TF-80/81SC

PART NUMBERS 39741-11K, F-39741-TL11

Complaint

SECONDARY COMPLAINTS

CAUSE

Bore wear at the spring end of the valve allows the SLT circuit and regulated converter pressure to cross leak. Bore wear at the balance end of the valve reduces converter and lube flow.

Correction

The Sonnax replacement sleeve and valve kit allows the hydraulic integrity of the bore to be restored after reaming. With the improved materials and valve support, the service life can be extended beyond the OE casting.

Secondary Regulator Valve Kit

39741-11K

- 1 Secondary Regulator Valve
- 1 Secondary Regulator Sleeve
- 1 Spring
- 1 Plug Use with TF-81SC Only

F-39741-TL11

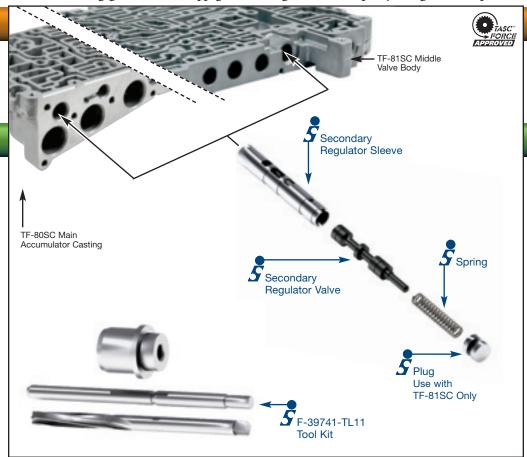
- 1 Reamer
- 1 Guide Pin
- 1 Reamer Jig

Note: Fits Volvo (AM6); Opel (AF40); Peugeot (TF80); Saab (AF40/6); Land Rover (TF80); Ford (AF21) & Mazda (AW6A-EL).

VALVE BODY FIXTURE REQUIRED

Overheating of fluid, bushings and converter

• Harsh reverse engagement • TCC slippage / RPM surge • Poor shift quality • High/low SLT pressure



Features & Benefits

- Sonnax valve is hard-coat anodized aluminum to provide wear resistance.
- An annular groove has been added to the valve for better centering in the bore.
- The highly wear-resistant Sonnax sleeve provides over 80% more support than the OEM casting.
- A new spring is included to allow proper calibration.

You need this if...

Either a Wet Air Test or a Vacuum Test in the location shown, result in leakage. Vacuum test must hold a minimum of 18".

