

TCI® 743210 DOUBLE RING POWERGLIDE SERVO PISTON

TCI® 743210 Kit Contains:

- 1 Servo Piston
- 2 Teflon Sealing Rings
- 1 Servo Cover Gasket

Step 1 Figure 1 shows an exploded view of the Powerglide servo assembly. Remove the clip on the end of the apply pin to disassemble the servo.

Step 2 Reassemble the servo assembly with the new TCI® piston. Note: Many aftermarket servo assemblies are modified to eliminate the small cushion spring. Typically the spring is replaced and the small raised portion on top of the servo piston is ground down to accommodate the retaining clip.

If you are not running the small cushion spring then the TCI® servo piston may also need to be ground down so that it installs properly back on the apply pin. Grind off just enough to allow the retaining clip to be installed with minimum slack.

Step 3 Install the new sealing rings on the servo piston. Reinstall the servo assembly and the large

return spring into the bore. Install the servo cover using the new gasket provided. Torque the three bolts to 15-20 ft-lbs. Be sure to redo your band adjustment before running the transmission.



