

Oversized Manual Valve Kit

Part No.
36947-13K

- Valve
- E-Clip

Tool Kit

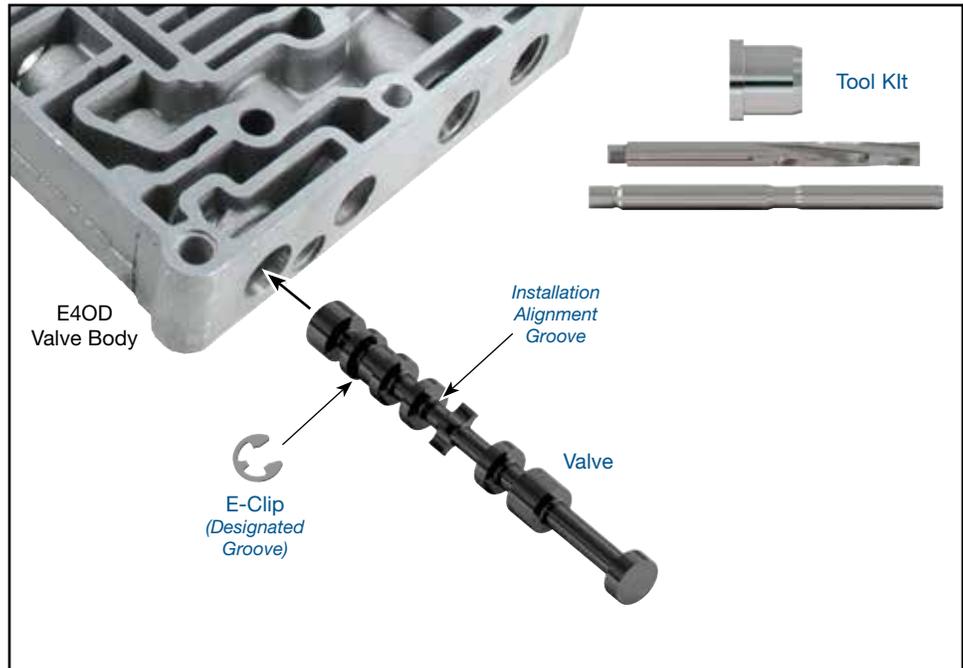
Part No.
F-36947-TL13

- 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.

Ford 4R100, E4OD



1. Disassembly

Remove and discard OE manual valve and E-clip.

2. Bore Reaming

Ream manual bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-36947-TL13** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- Be certain all debris has been removed from the valve bore and valve body.
- Install Sonnax manual valve.
- Secure with Sonnax E-clip at the .300" dia. stem closest to the detent linkage (**Figure 1**).

NOTE: The installation alignment groove should be even with the valve body casting face when the vehicle is in Reverse position.

