

## DISASSEMBLY / ASSEMBLY STEPS

- Close fuel valve at fuel tank or upstream of filter.
- Clean sealing surface of die cast cap and remove dirt, debris or gums.
- Clean any debris or dirt away from the die cast head and filter fitting joints prior to removal.
- Place a suitable container below unit to collect fuel and other contaminants.
- Open drain plug and drain contents of filter bowl into catch container.
- Spin element and bowl off use a strap wrench on element, then remove bowl from element.
- Clean filter bowl, and bowl O-ring gland with dry cloth or paper towel.
- Apply a light layer of lube oil to new gasket seal and bowl O-ring which are supplied with element.
- Place gasket seal onto top of replacement element, make sure is pressed into locking tabs to hold into place for assembly.
- Place O-ring into drain bowl and assembly bowl onto filter element. Shake bowl gently as screwing onto element to ensure O-ring “seats” properly into bowl gland. If O-ring does not seat properly (should not be sticking out the sides of the drain bowl, unscrew drain bowl and repeat this step.
- NOTE: If this O-ring is not seated properly in the bowl gland, the system will leak and has high potential to cause a fire. If not seated properly, repeat the above step, until properly seated. If O-ring becomes cut or damaged, discard and use a new one.
- Tighten snugly by hand – do not use tools to tighten.

