

### Instructions

# Ford 6R60, 6R75, 6R80 (2009-2014), 6R80 (2015-Later), 6R100; ZF6HP19, ZF6HP26, ZF6HP32

## 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**

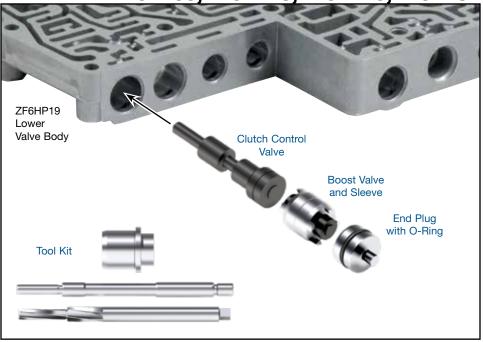


## Part No. F-95740-TL8

- 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 95740-08K.



### 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

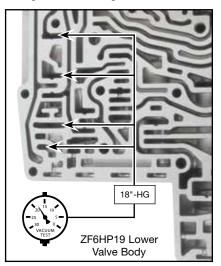
Ream clutch A control bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reaming tool kit **F-95740-TL8** and **VB-FIX** are required for this operation.

#### 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.



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