# 950, 950XL, 950XLT <sup>3</sup>/<sub>4</sub>" - 2"









## **Modification Overview**

Production of the original 950 began in 1990. This version had no replaceable check seats and buna-n check discs. Discontinued in 1992.

The 950A had bronze replaceable seats.

The 950XL (1993-Current) - have plastic replaceable seats and silicone check discs.

The 950XLT- is a top entry body style.

A lead free version 950XL2 was introduced in 2010.

## **Check Cover Removal**

Cover is threaded into body and o-ring sealed.

Cover is spring loaded.

Loosen cover with wrench, then remove by hand while holding tightly against spring pressure.





#### Check Valve Removal

Poppet style check valve.

The poppet and spring are free once the cover is removed.



#### **Check Seat Removal**

Check seats are threaded into body and o-ring sealed.

A "special tool" is needed for removal.



# Check Disc Replacement

Remove screw and disc washer from poppet.

Reassemble in reverse order.





## Check Valve Reassembly Notes

Inspect and clean the guide bore on the cover.

The stem must move freely in the guide bore.

Reassemble in reverse order.



