

Instructions

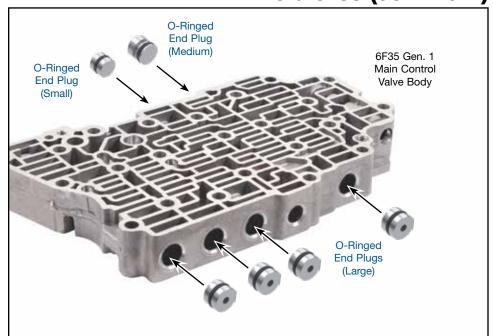
Ford 6F35 (Gen. 1 & 2)



Part No.	
144740-03K	
• End Plugs (4)	Large

•	End Plug	

- End Plug
- O-Rings (8)
- O-Rings (2)



1. Disassembly

- a. Remove OE end plug retainers and save for reuse.
- b. Remove and discard OE end plugs.

2. Installation & Assembly

a. Install Sonnax O-rings on end plugs as illustrated. Four large end plugs get a large O-ring. Medium end plug gets a large O-ring, installed on outer groove. Small end plug gets a small O-ring.

Medium

Large, 3 Extra

Small, 1 Extra

Small

b. Lubricate O-ring with Sonnax Slippery Stick[™] **O-LUBE**. Roll the O-ringed plug on the bench to size O-ring into the groove.

NOTE: Ensure large end plugs are installed with threaded side facing out. Ensure medium end plug is installed with O-ring on inboard end as illustrated.

c. Carefully insert Sonnax O-ringed end plug into bore, just far enough to allow reinstallation of OE retainer. A small, flatbladed screwdriver inserted through the retainer port cavity may be used to help squeeze the O-ring into the bore.

3. Final Testing

- a. Vacuum test five locations (marked with rectangles) while placing thumb over bore opening to seal. These ports should hold the recommended minimum 18 in-Hg.
- b. Vacuum test the sixth location (marked with oval) at the port indicated. This port should hold the recommended minimum 18 in-Hg.

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