

Instructions

Oversized Clutch A Control Valve Kit



- Clutch Control Valve
- Boost Valve & Sleeve
- End Plug
- O-Ring

NOTE: Kit is NOT compatible with ZF6HP21/28/34 (Gen.2) units. To differentiate between Generation 1 and Generation 2 valve bodies, refer to ZF Identification Guide at www.sonnax.com.

Tool Kit



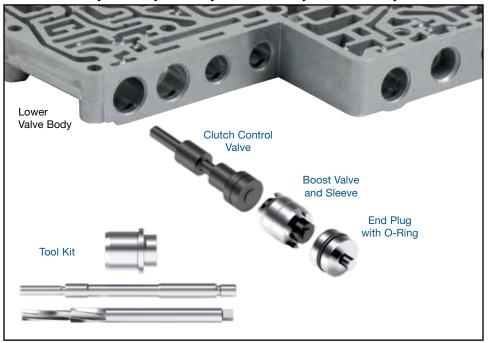
Part No. F-95740-TL8

- 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.

F-95740-TL8 can also be used to install Sonnax oversized clutch D1/E control valve kit.

Ford 6R60, 6R75, 6R80; ZF6HP19, ZF6HP26, ZF6HP32



1. Disassembly

- a. Remove the OE retaining clip and save for reuse.
- b. Remove and discard the OE end plug, boost valve, boost sleeve and clutch control valve.
- c. Remove and save the OE spring for reuse (where applicable).

2. Bore Reaming

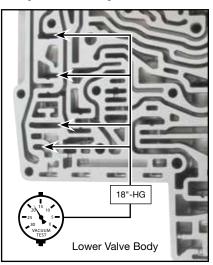
Ream clutch A control bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-95740-TL8** and **VB-FIX** are required for this operation.

3. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Reinstall the OE spring, followed by the Sonnax oversized clutch control valve, ensuring the spring I.D. goes over the valve nub.
- c. Install the Sonnax boost valve and sleeve.
- d. Install the Sonnax O-ring into the groove on the Sonnax end plug, then install the end plug.
- e. Reinstall the OE retaining clip.

4. Final Testing

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



95740-09K-IN 12-02-15