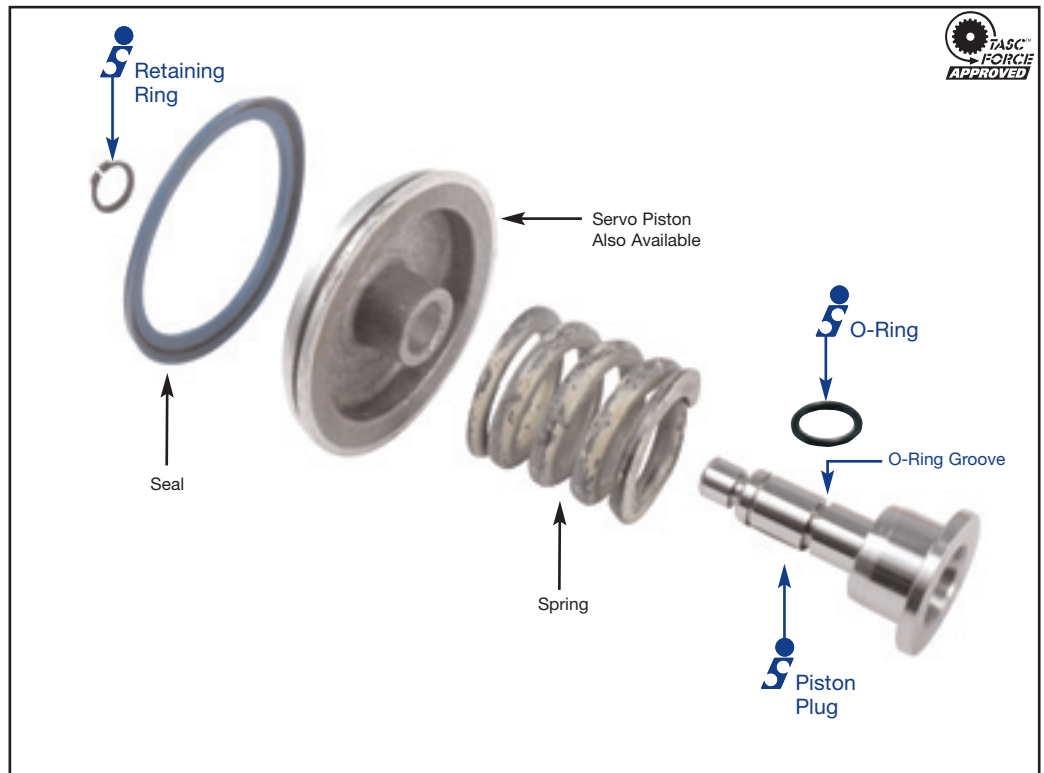


Reverse Servo Piston Plug

22912-01K

- 1 Piston Plug
- 1 O-Ring
- 1 Retaining Ring



The tip must be cut off this replacement plug when used in anything other than a 47RH/RE (A618) or 48RE application. Failure to modify the plug will result in incorrect reverse servo assembly height, resulting in no movement and/or burned reverse band.

DISASSEMBLY STEPS

1. Remove and discard OEM plug.
2. Examine the servo piston bore for wear, and replace if necessary. (Sonnax part numbers 22912, 22912A, 22912B.)

INSTALLATION/ASSEMBLY STEPS

1. If installing in a 47RH/RE (A618) or 48RE application, no modification is necessary.

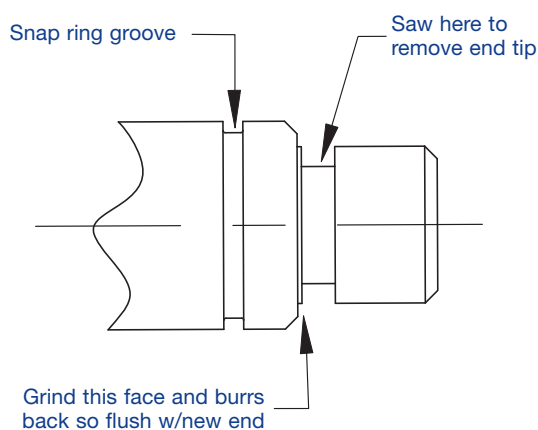


2. The tip of the replacement plug **MUST** be cut off when installing in any 40RH, 42RH, 42RE, 44RE (A500), 46RH/RE (A518), 36RH, 37RH (A727), or 30RH (A904) applications. For 47RH/RE (A618) and 48RE applications no modification is necessary.

- a. At the indicated groove, use a band saw or hack saw to cut off the plug tip. (see diagrams on page 2)
- b. The small .010" step and any remaining cut-off burrs should be ground off flush to the new plug end to ensure proper travel and set-up. Failure to remove burrs and grind flush can lead to contamination problems and difficulty establishing correct servo assembly height.

INSTALLATION/ASSEMBLY STEPS (CONTINUED)

3. Install the o-ring in the indicated plug groove, and lubricate with assembly lube.
4. Reassemble OEM spring, piston and o-ringed plug using photo as orientation guide.
5. Use the included heavy-duty retaining ring to secure the o-ringed plug to the piston.
6. Band and servo travel should be readjusted to OEM specifications.



Clamp end nub in vise and cut at groove

