

# Maintenance Instruction

## HDB 90 ST



### Maintenance recommendations:

- **Wear full protective gear during maintenance**
  - Always act according to the safety instructions as supplied with each tool!
- Necessary equipment: Teflon lubrication oil, WD-40, soft cloth.*

### After use (every time)

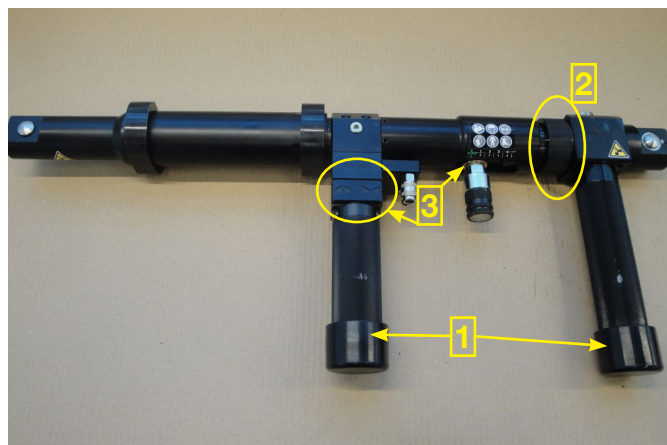
Revision 10-17

**Contact the Holmatro dealer if one of the items does not function properly!**



### Step 1

- Check the general condition of the tool
- Check for oil leakage
- Check the readability of the identification / safety label, replace if unreadable
- Check the couplers for dirt and oil leakage
- Clean couplers with a soft cloth. If necessary with water and soap
- If necessary grease with WD-40
- Check the functioning of couplers



### Step 2

1. Check the presence and state of the rubber fall protection caps
2. Check the ring with O-ring that connects the push cylinder to the clamp cylinder for tightness, tighten by hand if necessary
3. Make sure the overall tool is clean with special attention to the control buttons and cylinders, if necessary clean with a soft cloth, water and soap and/or compressed air

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### Step 3

- Check the accessories for completeness
- Damage that can influence proper function
- Check that all accessories can be connected to the HDB 90 ST

### Step 4

Check the pusher plate swivels for damage and presence.



### Step 5

Check the functioning of the locking mechanism on the HDB 90 ST and accessories and lubricate with teflon lubrication oil.