Instructions

# **Oversized Pressure Regulator Valve**

# Part No. 25741-01K

- Valve
- Spring
- End Plug

### **Tool Kit**



## Part No.

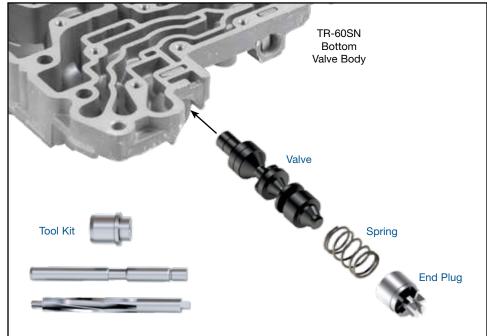
- Reamer
- Reamer Jig
- Guide Pin

**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.



WARNING: Required tool kit F-25741-TL is no longer in production. Check with distributor for availability.

### Aisin AW TR-60SN; VW/Audi 09D



NOTE: Record the step location of OE retainer on OE end plug prior to removal.

### 1. Disassembly

- a. Remove OE retainer and save for reuse.
- b. Remove and discard OE end plug, pressure regulator spring and valve.

### 2. Bore Reaming

Ream pressure regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-25741-TL** and **VB-FIX** are required for this operation.

### 3. Installation & Assembly

- a. Install Sonnax valve.
- b. Install Sonnax spring.
- c. Install Sonnax end plug.
- d. Reinstall OE retainer, ensuring its set at the same step location on Sonnax end plug as originally found on OE end plug.

#### 4. Final Testing

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

