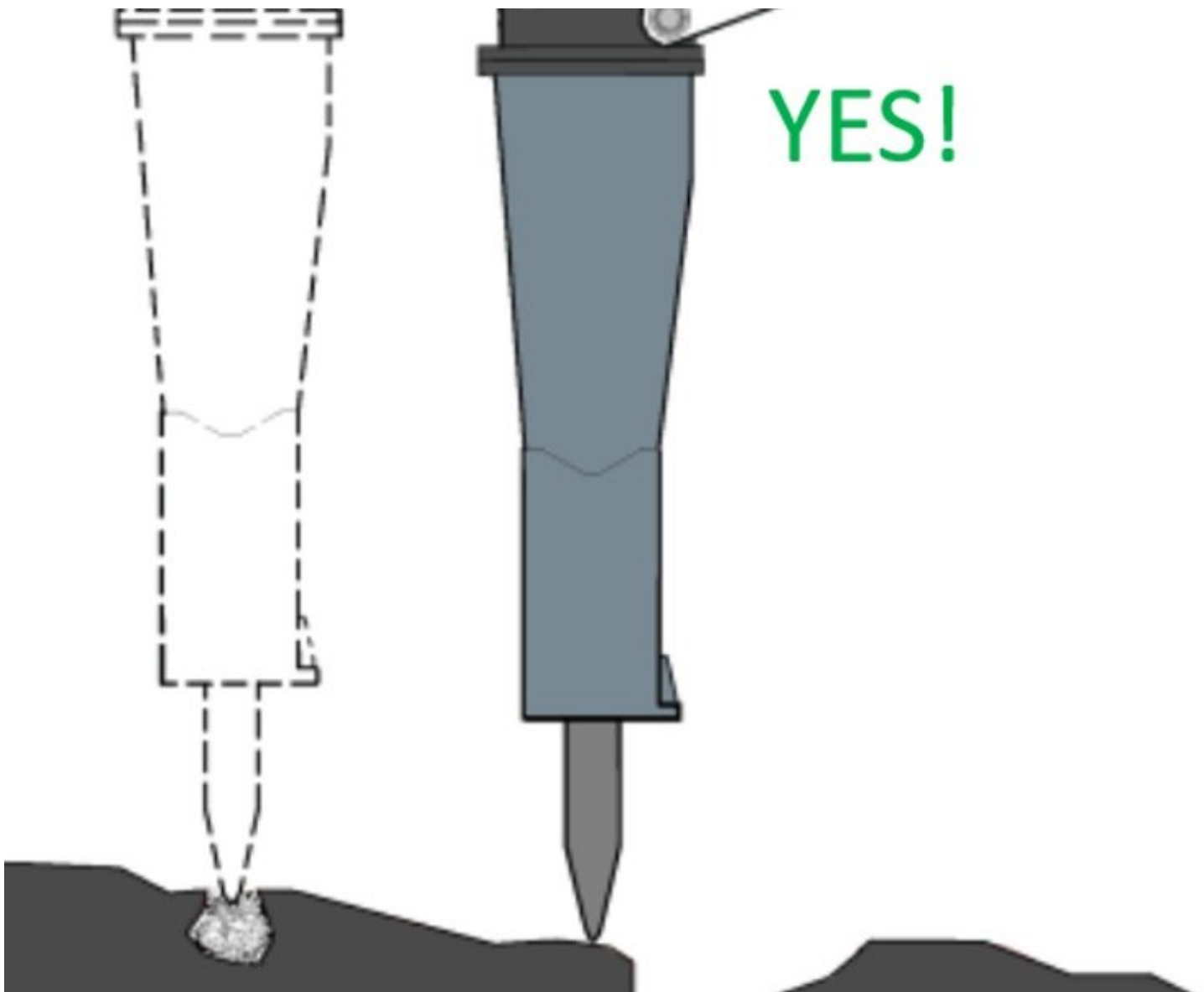




# USE AND MAINTENANCE "ITR UEH HYDRAULIC BREAKERS"

INSTRUCTIONS FOR USE AND MAINTENANCE OF THE ITR UEH HYDRAULIC BREAKERS

Written By: michele gattullo

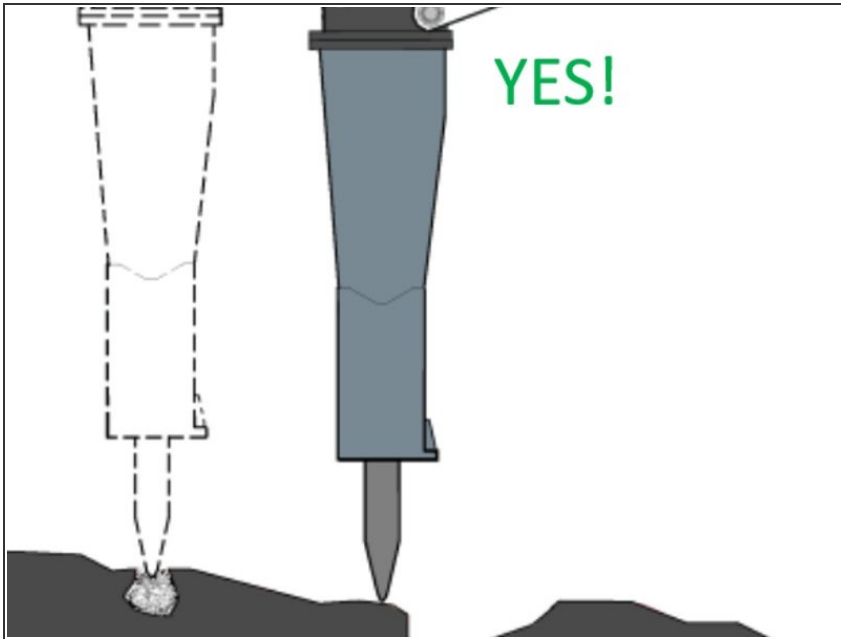




## TOOLS:

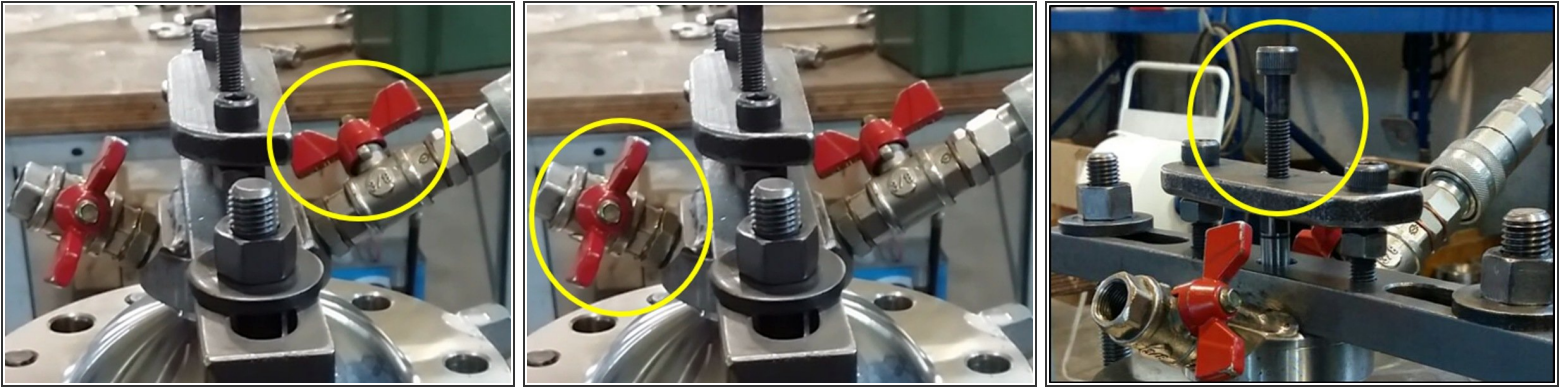
- [8mm hexagonal wrench](#) (1)
-

## Step 1 — USE AND MAINTENANCE TOOLS



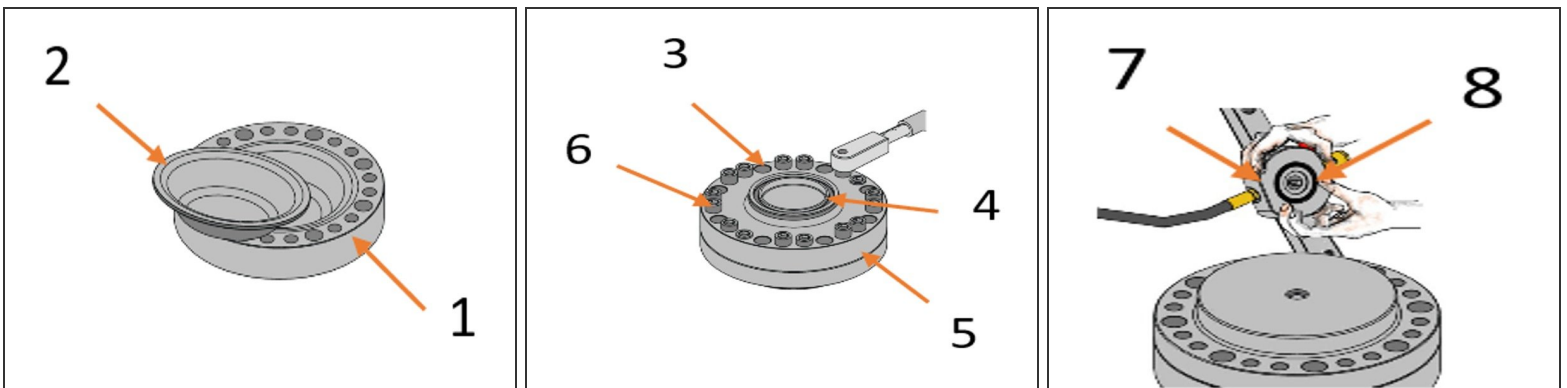
- Each tool has specific characteristics that make it suitable for the type of material to be demolished.
- To demolish large rocks, it is advisable to start with not too large spikes.
- Sometimes a cushion of rock dust might form in the hole drilled (Fig). If the dust has not been expelled, the impact force of the tool will discharge onto the dust cushion without cutting into the rock. In this case, to prevent damaging the tool, make another hole until cracking the rock.
- Fit the tool most suited to the type of work to be done on the hydraulic demolishing hammer.

## Step 2 — NITROGEN CHARGING - Injection tube discharging



- close the gas cylinder
- discharge the injection tube
- remove the device
- lock the nitrogen charging screws using an 8mm hexagonal wrench applying a final torque of maximum 49.05 Nm

## Step 3 — LIST OF PARTS INVOLVED



- 1. Lower cap; 2. Membrane; 3. Cap locking screw; 4. Lower cap O-ring; 5. Upper cap; 6. Accumulator fastening screw; 7. Nitrogen charging screw; 8. Nitrogen charging screw O-ring

To reassemble your device, follow these instructions in reverse order.