41TE, 42LE

PART NUMBERS 92834-03K, -05K

COMPLAINT

SECONDARY COMPLAINTS

Cause

Scuffed and worn accumulator bores result in a poor seal and driveability complaints.

Correction

These accumulator piston and sleeve kits provide a new bore along with pistons and seals designed to enhance sealing and durability.

Accumulator Piston & Sleeve Kits

92834-03K

- 1 Sleeve
- 1 Piston
- 2 O-Rings
- 2 Teflon® Seals

Note: Provides shorter than OEM shifts

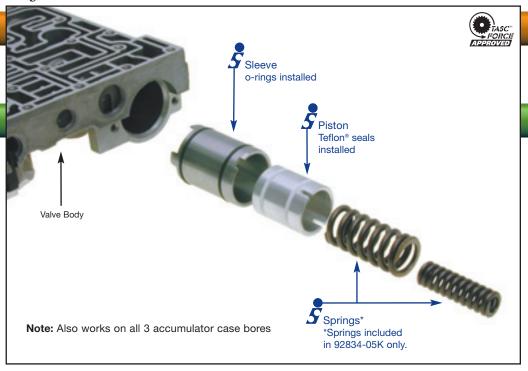
92834-05K

- 1 Sleeve
- 1 Piston
- 2 Springs
- 2 O-Rings
- 2 Teflon® Seals

Note: Restores OEM shifts

1-2 shudder, coastdown clunk

• High CVI's due to worn bores • Slide shifts



Sonnax Part Summary

In 41TE/42LE transmissions it is common to have the accumulator bores scuffed and worn due to the rubbing action of the seals. This creates a poor seal resulting in driveability complaints of shudder or slide shifts. Sonnax now offers two accumulator bore sleeve and piston kits, 92834-03K and 92834-05K, that re-establish hydraulic integrity and save valuable cases and valve bodies.

Features & Benefits

- Kits salvage valve bodies or cases with worn alumimum bores.
- Sleeves are made from carbon steel that will resist scuffing and wear.
- The piston included in the kits has two scarf-cut Teflon® seals with graphite filler to prevent cross leakage.
- The 92834-03K kit reuses the OEM springs which, with the reduced replacement piston diameter, will provide shorter than factory shifts. The 92834-05K includes two custom springs designed to work with the replacement piston in restoring OEM-style shifts.
- Both kits can be used in the underdrive, overdrive, low/reverse, or 2-4 accumulator bores.

