

COMPLAINT

SECONDARY COMPLAINTS

Overheating of fluid, bushings and converter, harsh reverse engagement

• TCC slippage / RPM surge • Poor shift quality • High or low SLT pressure

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

Install the new Sonnax Secondary Regulator Valve & Spring kit to restore hydraulic integrity to the circuit.

Secondary Regulator Valve & Spring Kit

59947-16K

1 Secondary Regulator Valve
1 Secondary Regulator Spring

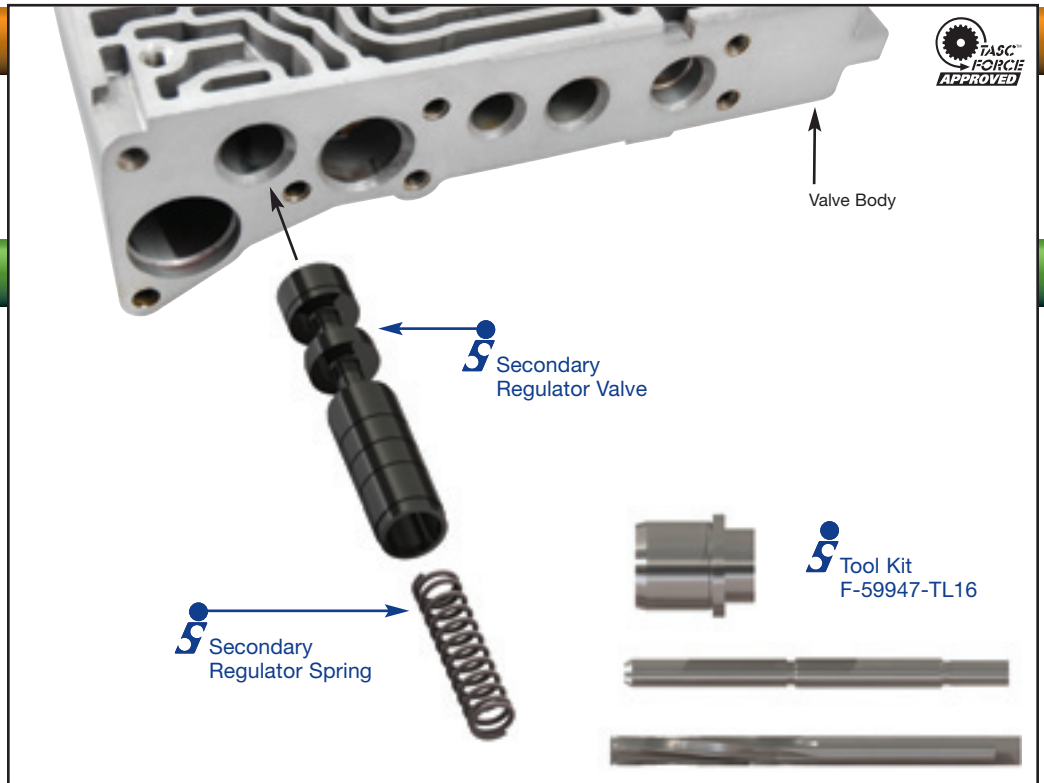


F-59947-TL16

1 Reamer
1 Guide Pin
1 Reamer Jig



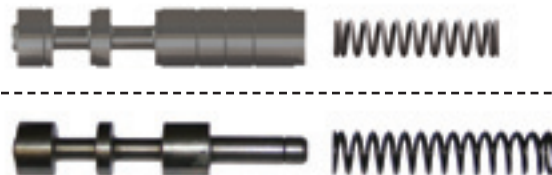
Note: Also fits AW55-51SN, AF 23/33 and RE5F22A units.



Features & Benefits

- Salvages valuable core.
- Improved valve support to reduce wear.
- Improved converter feed and lube flow.
- Anodized aluminum valve replaces OE steel valve for better clearance control with the aluminum casting.

Sonnax Version: has longer valve spool with annular grooves which offers improved valve support and reduced wear.



OEM Version