



13. Servo Piston

A: DISASSEMBLY

- 1) Remove the spring ②.
- 2) Remove the band servo piston (3-4) ⑬.
- 3) While compressing the retainer ⑩ from above, remove the snap ring ⑪. Then remove the retainer ⑩, spring ⑨ and stem ①.
- 4) Take out the band servo piston (1-2) ④.

B: INSPECTION

- 1) Check each component for harmful cuts, damage, or other faults.
- 2) Check the O-ring and lathe cut ring for damage.

C: ASSEMBLY

- 1) Install the band servo piston (1-2) ④ to the retainer ⑦, and insert the stem ①.
- 2) Put the spring ⑨ and retainer ⑩ on the piston ⑬. Fit the snap ring ⑪ securely while compressing the spring ⑨.
- 3) Install the band servo piston (3-4) ⑬.
- 4) Install the spring ② securely to the band servo piston (1-2) ④.

CAUTION:

- Many different O-rings and lathe cut rings are used. Be careful not to confuse them when installing.
- Be careful not to damage O-rings and lathe cut rings.