

**765**  
**1/2"-2"**



# Canopy Removal

- The canopy is secured to the bonnet with a lock nut.



# Bonnet Removal

- 1/2"-1 1/4": The bonnet is threaded into the body and sealed by an o-ring.
- No spring load.
- 1 1/2"-2": The bonnet is bolted to the body and sealed by an o-ring.
- There is a slight spring load on the bonnet.



# Float Removal and Service

- The float is free once the bonnet has been removed.
- Replace the rubber seal by pulling it from the groove on the float.



# Check Valve Removal 1/2"-1 1/4"

- The check valve is spring loaded.
- Remove the spring retainer by pressing down and rotating to clear tabs on the body.
- Remove spring and poppet.



# Check Valve Removal 1 1/2"-2"

- The check valve is free once the bonnet is removed.
- Remove the retainer, spring and poppet.



# Check Disc Replacement

- The check disc is free once the retaining screw and guide are removed.



# Check Seat Replacement

- The check seat is part of the body.
- If the seat is damaged the assembly must be replaced.



# Reassembly Notes

- Reassemble in reverse order.
- Place large end of spring down toward the check poppet.
- Make sure bonnet guide is inserted into center of float.

