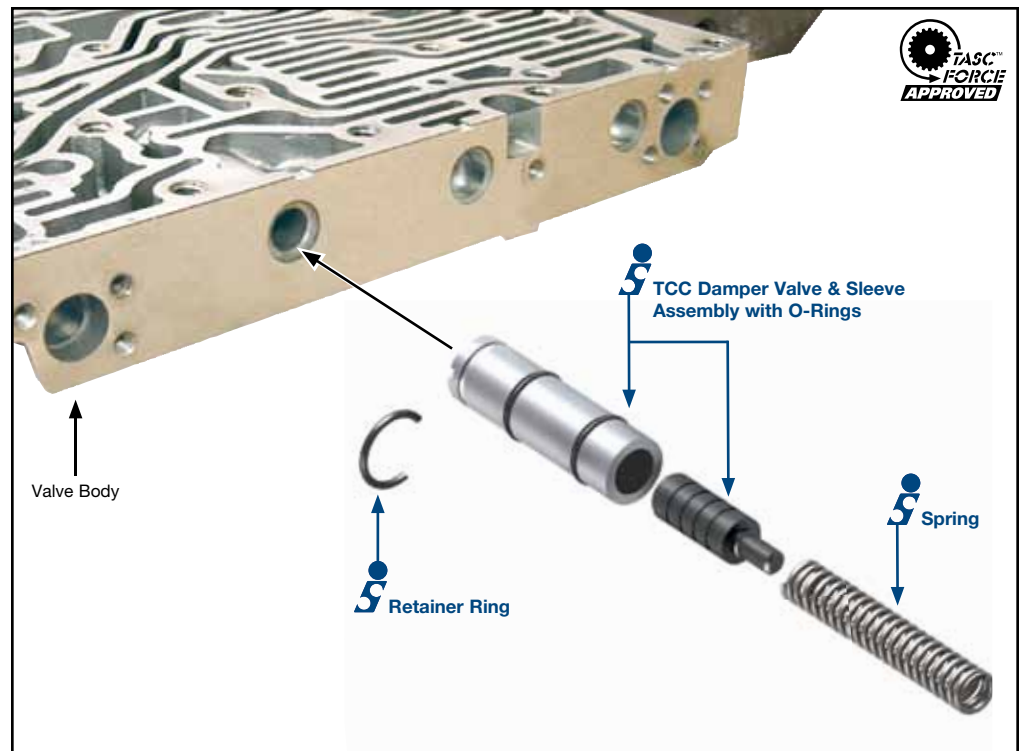


## TCC Damper Valve and Sleeve Kit

### 68942-23K

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



### Disassembly Steps

Remove and discard the OEM TCC damper valve and spring.

### Installation/Assembly Steps

**Note:** Prior to installing O-ringed sleeve into the bore, chamfer the bore edge with a deburring tool or wizzer-wheel grinder. This will prevent the O-rings from shearing during assembly.

1. Install the O-rings into the two (2) flat-bottom sleeve grooves and roll on the bench to resize the OD. Lubricate the O-ring and sleeve.
2. Install the valve into the sleeve, with the spring stem facing away from the end face grooves on the sleeve.
3. Install the spring into the sleeve and over the valve stem
4. Slowly install the sleeve assembly into the valve body bore, taking care not to shear the O-ring. Ensure the sleeve end face grooves are inboard and the spring is facing outward.

### Final Verification Steps

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

