

# Hercules Hand operated press



## Operator Manual



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## HERCULES PRESS

### **GENERAL DESCRIPTION:**

Your Hercules Press is designed to bring to your shop speed and efficiency.

The Hercules Press features eight pairs of lasts, two heel lasts, one soft sole pressure pad and one hard heel pressure pad for operations, easy to use controls and very simple maintenance.

Cementing requires normal preparations, but pay attention to a good predrying to secure a solid bind during the short cementing time. The delay for the pressing process depends upon the character of the cement used and for that reason the manufacturer's instructions for the use of the cement in question should be carefully observed.

### **INSTALLATION PROCEDURES:**

The Hercules Press should be positioned and leveled on a flat surface like a work bench. There is no electric cord required to operate this machine.

## **SAFETY INSTRUCTIONS**

### **INSTRUCTIONS SHOULD BE READ BEFORE OPERATING EQUIPMENT**

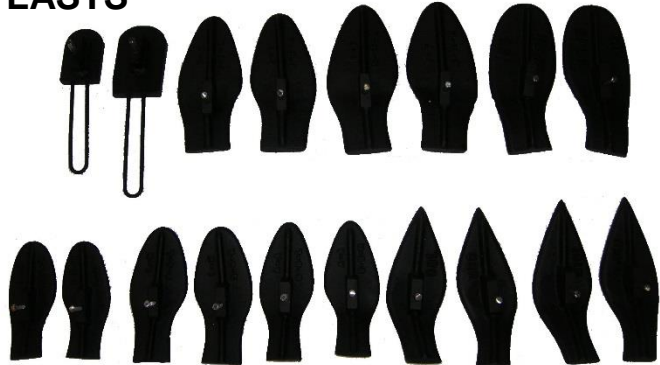
1. Ensure that the machine is operated just in a safe and functional way.
2. Keep work area clean. Cluttered areas and benches invite accidents. Keep work area well lighted. Keep children away. All visitors should be kept at a safe distance from work area. Do not force equipment. It will do the job better and safer at the rate for which it was designed.
3. Wear proper apparel. Do not wear loose clothing, gloves, neckties, rings, bracelets or other jewelry to get caught in moving parts. Always use safety glasses. Everyday eyeglasses only have impact resistant lenses, they are NOT safety glasses.

## HERCULES HAND OPERATED PRESS



- (1) Crank handle
- (2) Threaded rod crank handle
- (3) Post for lasts
- (4) Locking thumb screw
- (5) Sole pressure pad
- (6) Heel pressure pad
- (7) Rail to slide pressure pads

### LASTS

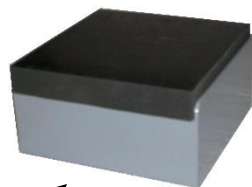


PAD « A »



5

PAD « B »



6

## OPERATIONAL INSTRUCTIONS

### HERCULES PRESS HAND OPERATED

1. Choose the proper last size to fit the shoe or the boot you want to press.
2. Place last on the post (3)
3. Lock the last in place with the thumb screw (4)
4. Place shoe on last
5. Choose the proper cushion:

- The long one for soles (A)
- The rigid square one for heels (B)



6. Look how deep the lasted shoe is penetrating in the pressure pad when you are cementing a sole.

**CAUTION:** With the new “Super Glue” for synthetic materials, you can break the bonds between the sole and the shoe if you apply an extreme pressure.

7. Wait the desire time and unscrew the crank handle to finish the cementing operation. The lasted shoe will go up.
8. Turn clockwise the crank handle (1) to apply the desired pressure on the shoe to cement.

### RECOMMENDED MAINTENANCE SCHEDULE

#### WEEKLY MAINTENANCE

- Apply oil on top of the Post for lasts (3)
- Apply oil on the threaded rod (2) of the crank handle.