

Ford C6

Boost Valve Kit

Part No.

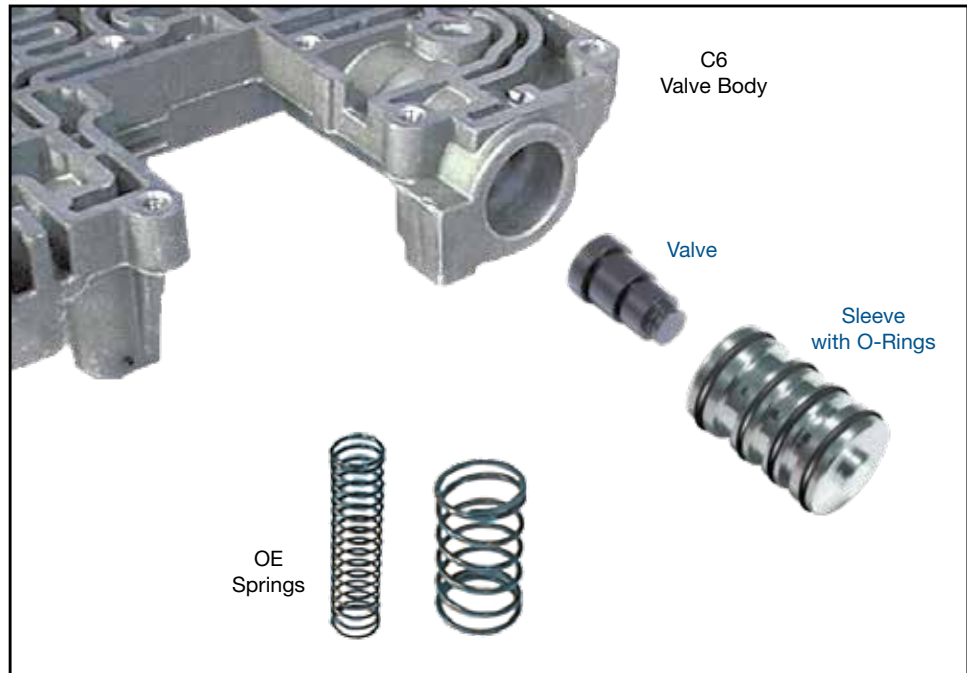
36946-01K

- Valve
- Sleeve
- O-Rings (4)

NOTE: This kit does not recalibrate shift timing or allow gas and diesel valve body interchange. See chart below for various Sonnax kits.

Sonnax Boost Valve Kit Options

	O-Ring Style	Factory Style
Gas Ratio	36946-01K	36946-04K
Diesel Ratio	36946-02K	36946-03K



1. Disassembly

- Remove OE retaining clip and set aside for reuse.
- Remove and discard OE boost sleeve/valve.

2. Installation & Assembly

- Place O-rings into grooves on Sonnax boost sleeve.
- Lubricate O-rings with Sonnax O-Lube. Roll O-ringed sleeve on the bench to size O-rings into the grooves.
- Insert Sonnax valve into Sonnax sleeve.
- Insert Sonnax sleeve and valve assembly into bore with a slight twisting motion.
- Reinstall retaining clip, open end toward the two springs.

3. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 14 in.-Hg.

