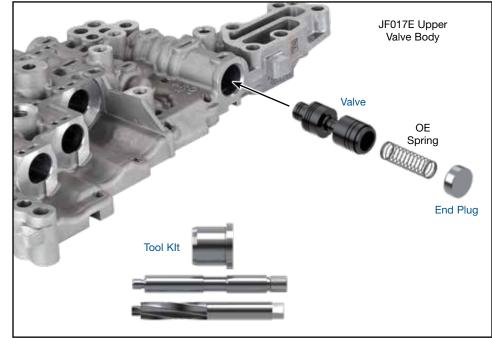


Instructions

# Jatco/Nissan JF017E (RE0F10E)



## 1. Disassembly

a. Remove OE primary pulley reducing valve train.

- b. Discard OE valve and end plug.
- c. Save OE spring and retainer for reuse.

## 2. Bore Reaming

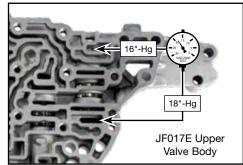
Ream primary reducing valve bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-33510N-TL4** and **VB-FIX** are required for this operation.

## 3. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax valve into reamed bore, spring pocket outboard.
- c. Reinstall OE spring into Sonnax valve spring pocket.
- d. Install Sonnax end plug.
- e. Reinstall OE retainer pin.

## 4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 16 and 18 in-Hg.







- Valve
- End Plug



- 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.

800-843-2600 • 802-463-9722 • F: 802-463-4059 • www.sonnax.com