

Boost Valve Kit

Part No.
84741-01K

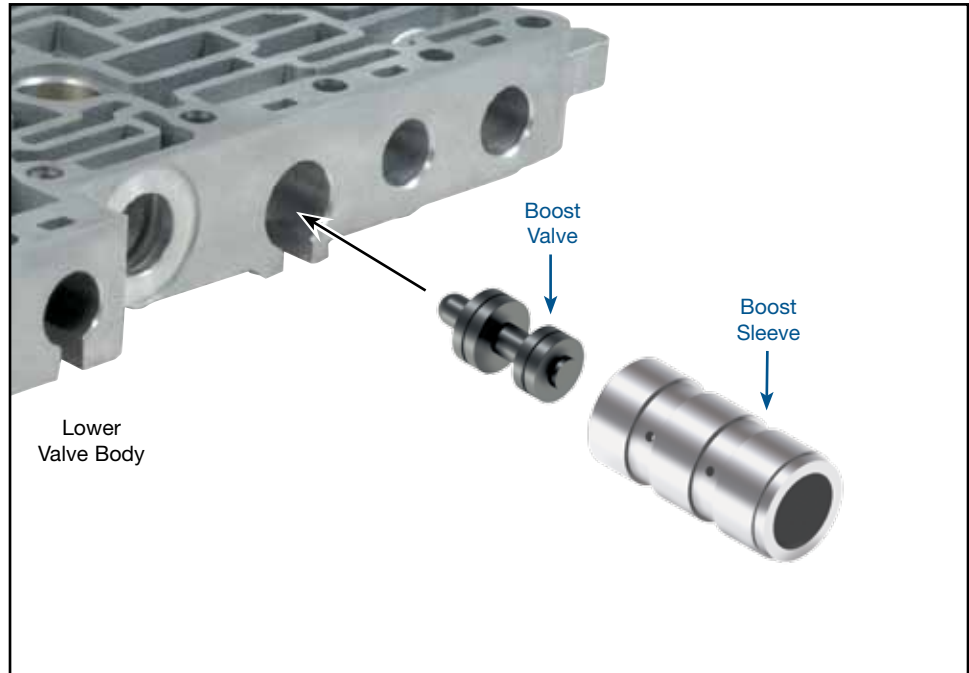
- Valve
- Sleeve

Also Available

**Oversized Pressure
Regulator Valve Kit**
84741-03K



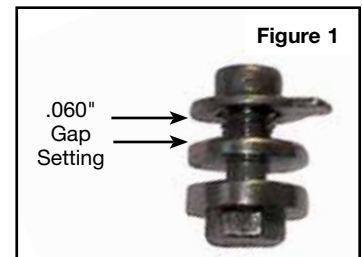
Hyundai/Kia A4CF1, A4CF2



1. Dissassembly

- Remove OE retainer and adjuster plug and save for reuse.

IMPORTANT NOTE: Keep OE setting of the adjuster plug to maintain OE line pressure. Turning the adjusting nut clockwise will reduce the gap setting, reducing base line pressure. Turning the adjusting nut counter-clockwise will increase the gap setting, increasing base line pressure. To prevent excessively low line pressure and pressure regulator valve bore engagement issues, always maintain a minimum of .060" gap setting (Figure 1).



- Remove and discard OE boost valve and sleeve.

2. Installation & Assembly

- Install Sonnax boost valve and sleeve.
- Reinstall OE adjuster plug and retaining pin, maintaining proper gap setting as noted (Figure 1).

3. Final Testing

A vacuum test at the ports indicated holds 18 in-Hg or more.

If poor vacuum results are discovered at the OE pressure regulator valve, Sonnax PR valve kit 84741-03K should be installed.

