

# SERVICE

## How to use

Please take the following points into consideration before using new air tool(s).

- We advise you to oil your tool at regular intervals using RR ATLUB fully synthetic resin and acid free lubrication
- Always check, before connecting the hose to the tool, that both the air hose and fittings are in good state of repair and the latter is free of any dirt or debris.
- Make sure that the air is dry and clean.
- We advise you to use the correct size air treatment set (FRL) and a correctly adjusted lubricator.
- For a good lubrication we advise use of a hose between oiler and airtool of max. 8 m. (26 ft.). If you want to use a longer hose, it is possible to mount a SMC jet-oiler. The jet oiler has a reach of approx. 200 m. The air pressure of the tool has to be 0.63 MPa. The correct hose diameter is necessary to achieve the best performance.

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**DRAW WATER FROM THE AIR PIPING  
AND COMPRESSOR TANK DAILY.  
CHECK IF THE LUBRICATORS ARE FILLED  
WITH RED ROOSTER ATLUB AIR TOOL OIL.**

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## Pressure too low!

"If the air supply to the tools is too low it could reduce the performance of the tool"

If the pressure is too low the tool will show reduced performance and precision, resulting in slow starting and lower productivity. 1 Bar pressure reduction means 25% power loss!

Low pressure may occur if:

- The capacity of the compressor is insufficient,
- The air piping has been pitched incorrectly,
- There are air leaks,
- The air treatment equipment is not functioning properly and/or is not pitched correctly,
- The wrong size hose nipples or quick couplers are used
- The tank is too small.

## Please note

When using impact wrenches and impulse wrenches, the torques shown will vary if used on a soft joint, e.g. washers, gaskets, etc.

## Quality of the air

Poor air quality can result in expensive production downtime, and will increase the time and costs of maintenance and will shorten the life of your tools.

Good quality air should be a first consideration, cost will earn itself back easily, as it will save your tools from damage.

Poor air quality can be caused by:

- Lack of necessary air treatment equipment
- Poor quality and/or wrong installation of the air treatment equipment
- Lack of maintenance of the air treatment equipment
- Incorrect hose diameter

## WARRANTY

Warranty covers material and/or construction faults of the manufacturer, which are clearly definable. Replacement of parts or repair by an official YOKOTA/TOKU/RED ROOSTER service workshop is free of charge when the tool is covered by warranty. Freight or postage is for the account of the customer. Damage attributed to normal wear, overloading or incorrect use is excluded from warranty.

Replacement of tools as a consequence of warranty claims is not part of the warranty arrangements. Also claims for loss of production and/or other damages are excluded from this warranty. Repairs under warranty can only be considered, when the tool is in its original state and it is accompanied by the purchase invoice.

Warranty claims have to be made through the distributor, who has supplied the tool concerned. We reserve the right to make unannounced changes to our tools. These warranty conditions are based on an 8 hour working day.

The warranty period from the date of purchase is as follows:

- 12 months** YOKOTA, RED ROOSTER and TOKU industrial air tools
- 12 months** RED ROOSTER hoists and winches
- 3 months** On repairs and replaced spare parts, which are repaired by either us or our official service workshops.