

## Oversized Secondary Pulley Reducing Valve Kit

Part No.

**33510N-16K**

- Valve
- End Plug



## Tool Kit

Part No.

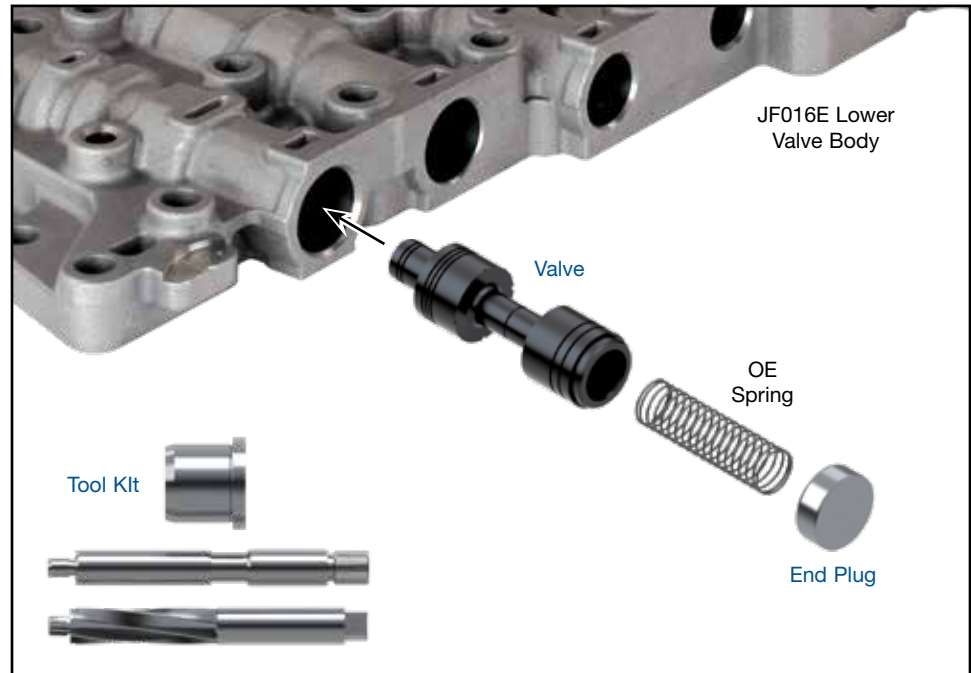
**F-33510N-TL16**

- 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](http://www.sonnax.com).

## Jatco/Nissan JF016E (REOF10D), JF017E (REOF10E)



### 1. Disassembly

- Remove OE valve train from secondary pulley reducing valve bore.
- Save OE spring and retainer for reuse.
- Discard OE valve and end plug.

### 2. Bore Reaming

Ream secondary pulley reducing valve bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-33510N-TL16** and **VB-FIX** are required for this operation.

### 3. Installation & Assembly

- Be certain all debris has been removed from the valve bore and valve body.
- Install Sonnax valve, small spool inboard.
- Reinstall OE spring.
- Install Sonnax endplug.
- Reinstall OE retainer.

### 4. Final Testing

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

