

COMPLAINT

Harsh Lock-up

SECONDARY COMPLAINTS

CAUSE

Wear at the TCC damper valve bore allows signal pressure to leak, resulting in harsh TCC apply.

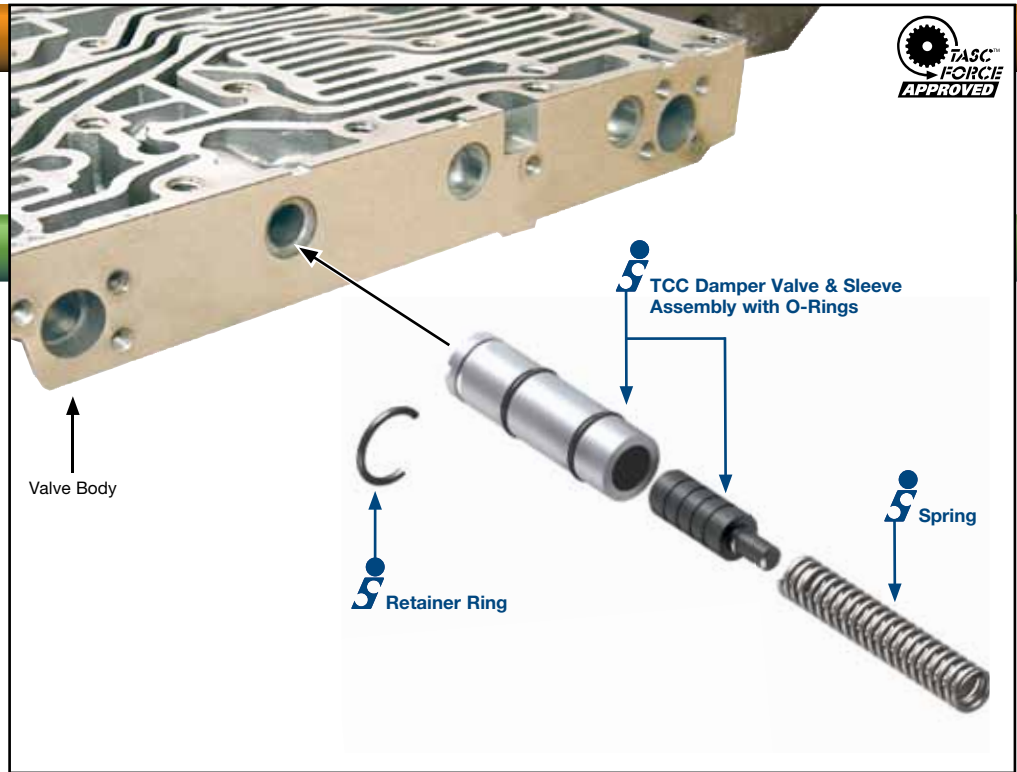
CORRECTION

The drop-in-place improved Sonnax TCC damper valve kit restores hydraulic sealing.

TCC Damper Valve and Sleeve Kit

68942-23K

- 1 TCC Damper Valve/Sleeve Assembly
- 1 Spring
- 1 Retainer Ring
- 2 O-Rings



Sonnax Part Summary

Late model 722.6 valve bodies added a TCC damper valve at a previously vacant bore in the casting. This damper valve acts like an accumulator for the converter clutch. If there is leakage due to bore wear, signal oil can leak to exhaust, resulting in harsh TCC apply and lock-up.

Features & Benefits

- The highly wear-resistant sleeve incorporates o-rings to seal against previous bore wear, without the need to ream the bore.
- Annular grooves have been added to the Sonnax valve to better center the valve and prevent future wear.
- No machining required.

You need this if...

A Wet Air or Vacuum Test in the location shown, results in leakage. A Vacuum Test must hold a minimum of 18".

