

**Oversized "E" Latch Valve Kit**



**Part No.**  
**95740-80K**

- Valve
- End Plug
- O-Rings (2) 1 Extra

**NOTE:** Verify OE valve center spool length of .180" (Figure 1), typically found in ZF6HP26 valve bodies with 047 separator plate.

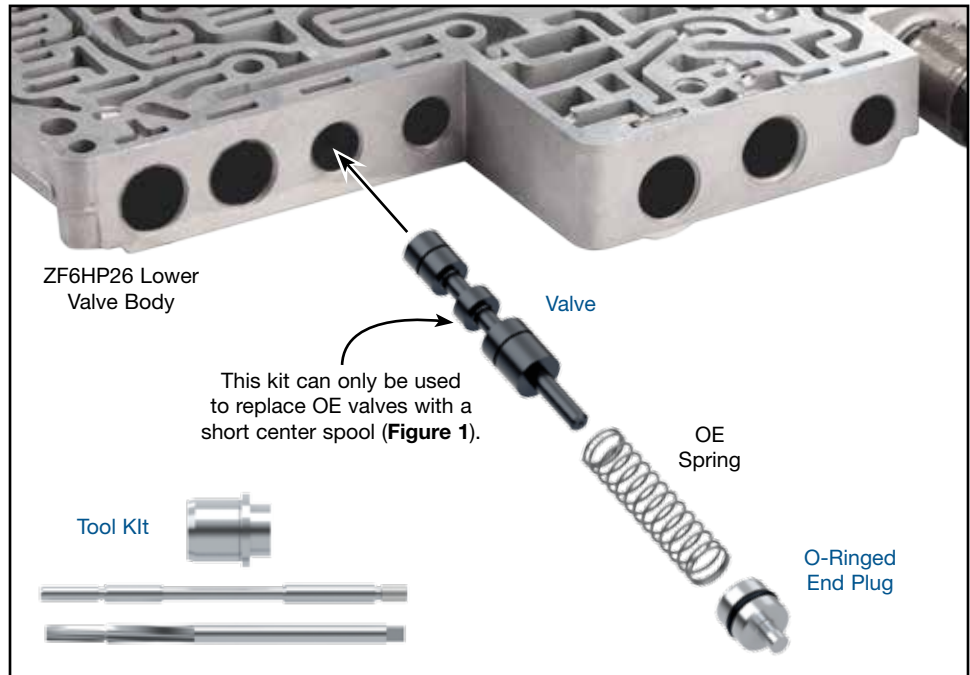
**Tool Kit**



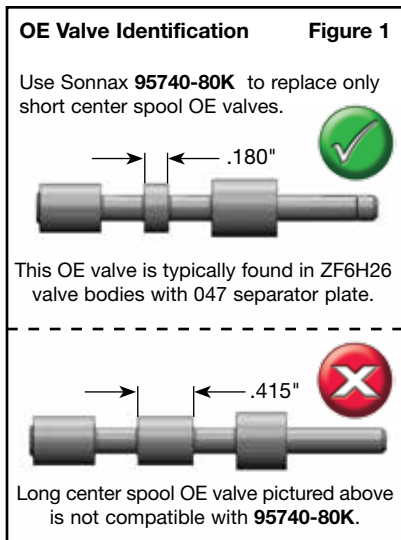
**Part No.**  
**F-95740-TL80**

- 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).



**ZF6HP26**



**1. Disassembly**

- Remove OE retainer and set aside for reuse.
- Remove and discard OE end plug.
- Remove OE spring and set aside for reuse.
- Remove and discard OE valve.



**NOTE:** Chamfer any sharp edges at bore entrance that may cut O-ring during end plug installation.

- Install Sonnax end plug and secure with OE retainer.

**2. Bore Reaming**

Ream "E" latch valve bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-95740-TL80** and **VB-FIX** are required for this operation.

**3. Installation & Assembly**

- Ensure all debris has been removed from valve bore and body.
- Install Sonnax valve with stem facing outboard.
- Reinstall OE spring.
- Install O-ring onto Sonnax end plug. Lubricate and roll on clean, flat surface to size O-ring into groove.

**4. Final Testing**

Vacuum testing at the port(s) indicated holds the recommended minimum 14 and 18 in-Hg (Figure 2).

