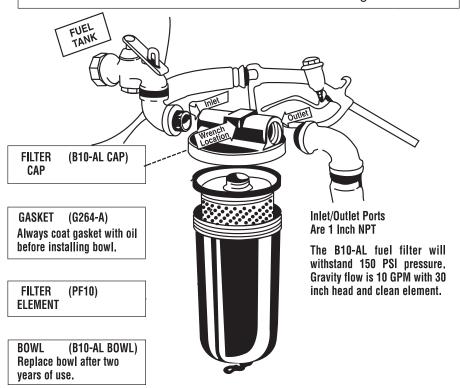
## **B10-AL FUEL TANK FILTER**

**IMPORTANT:** Always mount shut-off valve between filter and tank. Close shut-off valve when not delivering fuel.



## INSTALLATION INSTRUCTIONS (See other side for service instructions)

- 1. Remove bowl and element from cap.
- 2. Attach filter cap to storage tank valve on opening marked "IN." (Be sure shut-off valve is between filter and tank.)
- Attach discharge hose and nozzle to filter opening marked "OUT."
- 4. Tighten filter cap with wrench at flat surface of cap. (See illustration.)

  NEVER USE BOWL AS A LEVER for tightening or removing cap.
- 5. Replace element. Coat gasket with oil and replace bowl.
- 6. Close bowl drain valve. Open storage tank valve.

## TO DRAIN WATER FROM FILTER

- 1. Close storage tank valve.
- 2. Open filter bowl drain valve.
- 3. Open discharge hose nozzle.

## CHANGE ELEMENT WHEN FLOW IS RESTRICTED

- 1. Close storage tank valve.
- 2. Drain filter bowl.
- Unscrew filter bowl and element.
- 4. Wipe filter bowl and cap clean.
- 5. Install new element.
- Coat new bowl gasket with oil and install in bowl groove.
- 7. Replace bowl. Hand tighten only.
- 8. Close bowl drain valve. Open storage tank valve.

**NOTE:** This filter is rated for 150 PSI pressure. If the fuel system is prone to violent pressure surges (water hammers, etc.), a pressure cushion device should be installed. A vertical capped pipe installed in the line near the filter (so that it traps a pocket of air) will serve this function. This is not necessary unless pressure surges above 150 PSI occur.





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200140 (R 11/02) ©

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