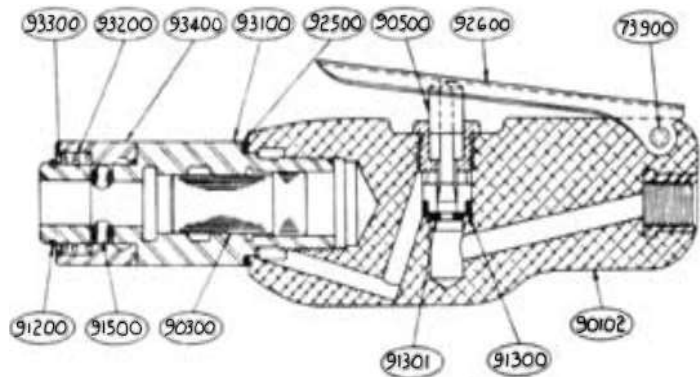


Breakdown Sheet

The Bantam Bully – Straight Handle

Model 90001 Air Hammer Instructions & Parts

Part Number	Description
73900	Pin
90102	Pistol Grip Handle
90300	Piston
90500	Trigger Assembly
91200	Retainer Ring
91300	Large Rubber Seal
91301	Small Rubber Seal
91500	1/4" Steel Ball
92500	Locking Washer
92600	Lever
93100	Barrel
93200	Spring
93300	Washer
93400	Collar



Straight Grip Type – Model 90001

Lubrication

Before using a new tool, pour a small amount of oil into the air inlet, connect the hose, and run the tool momentarily to distribute the oil into all of the working parts. The best oil to use is Superior Pneumatic Oil, but if Superior Pneumatic Oil is not available, do not use oil heavier than SAE #10. Thereafter, insert several drops of oil into the air inlet after every two or three hours of operation. If the unit is in constant use, it must be equipped with an airline lubricator and filter.

Operation

Always wear safety goggles and protective clothing when in operation. The force and speed of the hammer blows can be regulated by the depression of the trigger. Light pressure on the trigger will start the hammer blowing at a slow rate. Full power is reached when the trigger is fully depressed. Maximum efficiency is reached when operated on 90 PSI at 8 CFM.

Caution

1. Never operate air hammers without a chisel or a chisel that is not securely against work.
2. The barrel must be kept tight at all times. A loose barrel will cause the stripping of threads in the handle and loss of power.
3. Use a hose whip directly into the inlet bushing to eliminate operator fatigue and facilitate the maneuverability of the tool.

Disassembly

1. Place the chisel in the chuck of a wrench and secure the chisel in the vise.
2. Remove the handle from the air hammer by turning it counterclockwise with the wrench.

Caution: Upon air hammer reassembly, use a new locking washer (#92500).

3. Remove the piston from the barrel.
4. Remove the retainer ring (#91200) to remove the collar (#93400).
5. Remove the trigger lever and unscrew the trigger counterclockwise.

Note: Any tools needing major work should be taken to a factory or authorized repair station.

Ordering Parts

When ordering parts, the part number, serial number, and model number must be designated.