TRANSMISSION PARTS

Instructions

Oversized Solenoid Regulator Valve Kit

Part No. 76948-47K

- Valve
- Spring

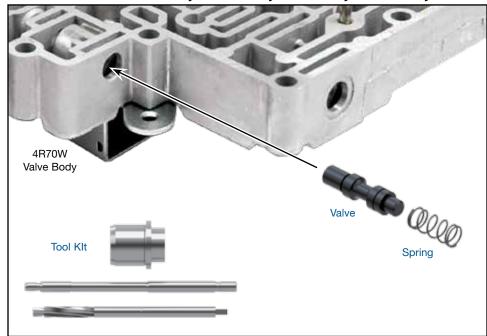
Tool Kit

Part No. F-76948-TL47

- 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 4R70E, 4R70W, 4R75E, 4R75W, AODE



1. Disassembly

- a. Remove OE retainer, set aside for reuse.
- b. Remove and discard OE spring and valve.

2. Bore Reaming

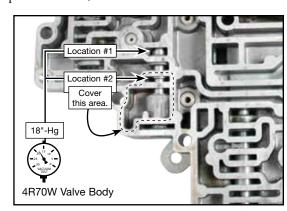
Ream solenoid regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-76948-TL47** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Ensure valve bore and body are clean and clear of debris.
- b. Install Sonnax valve, longer spool end pointed inward, as shown.
- c. Install Sonnax spring, ensuring it seats over outboard valve stem.
- d. Compress spring and reinstall OE retainer.

4. Final Testing

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



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