

## TC Regulator Valve Kit

### Part No.

**63741-17K**

- Valve
- Sleeve
- Spring

**NOTE:** Also fits Infinity RE5R05A, Hyundai/Kia A5SR1/2 and Subaru 5EAT.

## Tool Kit

### Part No.

**F-63741-TL13**

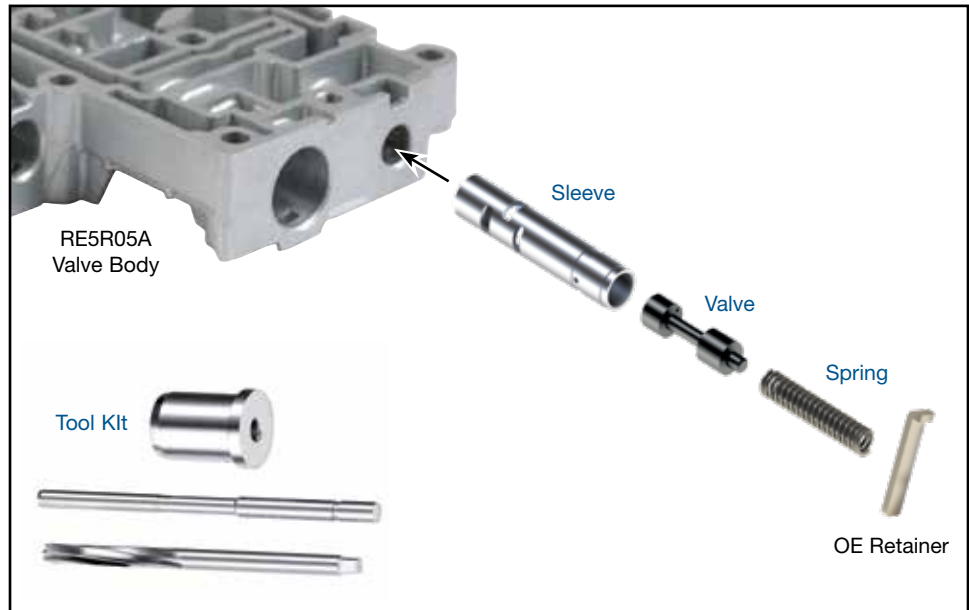
- Reamer
- Reamer Jig
- Guide Pin

**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).

**NOTE:** This tool kit can also be used for valve kit **63741-13K**.



## Jatco/Nissan RE5R05A



### 1. Disassembly

- Remove and discard OE valve and spring.
- Keep OE spring retainer for reuse.

### 2. Bore Reaming

- Ream TC regulator bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-63741-TL13** 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 TC regulator valve and sleeve assembly and spring.
- Reinstall OE spring retainer.

### 4. Final Testing

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



**NOTE:** In some instances, the sleeve may be slightly long (.010-.020") for the bore, preventing the retainer from securing the parts properly. If this is the case, carefully flat sand the outboard face of the sleeve (at the recess area) until the sleeve is of proper length to fit in the bore.

