

## Instructions

# Oversized Torque Converter Lube Regulator & Plunger Valve Kit



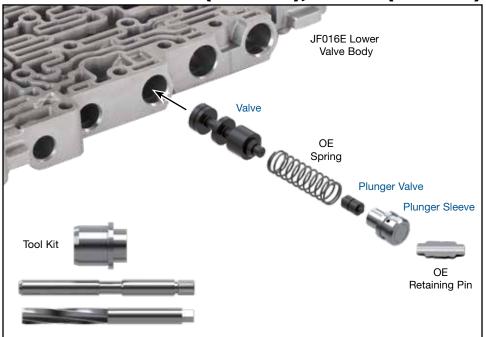
- Valve
- Plunger Sleeve
- Plunger Valve



- 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.

# Jatco/Nissan JF016E (RE0F10D), JF017E (RE0F10E)



### 1. Disassembly

- a. Remove OE retaining pin and save for reuse.
- b. Remove OE plunger sleeve and valve and discard.
- c. Remove OE spring and save for reuse.
- d. Remove OE torque converter lube regulator valve and discard.

#### 2. Bore Reaming

Ream torque converter lube regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-33510N-TL8** 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 torque converter lube regulator valve into bore, spring stem outboard.
- c. Reinstall OE spring in bore
- d. Install Sonnax plunger sleeve and valve into bore.
- e. Reinstall OE retaining clip.

### 4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 12 and 16 in-Hg.

