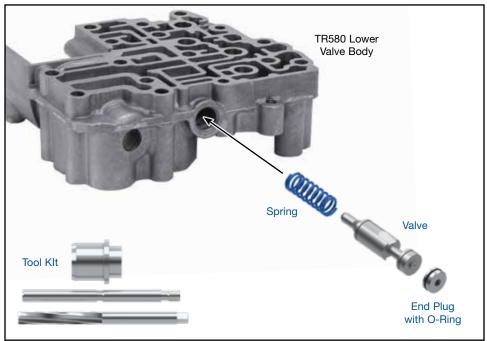


## Instructions

# Subaru TR580



**NOTE:** Sonnax "F-lool" 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.



### 1. Disassembly

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

### 2. Bore Reaming

Ream the lubrication valve bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-823740-TL3** 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 spring, followed by the Sonnax valve.
- c. Install Sonnax O-ring into the shallow groove on the Sonnax end plug. Then lubricate with Sonnax Slippery Stick
  O-LUBE and roll on bench to size the O-ring into the groove.

d. Install O-ringed end plug into the bore and secure with OE retaining clip.

### 4. Final Testing

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

