

GM 6T30/40/45/50 (Gen. 1 & 2), 6T35/31/41/46/51 (Gen. 3 6T40)

Oversized Actuator Feed Limit Valve

Part No.
144740-01

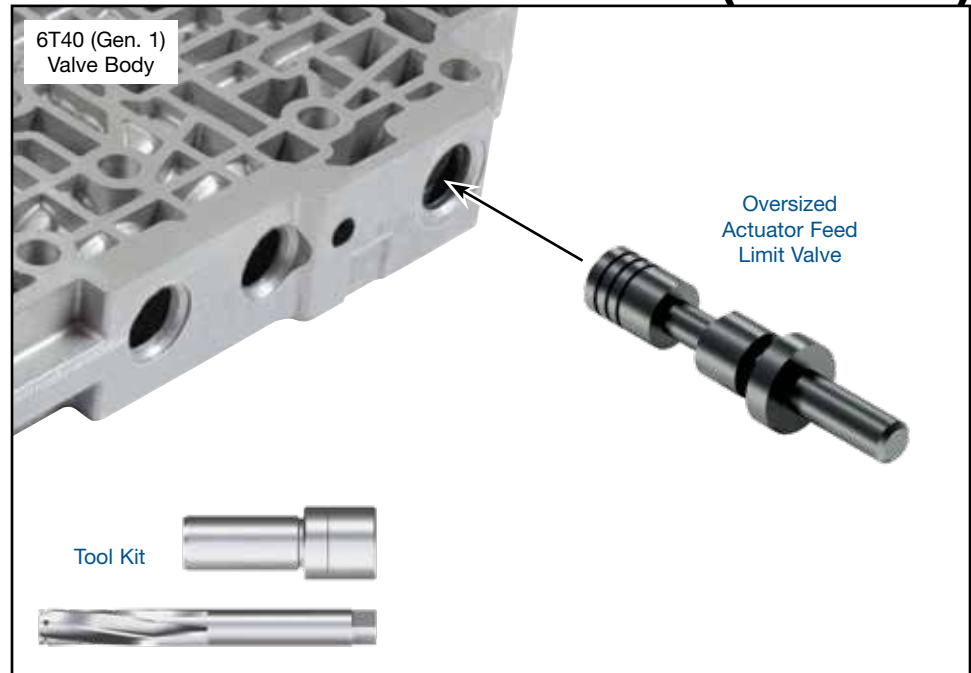


Tool Kit

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.



1. Disassembly

- Remove OE retaining clip and spring, save both for reuse.
- Remove OE valve and discard.

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 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.

