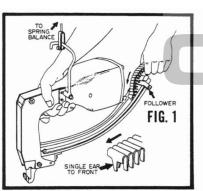
LEGACY PRODUCT MANUAL - FOR REFERENCE ONLY



HARTCO CLINCHING TOOLS

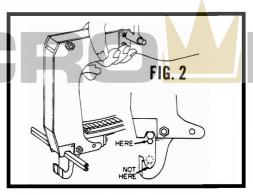
INSTRUCTION AND PARTS MANUAL



Operation

Clips may be loaded into the magazine by pulling the follower to the rear of the magazine where it latches (Fig. 1). Insert clips with single ear to the front and release follower latch. The tool is now ready for clinching. Simply locate the wires in the side plate notch and squeeze the trigger.

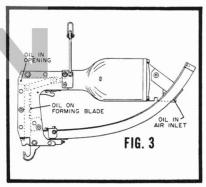
IMPORTANT: Place wires in notch of side plates by pushing tool **down** onto wires as shown in Fig. 2.



Installation & Air Supply

As this tool weighs approximately 7 pounds, it can be balanced on a suspension cable using a 5-10 pound spring balancer (Fig. 1). Recommended air pressure for the Hartco Clinching Tool is a minimum of 80 PSI and maximum of 110 PSI.

A 3/8" I.D. flexible hose should be attached to the tool by means of a quick-disconnect fitting. When tightening the quick-disconnect fitting, place a wrench on the hex end of the main valve assembly and tighten the fitting against this wrench. DO NOT APPLY TORQUE TO THE MAIN VALVE ASSEMBLY AS THIS CAN BREAK THIS VALVE.



Maintenance

The Hartco Clinching Tool is of simple design with a minimum of parts and will give long years of service when used correctly. Oil daily (Fig. 3) with 30 weight oil and maintain the tool as follows:

- A drop or two of oil in the air inlet of the tool is recommended on a daily basis. Oil blade at same time.
- The front of the driver blade should be well greased whenever the tool is disassembled.
- 3) Tighten bolts as necessary.
- Use wire to clean tape from blade slot.





