



PNEUMATIC TOOLS

OPERATION INSTRUCTIONS

It is the responsibility of the employer to place the information on this instruction sheet into the hands of the operator.

WARNING

Always operate, inspect and maintain this tool in accordance with the American National Standards Institute Safety Code for Portable Air Tools (ANSI B186.1) and any other applicable safety codes and regulations.

Always turn off the air supply and disconnect it before installing, removing or adjusting any accessory on this tool, or before performing any maintenance on the tool. Failure to do so could result in injury.

IMPORTANT

Make sure that these instructions are fully understood before operating this tool. The tool, its attachments and accessories must only be used for their designed purpose. For product liability and safety reasons, any modifications of the tool and its accessories must be agreed upon by the technical authority of the manufacturer. All locally legislated safety rules with regard to installation, operation and maintenance shall be respected at all times.

AIR SUPPLY

LINE SIZE: The ID of the air hose should always be one size larger than the air inlet size of the tool.

AIR PRESSURE: 85 PSI (6 kg/cm²) Air Pressure is recommended for the most efficient performance. Lower than 57 PSI (4 kg/cm²) may cause the tool to malfunction. Too high of air pressure will shorten the life of the tool.

LUBRICATION

FOR AIR MOTOR: Supply light Spindle Oil (i.e., Mobil Spindle Oil #1, Shell Spindle Oil #60 and/or equivalent) properly through Air Inlet or line oiler before and after each shift.

FOR BEARINGS: Supply high quality Grease (i.e., Shell Alvania No. 2, Mobilplex 2 and/or equivalent) properly once every three months or when the tool is overhauled.

MAINTENANCE

DRY AND CLEAN AIR: Drain daily and install filter at or near the take-off point to prevent trouble from foreign matter.

AIR HOSE AND JOINTS: Use air hose (the shorter, the better), joints and other fittings of good condition and of proper size to avoid pressure drop.

REGULAR OVERHAUL: At least every three months preventative maintenance should be performed by a competent repair technician to assure the best performance, trouble free operation and maximum tool life.

GENUINE PARTS: The use of other than genuine Eagle replacement parts may result in safety hazards, decreased tool performance and increased maintenance, and may invalidate all warranties.

Eagle is not responsible for customer modification of tools for applications on which Eagle was not consulted. Repairs should be made only by an authorized Eagle Service Center. Contact Eagle at (503) 254-1749 for the authorized Service Center in your area.



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