

## Oversized TC Switch Valve



### Part No.

**35740-05**

**NOTE:** ZF valve name: SV-WD  
Chrysler valve name: SV-TC

## Tool Kit



### Part No.

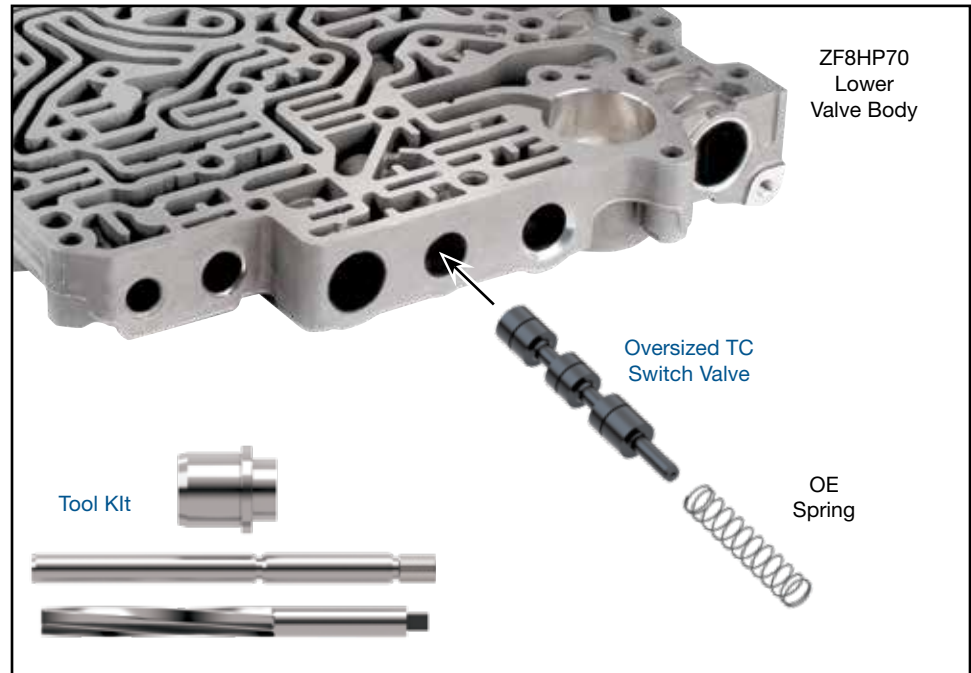
**F-35740-TL5**

- 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).

This tool kit can also be used for 845RE and ZF8HP45/55/70 oversized TC pressure valve kit **35740-18K**.

## Chrysler 845RE; ZF8HP45, ZF8HP55, ZF8HP70



### 1. Disassembly

- Remove OE retainer and spring. Set both aside for reuse.
- Remove and discard OE valve.

### 2. Bore Reaming

Ream TC switch valve bore (for reaming instructions/reamer care, please visit [www.sonnax.com](http://www.sonnax.com)). Sonnax reaming tool kit **F-35740-TL5** and **VB-FIX** are required for this operation.

### 3. Installation & Assembly

- Ensure all debris has been removed from valve bore and body.
- Install Sonnax valve with stem facing outward.
- Reinstall OE spring. Ensure spring seats over valve stem.
- Reinstall OE spring retainer.

### 4. Final Testing

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

