

Oversized Solenoid Pressure Regulator Valve

Part No.
144740A-01



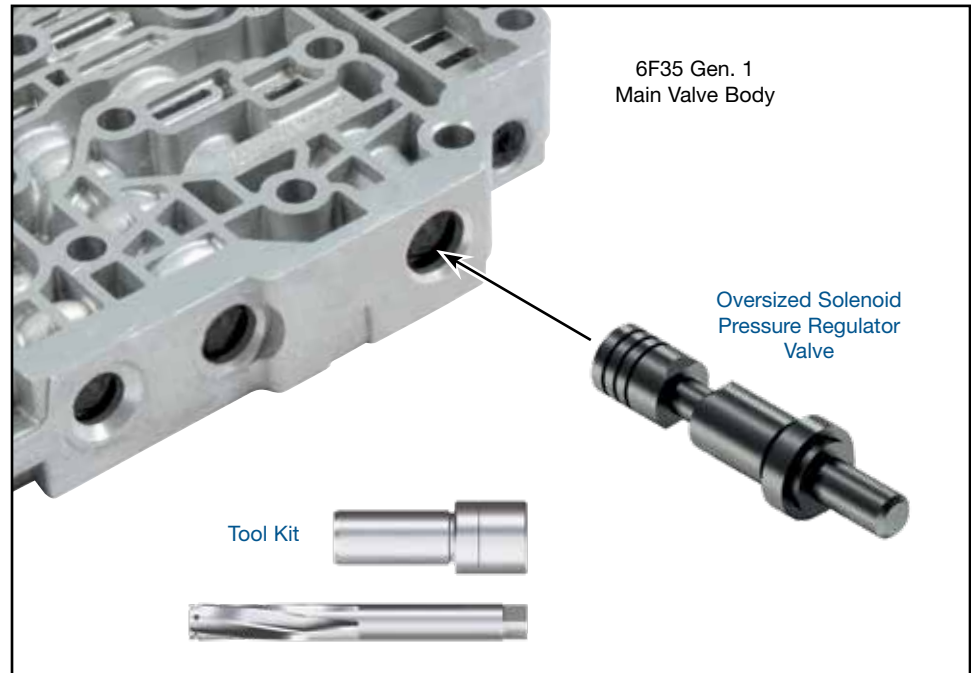
Tool Kit

Part No.
144740-TL

- Reamer
- Reamer Jig

NOTE: This tool kit can also be used to install the oversized actuator feed limit valve 144740-01.

Ford 6F35 (Gen. 1, 2 & 3)



1. Disassembly

Remove OE retaining clip, spring and valve. Discard valve, while saving retaining clip and spring for reuse.

2. Bore Reaming

Ream solenoid pressure regulator bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **144740-TL** is required for this operation.

3. Installation & Assembly

- Remove debris and thoroughly clean valve bore and body.
- Install Sonnax oversized solenoid pressure regulator valve.
- Reinstall OE spring.
- Reinstall OE retaining clip.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 16 in-Hg.

