TRANSMISSION PARTS

Instructions

Oversized TCC Regulator Valve Kit

Part No. 104740-07K

- Spring
- TCC Regulator Valve
- Shuttle Valve
- End Plug

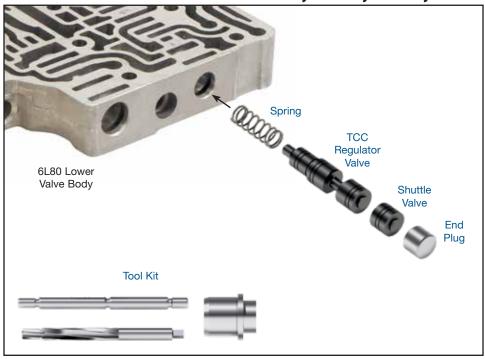
Tool Kit

Part No. F-104740-TL7

- 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.

GM 6L45, 6L50, 6L80, 6L90



1. Disassembly

- a. Remove OE retaining clip and save for reuse.
- b. Remove and discard OE end plug, shuttle valve, TCC regulator valve and spring.

2. Bore Reaming

Ream TCC regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-104740-TL7** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Ensure all debris has been removed from the valve bore and valve body.
- b. Install Sonnax spring, followed by Sonnax valve (spring guide first), ensuring spring goes over the spring guide.
- d. Install Sonnax shuttle valve and end plug.
- e. Reinstall OE retaining clip.

4. Final Testing

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

