

# BISON

Your **professional consultant** for air compressor



## Air-cooled reciprocating compressor maintenance checklist

- Check the lubricant level to make sure it does not drop below the middle range of the bayonet gauge. If the lubricant changes color, empty and refill.
- Empty the water in the receiving tank.
- Visually inspect the compressor and verify that safety measures are in place.
- Check for leaks and vibrations.

# DAILY

Perform the following steps every day or after every eight hours of use.



Perform the following steps every week or after every 40 hours of use.

## WEEKLY :

- Check pressure relief valve.
- Clean the surfaces of the compressor and intercooler
- Check the compressor and hoses for air leaks.
- Clean intake filter.

## Monthly:

Check the belt tension inside the air compressor every month or after every 160 hours of use.



Talk to us:



[bonnie@bisonpower.net](mailto:bonnie@bisonpower.net)  
[bisoncompressor.com](http://bisoncompressor.com)

BISON aims to offer distributors a diverse range of air compressors by responsive service.

Perform the following steps every three months or after every 500 hours of use.

Change the oil.

Check the lube oil filter and replace the oil filter if applicable.

Check pulley nut and screw torque.

# Quarterly

Every two years: Every six months or after every 1,000 hours of use, perform the following steps:

Check the valve for signs of leaks or carbon marks.  
Clean the crankcase.  
Clean the crankcase strainer.  
Check motor area contacts and pressure switch diaphragm.



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