

Instructions

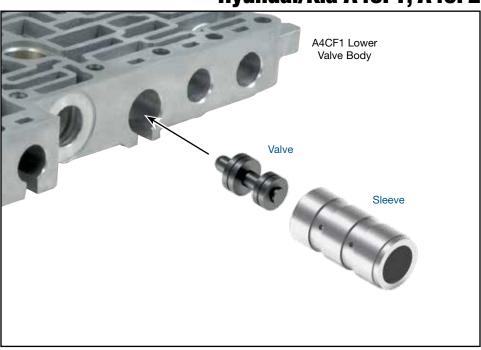
Hyundai/Kia A4CF1, A4CF2

Boost Valve Kit

Part No. 84741-01K

Valve

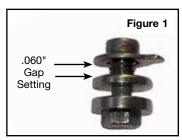
• Sleeve



1. Dissasembly

a. 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 excess low line pressure and pressure regulator valve bore engagement issues, always maintain a minimum of .060" gap setting (Figure 1).



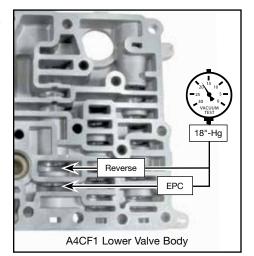
b. Remove and discard OE boost valve and sleeve.

2. Installation & Assembly

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

3. Final Testing

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



 $\ensuremath{\textcircled{O}}\xspace{2020}$ Sonnax Transmission Company, Inc. • A Marmon / Berkshire Hathaway Company

800-843-2600 • 802-463-9722 • F: 802-463-4059 • www.sonnax.com