Instructions

Oversized Solenoid Modulator Valve Kit

Part No. 47740-25K



End Plug

NOTE: Fits U760E/F. For U660E/F use 47740-24K. See chart (**Figure 1**).

Tool Kit

Part No.

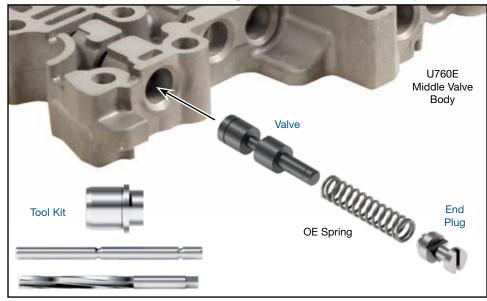
F-47740-TL24

- Reamer
- Reamer Jig
- Guide Pin

NOTE: This tool kit can also be used to install oversized solenoid modulator valve kit **47740-24K**.

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.

Toyota/Lexus U760E, U760F





CAUTION: If OE end plug is adjustable, note which setting the end plug is set to. This will be needed during installation of Sonnax valve and end plug.

1. Disassembly

- a. Note and record adjustable end plug setting position, if applicable, then remove OE lineup.
- b. Save OE spring and retainer for reuse.
- c. Discard OE valve and end plug.

2. Bore Reaming

Ream solenoid modulator bore (for reaming instructions/reamer care, please visit www.sonnax. com). Sonnax reaming tool kit **F-47740-TL24** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax valve, stem facing outboard, followed by the OE spring.
- c. Install Sonnax end plug; be certain to match the noted setting of the OE end plug, if applicable. If the OE plug was non-adjustable, set the Sonnax end plug to the middle position.
- d. Reinstall OE retainer.

4. Final Testing

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



