

COMPLAINT

SECONDARY COMPLAINTS

2-3 bind up, high clutch failure, overheated band

- Excess servo pin bore wear • Drop in 3rd clutch oil pressure • Excess oil loss at servo release

CAUSE

The bore becomes out-of-round due to the band apply force and pin bore wear, reducing servo release oil and high clutch apply force.

CORRECTION

Servo pins have Viton® seal to eliminate servo release oil loss.

Servo Pins

69903-01K

RE4R01A, RE4R03A & RL4R01A

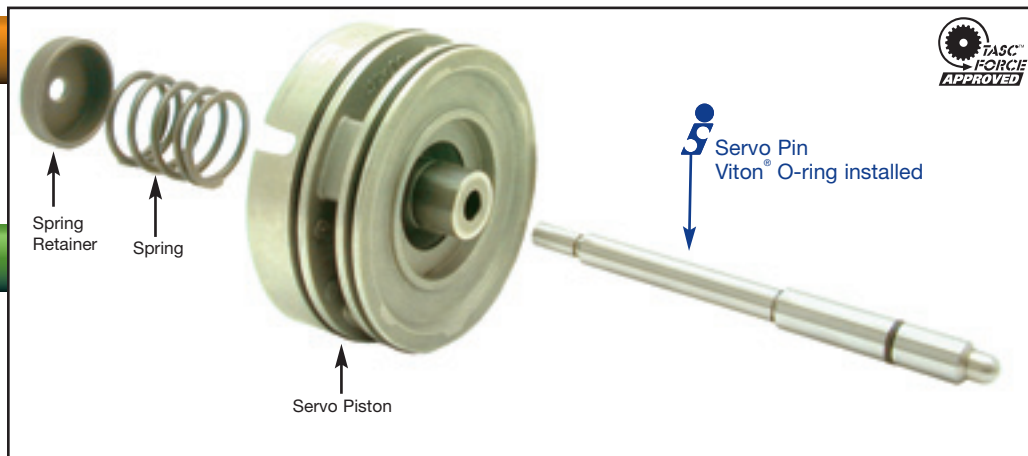
93903-01K

RE4F02A & RL4F02A

Each includes the following

- 1 Servo Pin
- 1 Viton® Ring

Note: 69903-01K does not fit Infiniti Q45 case or JR403 units.



Sonnax Part Summary

Common problems in many Jatco units are 2-3 bind-up, high clutch failure and overheated band caused by a worn servo pin bore. Due to the inherent problems regarding sealing rings, line rise and shift timing, oil control is critical for this unit. Sonnax now offers a servo pin with an o-ring **69903-01K** for RE4R01A & RE4R03A units and **93903-01K** for RE4F02A & RL4F02A units to compensate for egg-shaped wear in the case bore. An o-ring is placed onto the servo pin, at the location of most bore wear.

Features & Benefits

- Viton® o-ring conforms to egg-shaped bore.
- Allows a slightly worn case to be reused.