

COMPLAINT

SECONDARY COMPLAINTS

Various shift complaints

- Burned bands • Drum overheat

CAUSE

Accumulator bore wear and/or piston sticking

CORRECTION

Prevent leakage of worn valve body castings with this o-ringed accumulator piston and spring kit.

**O-Ringed
Accumulator
Piston & Spring
Kits**

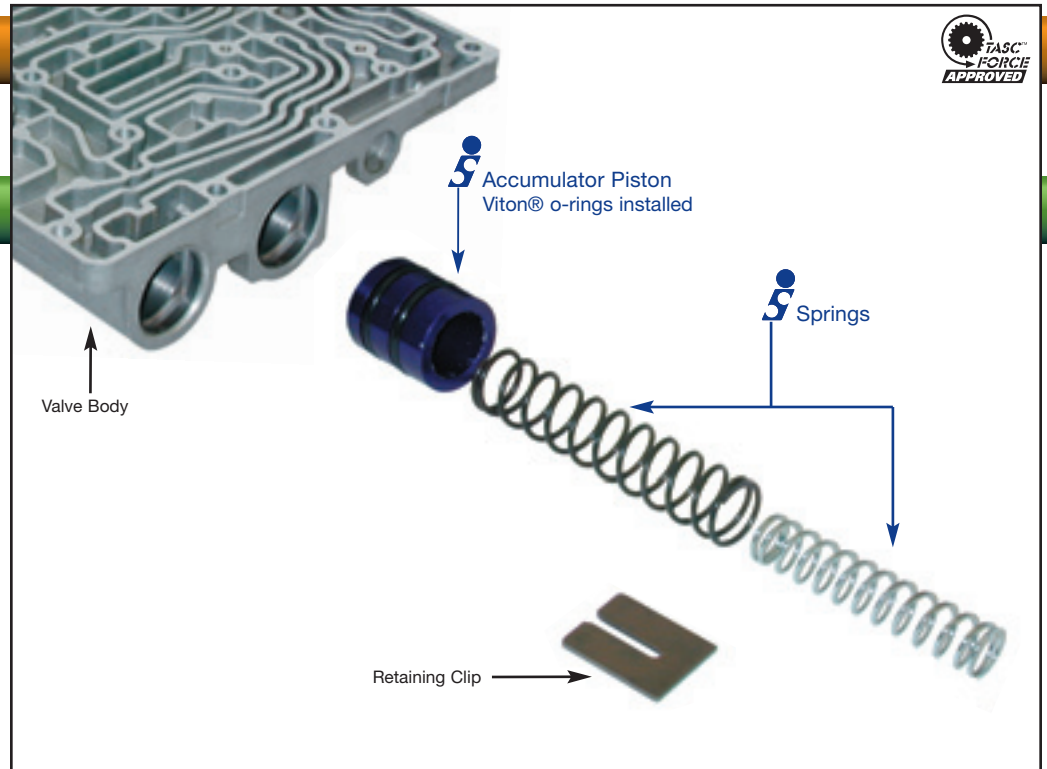
73840-24 (2-4 Clutch)

73840-LR (Low/Reverse Piston)

73840-FWD (Forward Piston)

Each kit includes the following

- 1 Accumulator Piston
- 2 Viton® O-Rings
- Modified Springs
- 1 Rivet



Sonnax Part Summary

CD4E transmissions may exhibit such problems as harsh engagements, and/or soft or harsh shifting, particularly from first to second gear. These complaints can be due to worn or out-of-round accumulator bores and/or pistons sticking in the bore. Sonnax now offers an accumulator piston kit **73840-24** for the 2-4 piston, **73840-LR** for low/reverse, and **73840-FWD** for forward.

Features & Benefits

- Anodized aluminum pistons have two o-rings that prevent blow-by leakage.
- Pistons have been dimensionally modified to stop in different axial locations to prevent them from hanging up or sticking on the previously worn bore edges.
- Modified replacement springs are included to fit the smaller piston pocket.
- Kits available for 2-4, low/reverse and forward locations.

Complaints frequently associated with individual accumulators may be:

Bump in 2nd gear = 2-4 accumulator

HARSH reverse = low/reverse accumulator

HARSH into drive = forward accumulator

