

**Oversized TCC Control Valve Kit**

**Part No.**  
**124740-14K**

- Valve
- Spring



**Tool Kit**

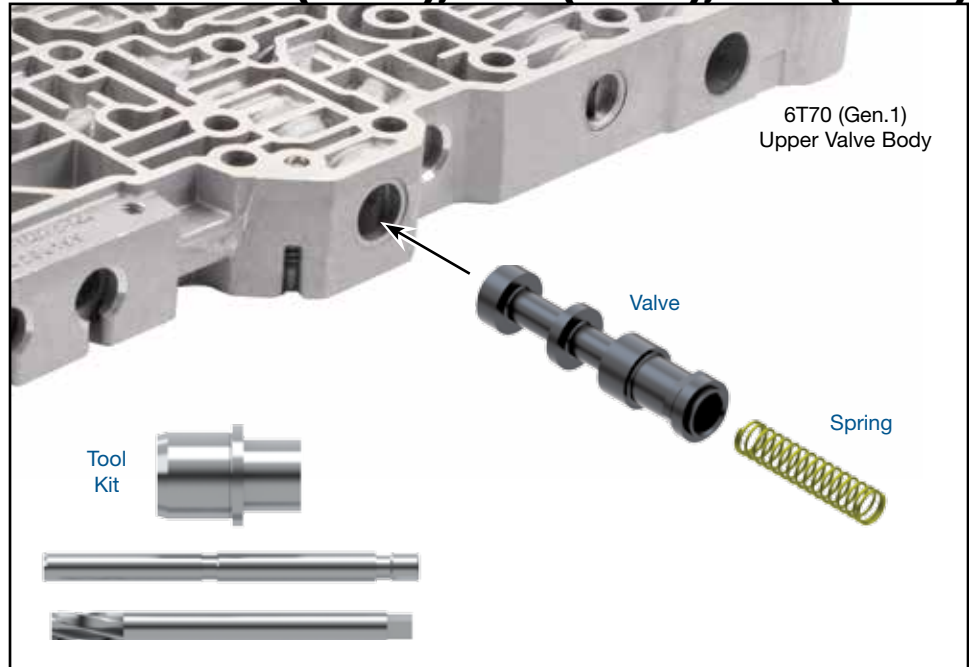
**Part No.**  
**F-124740-TL14**

- 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](http://www.sonnax.com).

**Ford 6F50, 6F55; GM 6T70 (Gen. 1), GM 6T70 (Gen. 2), 6T75 (Gen. 1), 6T75 (Gen. 2), 6T80 (Gen. 2)**



**1. Disassembly**

- Remove OE retainer clip and save for reuse.
- Remove OE spring and TCC control valve and discard.

**2. Bore Reaming**

Ream TCC control bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-124740-TL14** and **VB-FIX** are required for this operation.

**3. Installation & Assembly**

- Be certain all debris has been removed from valve bore and body.
- Install Sonnax TCC control valve and spring.
- Reinstall OE retainer clip.

**4. Final Testing**

Vacuum testing at the port(s) indicated holds the recommended minimum 19 in-Hg.

