Instructions

Oversized TC Lockup Clutch Regulator Valve Kit

Part No. 68942-10



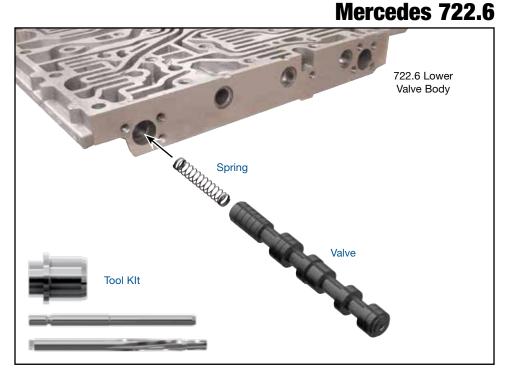
- Spring

Tool Kit

Part No. F-68942-TL10

- Reamer
- Reamer Jig
- Guide Pin

NOTE: Sonnax "F-Tool" kits designed to service a specific bore require the VB-FIX, a self-aligning valve body reaming fixture. More information and instructions can be found online at www.sonnax.com.



1. Disassembly

- a. Remove OE screws and end plate from side of casting, saving for reuse.
- b. Remove and discard OE TC lockup clutch regulator valve and spring.

2. Bore Reaming

Ream TC lockup clutch regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit F-68942-TL10 and VB-FIX are required for this operation.

3. Installation & Assembly

- a. Ensure all debris has been removed from valve bore and valve body.
- b. Install spring into Sonnax TC lockup clutch regulator valve spring pocket.
- c. Install spring and valve into bore, spring end first.
- d. Reinstall OE end plate and screws.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 16 and 18 in-Hg.



NOTE: Vacuum testing the outboard port will require blocking the bore entry with the OE end plate, a finger or some other tool.

