TRANSMISSION PARTS

Instructions

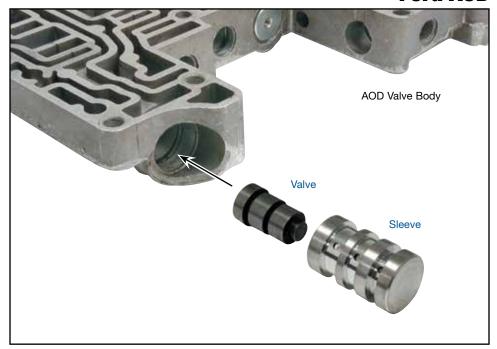
## **Ford AOD**

### **Boost Valve Kit**

# Part No. 76990-03K

- Valve
- Sleeve

NOTE: Factory style sleeve, no O-rings.



#### 1. Disassembly

- a. Remove OE retaining clip and save for reuse.
- b. Remove OE boost valve and sleeve and discard.

#### 2. Installation & Assembly

- a. Lubricate Sonnax valve and sleeve.
- b. Insert Sonnax boost valve into the boost sleeve, small end first.
- c. Install valve/sleeve assembly into the bore, just far enough to reinstall OE retaining clip to the sleeve groove.

#### 3. Final Testing

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

<b>Boost Valve Ratios</b>		
Part Numbers	Ratios	Great for these Applications
76990K & 76990-03K	.545" Spool Standard Ratio	Standard OE
76990-04K	.553" Spool Large Ratio	Large Ratio OE & High Performance

