

Oversized Actuator Feed Limit Valve

Part No.
144740-01



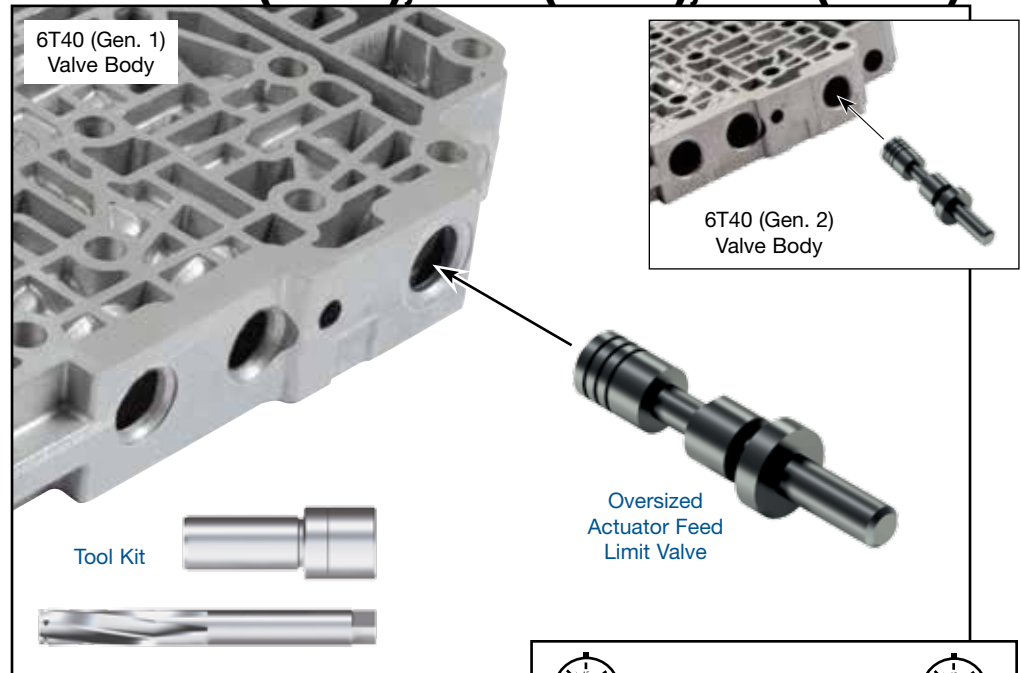
Tool Kit

Part No.
144740-TL

- Reamer
- Reamer Jig

NOTE: This tool kit can also be used to install the oversized solenoid pressure regulator valve for the Ford 6F35 unit.

GM 6T30, 6T40 (Gen. 1), 6T40 (Gen. 2), 6T45 (Gen. 1), 6T45 (Gen. 2), 6T50 (Gen. 1), 6T50 (Gen. 2)



1. Disassembly

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

2. Bore Reaming

Ream AFL 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 AFL valve.
- Reinstall OE spring.
- Reinstall OE retaining clip.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 14 and 16 in-Hg.

