

## Rebar Bender / Straightener 32mm

(Guide only)

### BENDING HOOK

1. **WARNING:** Check condition of bending hook. Screw up bending hook surely to the depths. Using loose bending hook may result in injury to operator as well as damage to the tool.

### ROLLERS

2. Change rollers according to rebar diameter.
  - \*Rollers 50 ( 50.0mm) are for D25.0 to D32.0mm rebars
  - \*Rollers 68 ( 68.0mm) are for D13.0 to D20.0mm rebars

### WARM UP

3. Make sure the unit is plugged into the proper outlet 100V, 115V or 230V 50/60Hz, (Please check the voltage of your DBR-32HD.)
4. In cold weather, warm up the tool for 30-60 seconds so that the hydraulic oil reaches the proper viscosity. Pull trigger-switch to extend piston until it reaches its full stroke and then change the moving mode to retract piston to starting position. Repeat 2-3 times without rebar

### OPERATION

5. The tool is primarily intended to straighten deformed rebars. It can, of course, also be used to bend a straight rebar.

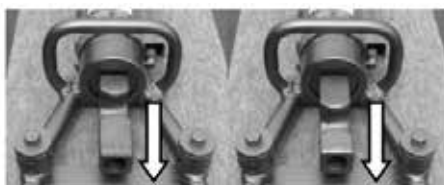


To enable the unit to be used in confined spaces, there are two operating modes: PUSH and PULL. The mode is selected by moving the mode control valve lever to the appropriate position. PUSH for piston advances and PULL for piston retracts. In either mode, simply press the switch to move the piston. N.B. The movement of the piston is limited by a safety valve. To prevent overheating, release the trigger switch when the piston has reached its travel limit.

6. Place the rebar between the bending hook and two rollers. Making sure that it is properly in the hook and rebar should be longer than the distance of two rollers.
7. Pull trigger-switch to extend bending hook.
 

**CAUTION:** Keep hands away from moving parts while operating. When playing a video, you can use these two buttons to adjust the volume.

#### PUSH

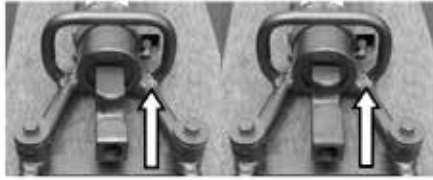


Straightening

Bending

Advance or retract the piston so that the bending hook is in a suitable starting position. Set the mode control lever to PUSH and fit the rebar. Pull the trigger switch until the rebar is at the desired angle.

## PULL



Straightening

Bending

Advance or retract the piston so that the bending hook is in a suitable position. Make sure that the mode control lever is in PULL position and fit the rebar. Pull the trigger switch until the desired angle is attained. N.B. It is important that the rebar be properly fitted in the hook and against the rollers.



The tool can rotate the housing unit according to the working condition. Please change the direction of the bending hook (photo) to it when If turned Housing unit.

8. Switch "OFF". Disconnect tool from outlet when not in use and before cleaning, adjusting or servicing. Do not disconnect plug from outlet by pulling the cord. Always check that the switch is OFF before plugging in

## CLEANING

Clean your tool every day, preferably immediately after use.

**WARNING:** To avoid accidents always disconnect the tool from the power supply before cleaning or performing any maintenance.

1. Wipe or brush away dirt and metal filings. Keep housing and piston free of dirt and iron filings. Pay particular attention to the lower half of the piston, where dirt is more easily accumulated.
2. Once piston has been retracted, pull trigger switch long enough to partially. Unplug unit. Check piston for accumulated dirt and iron filings that may be jamming the piston.
3. Certain cleaning agents and solvents damage plastic parts.

**CAUTION:** Do not use an air gun: blasting with air can cause metal filings and/or dust to get into eyes and respiratory system. Wipe or brush away all dirt and metal filings

**Do not under any circumstances attempt any repairs. Please call your local Hiredepot branch for assistance.**

This operating and safety brochure is intended as a guide only for the safe operation of this equipment. It does not override license requirements nor is it a substitute for structured operating lesson. If you are unsure about any aspect of the equipment, its capabilities or the correct usage, please call our trained staff for instruction or any questions you may have regarding the safe operation of this equipment.

When service matters.  
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