

## VW/Audi 09A; Jatco JF506E

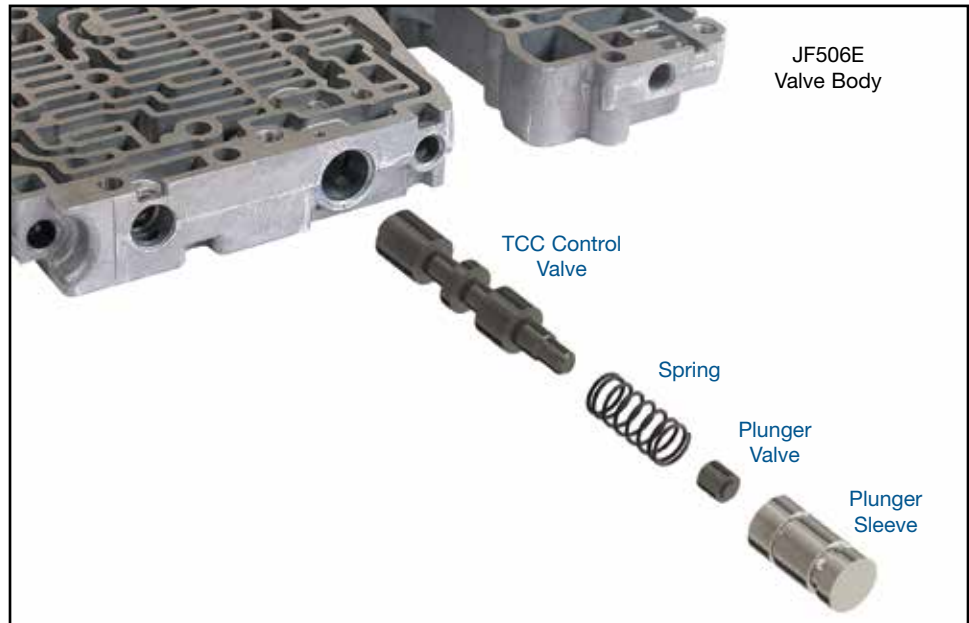
### TCC Control Valve Kit

#### Part No.

# 122892-06K

- TCC Control Valve
- Spring
- Plunger Valve
- Plunger Sleeve
- Orifice Plug .062", Not Shown

**NOTE:** Also fits Jatco FP series; Ford JF506E, FPH; Jaguar JF506E, FPD; Mazda JA5A-EL FPF1/FPF2; Rover JF506E, FPO; and Nissan ZY units.



### 1. Disassembly

- Remove OE TCC plunger valve train from valve body bore.
- Save OE retainer pin for reuse and discard all other components.

### 2. Installation & Assembly

- Be certain all debris has been removed from the valve bore and valve body.
- Place Sonnax spring over TCC control valve spring stem and insert into valve body bore with spring end outboard.
- Push Sonnax plunger valve and sleeve assembly into bore, open end first, ensuring Sonnax spring slips into plunger sleeve bore.
- Push Sonnax plunger valve assembly in far enough to reinstall OE retaining pin.
- Peen Sonnax orifice plug into the controlled exhaust release oil orifice in OE separator plate. Ensure that the plug is secure (**Figure 1**).

### 3. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in-Hg (**Figure 2**).

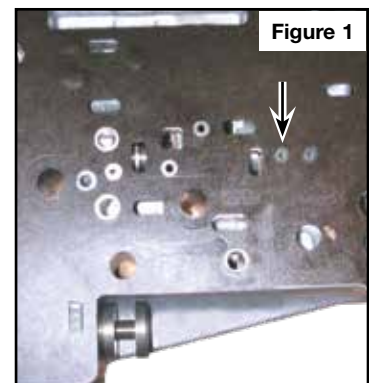


Figure 1

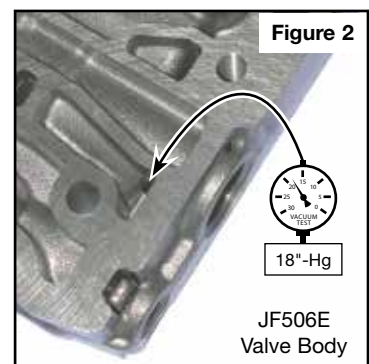


Figure 2

JF506E  
Valve Body