

Instructions

Chrysler 845RE; ZF8HP45, ZF8HP55, ZF8HP70

Oversized Pressure Regulator Valve Kit



• Valve

• Sleeve



Part No. F-35740-TL

- 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.



1. Disassembly

- a. Remove OE retaining clip and save for reuse.
- b. Remove and discard OE pressure regulator sleeve and valve.
- c. Remove OE spring and save for reuse.

2. Bore Reaming

Ream pressure regulator bore (for reaming instructions/reamer care, please visit www. sonnax.com). Sonnax reaming tool kit **F-35740-TL** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Ensure all debris has been removed from valve bore and body.
- b. Reinstall OE spring.
- c. Install Sonnax sleeve on the end of Sonnax pressure regulator valve.
- d. Insert Sonnax valve/sleeve assembly into bore, spring guide first. Ensure spring is seated over valve spring guide.
- e. Reinstall OE retaining clip.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 and 20 in-Hg.

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