

Instructions

Ford 4F50N, AX4N, AX4S, AX0D, AX0DE

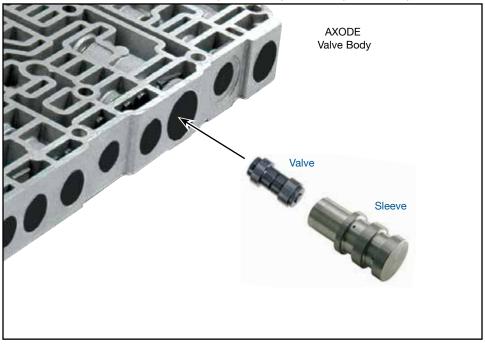
Boost Valve Kit

Part	No.		
962	201	-08	Κ

SleeveValve

Small Dia. .491"

NOTE: Fits all units except 3.0 liter, 12 valve, factory style sleeve, no O-ring.



1. Disassembly

a. Remove OE boost valve and sleeve from valve body and discard.

b. Remove and save OE springs and retainer clip for reuse. **NOTE:** Spring applications vary; AXOD uses 3 springs, other units use 2 springs.

2. Installation & Assembly

PREASSEMBLY NOTE: The OE sleeves have either 2 or 4 feed holes. You may add 2 additional feed holes to the Sonnax sleeve to match the OE 4-hole design by using a .042" or #58 drill bit. Insert the drill bit in the existing feed hole and drill through the opposite side. Be sure to remove any burrs from inside the sleeve and check that the valve moves freely in the sleeve before installing the assembly into the valve body.

- a. Reinstall OE springs into the bore with the smallest spring on the plunger.
- b. Install Sonnax boost valve assembly into the bore, open end inwards toward springs.
- c. Reinstall OE retainer clip to secure.

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