

COMPLAINT

SECONDARY COMPLAINTS

TCC apply/release problems

- Converter codes
- Burned converters

CAUSE

Continuous oscillation of the steel lockup control plunger valve wears the inside of the cast-aluminum sleeve bore, allowing converter apply pressure to exhaust and preventing proper control of the lockup control valve.

CORRECTION

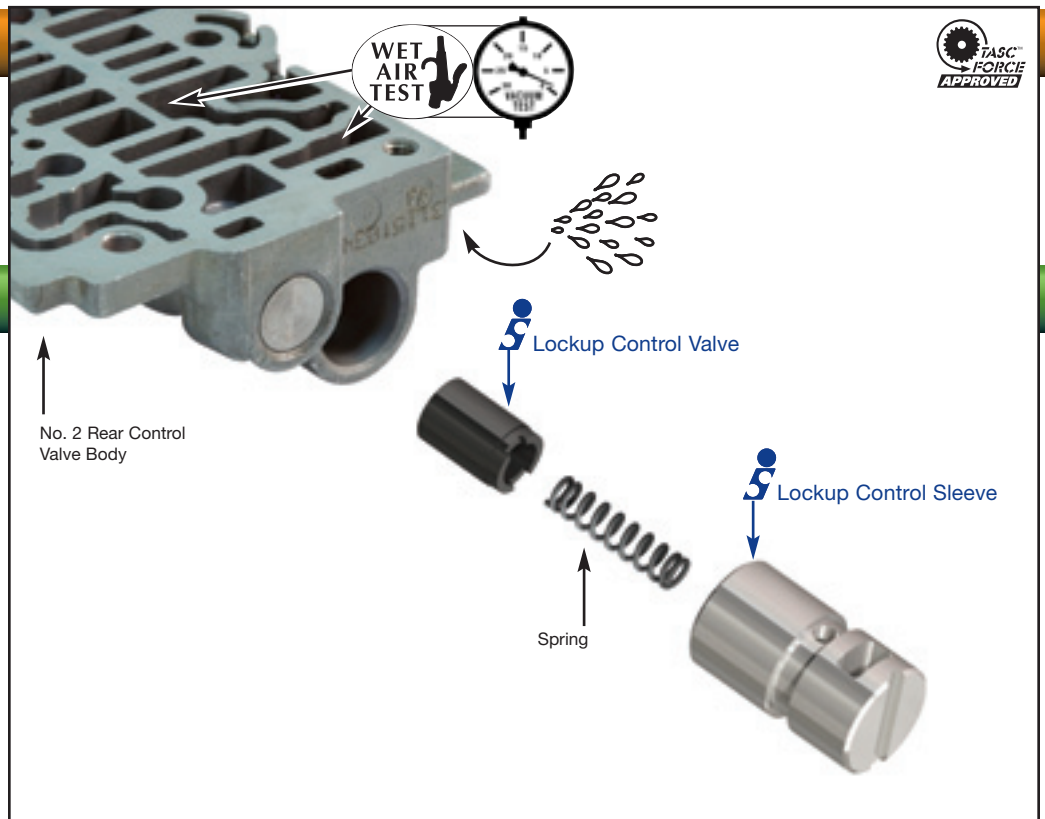
The tightly toleranced, drop-in replacement Sonnax valve and sleeve assembly restores proper hydraulic clearances and uses upgraded materials to prevent wear.

Lockup Control Valve & Sleeve Kit

59947-03K

- 1 Lockup Control Valve
- 1 Lockup Control Sleeve

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



Features & Benefits

- Sleeve is manufactured from highly wear-resistant billet aluminum.
- Valve is made from hard-coat anodized aluminum to prevent wear.
- Salvages costly cores with minimal labor.
- Eliminates the need for expensive OEM valve bodies.

You need this if ...

A vacuum test of the sleeve assembly (while in the bore at the outboard converter apply feed port and TCC signal oil port as indicated) gives less than 18" of vacuum, or if a Wet Air Test at the same locations results in leakage at the neighboring exhaust ports on the opposite side of the casting.

For more information on valve body testing procedures, go to www.sonnax.com.