

## Oversized TCC Regulator Valve Kit

**Part No.**  
**103740-03K**

- Valve
- End Plug

## Tool Kit

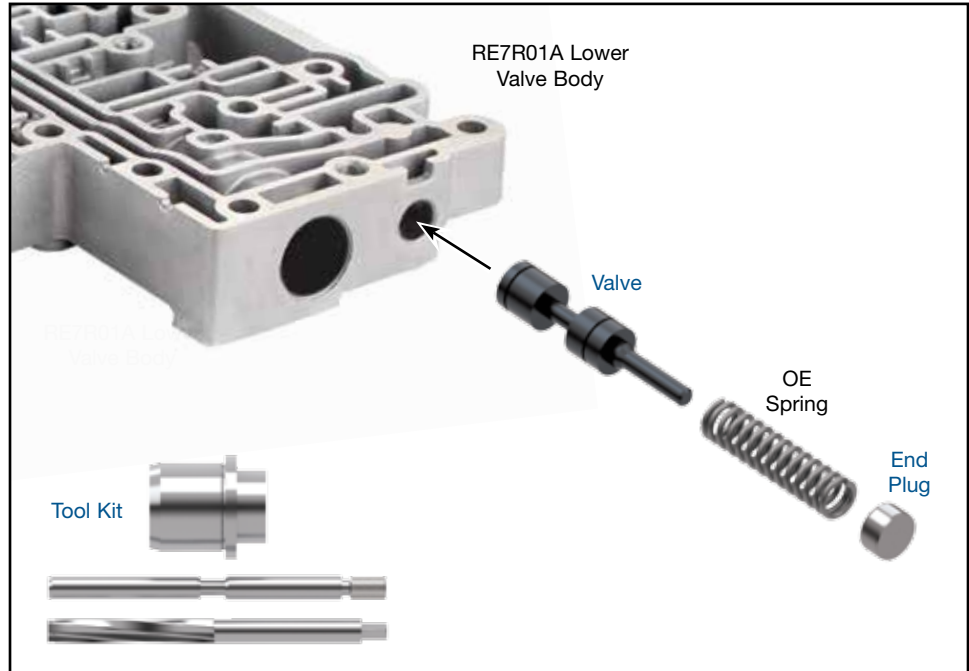
**Part No.**  
**F-103740-TL3**

- 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 JR710E, JR711E, JR712E, RE7R01A



### 1. Disassembly

- Remove OE retainer and save for reuse.
- Remove OE spring and save for reuse.
- Remove and discard OE end plug and TCC regulator valve.

### 2. Bore Reaming

Ream TCC regulator valve bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-103740-TL3** and **VB-FIX** are required for this operation.

### 3. Installation & Assembly

- Ensure all debris is removed from valve bore and body.
- Install Sonnax valve into bore with valve stem outboard.
- Install OE spring over valve stem.
- Install Sonnax end plug and retainer.

### 4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 14 and 18 in-Hg.

