

COMPLAINT

SECONDARY COMPLAINTS

Delayed reverse engagement

- Poor line pressure • Poor upshift quality • Burned bands and clutches

CAUSE

Worn TV and reverse boost valve sleeve results in TV/reverse oil cross leakage or exhaust.

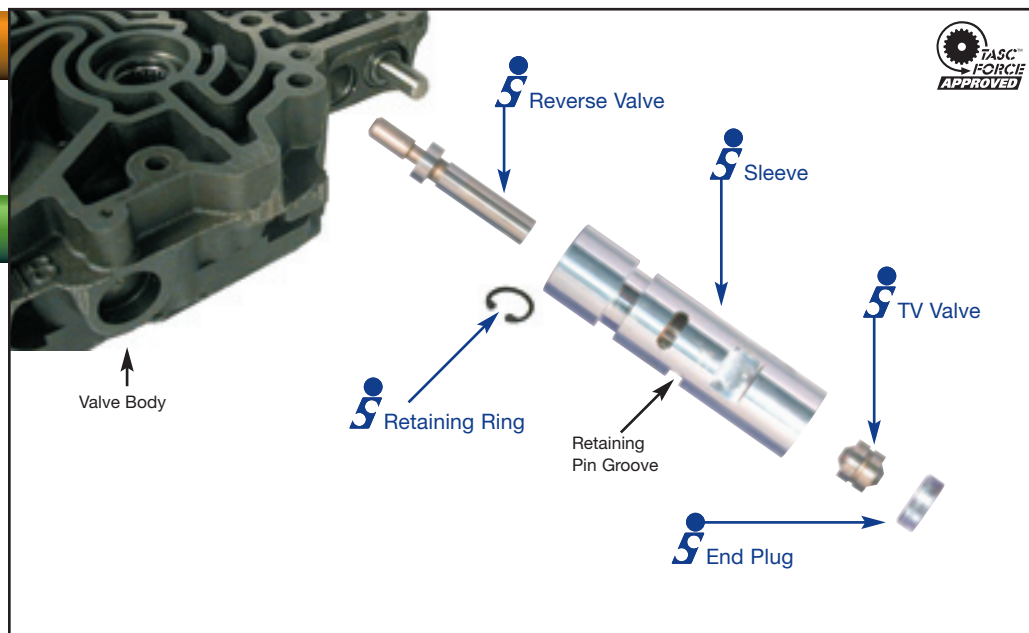
CORRECTION

This replacement assembly eliminates problems and restores hydraulic integrity to the circuits to prevent cross leaks and raise line pressure.

TV & Reverse Boost Valve Kit

75918-01K

- 1 Sleeve
- 1 TV Valve
- 1 Reverse Valve
- 1 End Plug
- 1 Retaining Ring



Sonnax Part Summary

Common problems in a THM 125-C transmission are burned clutches or bands, poor line rise response or delayed reverse engagement. These problems are frequently caused by a worn TV and reverse boost valve sleeve. The steel TV and reverse plungers continuously oscillate in the aluminum sleeve, which can cause wear resulting in oil cross leaking or exhausting. This oil loss can prevent the pressure regulator valve from reaching higher line pressure (maximum pump output) positions. The Sonnax replacement TV and reverse boost valve assembly 75918-01K eliminates these problems.

Features and Benefits

- TV boost valve and reverse boost valve are made of hardened steel for better wear resistance.
- Sleeve is manufactured from high-quality aluminum for longer life.
- All parts are closely toleranced to restore the hydraulic integrity of the circuits.

Note: This kit is designed for the late model (1985 and up) valve bodies.