719 / 200B 919 / 400B ³⁄₄"-2"







Check Cover Removal

Cover is threaded into body and o-ring sealed.

 Cover is spring loaded.



Check Valve Removal

- Poppet style check assembly.
- The poppet and spring are free once the cover is removed.



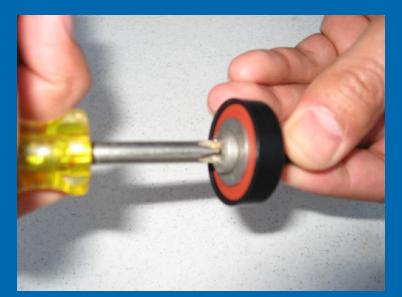
Check Seat Removal

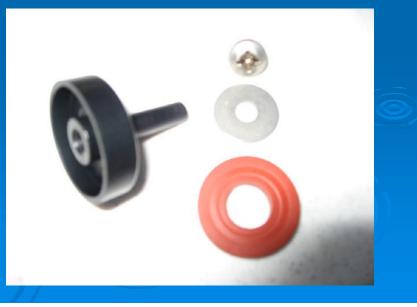
- The check seat or (cage) is pushed into the body and o-ring sealed.
- Simply pull the seat straight out of the body.



Check Disc Replacement

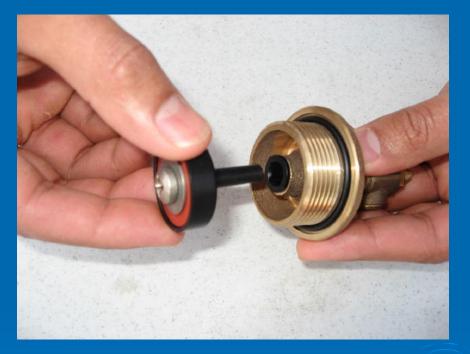
Remove screw and disc washer from poppet.





Check Valve Reassembly Notes

- Inspect and clean the guide bore on the cover.
- The stem must move freely in the guide.
- Reassemble in reverse order.





RV Cover Removal

- Cover is spring loaded.
- > RV cover is o-ring sealed.
- While holding cover firmly, remove cover bolts and rotate the cover ¼ turn.





RV Module Removal

The RV stem and spring are free once the cover is removed.



RV Seat Removal

- The RV seat is o-ring sealed.
- Simply pull the seat straight out of the body.



RV Stem Disassembly

Use a wrench to gently loosen the RV stem assembly.





RV Diaphragm Replacement

Diaphragm is free once stem is disassembled.

The molded step of the diaphragm should point towards the RV stem and disc.



RV Disc Replacement

The RV disc is free once the retaining screw is removed.





RV Reassembly Notes

- Reassemble in reverse order.
- Line up the grooves on the cover with the grooves in the body, and turn the cover clockwise ¼ turn.



