



American Pneumatic Tools

CHIPPING HAMMERS

TOOL MAINTENANCE & REPAIR INFORMATION

FIELD OPERATION:

Before use:

1. On 650 Series tools, tighten the handle to 200 ft lbs. Check locking ring for correct fit.
2. On 260 Series tools, tighten nuts & bolts to 100 ft lbs.
3. Flush Air Tool Oil or 10W grade equivalent into the air inlet before connecting air hose. Install in-line oiler.
4. Check retainer and spring for wear or cracks, replace if necessary.
5. Clean any water and/or dirt from air hose before connecting it to the tool.

During use:

1. For your safety and that of others, keep tool against work at all times.
2. When moving from one work area to another, shut off air supply to tool.
3. Never run a tool when steel bit is not against the work.
4. Do not use tool as a wedge or prying instrument.
5. Always use tool with an in-line oiler.
6. On the 260 series tools, check all nuts to ensure they remain tight on the tool.
7. On the 650 series tools, check the handle is tight and the locking ring correctly engaged.

After use:

1. Flush tool with cleaning solvent, then refill with air tool oil or 10W equivalent.
2. Do not leave tool in water or dirt.
3. Check all nuts to ensure they are tight on the tool.
4. Store the tool well oiled.

TROUBLESHOOTING GUIDE:

If the tool runs erratically:

1. On the 260 series tools, check all nuts to ensure they remain tight on the tool.
2. On the 650 series tools, check the handle is tight and the locking ring is correctly fitted.
3. Flush cleaning solvent through the tool and then refill immediately with air tool oil or 10W equivalent.
4. If tool still runs erratically, disassemble and check the cleanliness of the valves, In addition, check for plugged cylinder ports.
5. Check for wear in the front bushing (round or hexagon), if worn, this will allow air to escape excessively from the tool.

If the tool is not hitting hard enough:

1. Check all the nuts, bolts and handles to ensure they are tight on the tool.
2. If all nuts, bolts and handles are tight, then check for wear on internal parts, if worn, the Parts should be replaced.
3. Check clearances between piston and cylinder bore carefully. Check front bushing for wear (round or hexagon).

If you cannot shut off the tool:

1. Immediately turn off the air source, and then disconnect the air supply.
2. Disassemble, and inspect the throttle valve and O rings for damage.

For assistance in any sales, technical, maintenance or repair questions, please call APT @

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