

## TC Apply Limit Switch Valve Kit

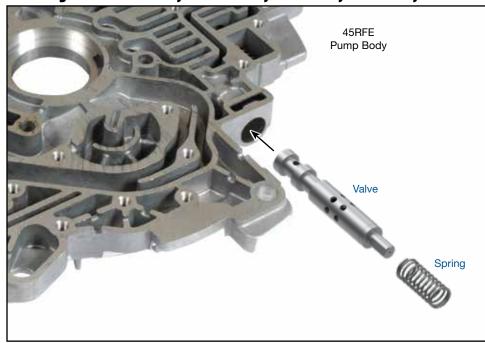
# Part No. 44912-36K

- Valve
- Spring

Patent Pending

**NOTE:** OE calls this a TC switch valve, Sonnax is calling our version the TC apply limit switch valve because while it functions like the OE valve, it also limits the converter apply pressure.

## Chrysler 45RFE, 545RFE, 65RFE, 66RFE, 68RFE



#### 1. Disassembly

- a. Remove and save OE retainer.
- b. Remove and discard OE spring and switch valve.

#### 2. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax TC apply limit switch valve.
- c. Install Sonnax spring, ensuring it seats over valve spring guide.
- d. Compress spring far enough to allow reinstallation of OE retainer clip.

### 3. Final Testing

- Vacuum testing at the ports indicated holds the recommended minimum 18 in-Hg.
- b. To test the balance port, valve must be moved and held about .060" to .100" against spring pressure. Inserting a retainer clip (from a neighboring valve train) into the balance port, works well for this purpose.

