

User Responsibility

This tool will perform in conformity with the description contained in the instructions provided. This tool must be checked periodically. Defective equipment (including service leads) should not be used. Parts that are broken, missing, plainly worn, distorted or contaminated, should be replaced immediately. Should such repair or replacement become necessary, it is recommended that such repairs are carried out by qualified persons approved by metabo or its representatives.

This tool or any of its parts should not be altered or changed from standard specifications. The user of this tool shall have the sole responsibility for any malfunction which results from improper use or unauthorized modification from standard specifications, faulty maintenance, damage or improper repair by anyone other than qualified persons approved by metabo or its representatives.

Safety Precautions

- Always wear appropriate apparel (safety glasses, gloves)
- Always disconnect from compressed air supply before servicing
- Do not exceed the stated operating pressure
- The work place sound power level can exceed 85 dBA. In this case noise control measures for the operator are required.

Preparing for Operation

Ensure compressed air is dry and air lines do not contain condensate. Be sure to use drill bit suitable for the material to be drilled. Check direction of rotation.

Air Supply

The operating pressure for this air tool should not exceed 6 bar/87 psi. A higher operating pressure, as well as soiled air shorten the life of the air tool and may cause dangerous situations. Condensate (condensed water) in the air lines damages an air tool. Drain condensate from pressure vessel daily. Clean filter or screen in air inlet of the air tool at least once a week. It is recommended to install a pressure regulator with integrated water trap and an oiler in the supply line near the tool.

Maintenance

Lubricate daily by giving a few drops of pneumatic oil into the air inlet. Regularly drain condensate from pressure vessel and water trap. Check oil level of drill housing monthly. The motor housing should always be filled approximately half with oil.