ALWAYS MAKE SURE POWER IS OFF TO COMPRESSOR AND CONTACT FACTORY AUTHORIZED SERVICE CENTER OR FACTORY FOR ADVICE.

Note: Let pump cool down before removing valves or compressor.

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Picture is of compressor pump intake valve properly installed on cut away view of pump head in black and red and valve holder.

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Replacing Compressor Pump Valve CA Pumps

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pressure discharge valve
- Valve on the back right side from air intake filter is high pressure valve
- Valve on the back left side from air intake filter is high pressure valve

Note:
- Valve directly behind intake valves is low pressure discharge valve
- Valve directly behind air intake filter are intake valves

View from top of compressor cut away compressor pump

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Using hammer and punch to the cap.

Injury Note:

- Hold punch firmly when loosening hold down cap to prevent injury.
- On back 3 valves remove valve hold down cover first.

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Pg 3

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Replacing Compressor Pump Valve CA Pumps

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Pg 3
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Replacing Compressor Pump Valve CA Pumps

With valve hold down, take cap removed, take valve hold down out.

Valve hold down cap removed

Valve hold down cap removed
 ALWAYS MAKE SURE POWER IS OFF TO COMPRESSOR AND CONTACT FACTORY AUTHORIZED SERVICE CENTER OR FACTORY FOR ADVICE

Replacing Compressor Pump Valve CA Pumps

1. Put new copper valve seat gasket in pump

2. Put new compressor pump seat gasket in pump

3. Put valve hold down back on valve

4. Tighten valve hold down

4.1 If valve hold down cap had cover replace cap and gasket and put cover back in.

Fit needed to ensure tight seating is tight (Punch)

Tighten valve hold down until valve hold down cap on compressor pump cap on compressor pump cap on compressor pump

Put new compressor pump

Put valve hold down back on valve

Put new copper valve seat gasket.

Remove copper

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