

## Instructions

# **Toyota/Lexus U660E, U660F, U760E**



#### 1. Disassembly

- a. Remove OE retaining clip and save for reuse.
- b. Remove and discard the OE end plug, spring, plug valve and B2 control valve.

#### 2. Bore Reaming

Ream the B2 control valve bore using Sonnax tool kit **F-47740-TL35** and the **VB-FIX** (for reaming and reamer care instructions, visit www.sonnax.com).

#### 3. Installation & Assembly

- a. Be sure all debris has been removed from the valve bore and valve body.
- b. Install the Sonnax valve into the bore, small diameter first, as shown.
- c. Install the Sonnax plug valve into the bore with the spring guide facing out.
- d. Install the Sonnax spring over the plug valve spring guide, followed by the end plug.
- e. Reinstall the OE retaining clip.

#### 4. Final Testing

Vacuum tests at the ports indicated hold the recommended minimum in-Hg.



# • End Plug

Part No.

• Plug Valve

Spring

**Oversized B2** 

47740-35

• B2 Control Valve

**Control Valve Kit** 

## **Tool Kit**

### Part No. F-47740-TL3

- 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.