

## Ford C6

### Boost Valve Kit

#### Part No.

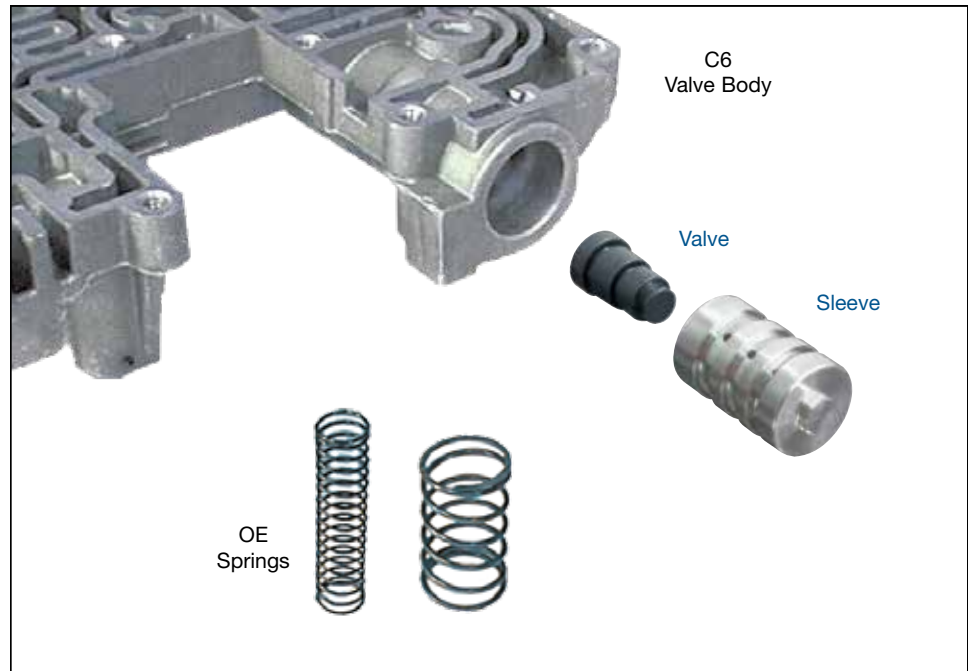
**36946-03K**

- Valve
- Sleeve

**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

- Insert Sonnax valve into Sonnax sleeve.
- Insert Sonnax sleeve and valve assembly into bore.
- 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.

