TRANSMISSION PARTS

Instructions

Allison 1000/2000/2400

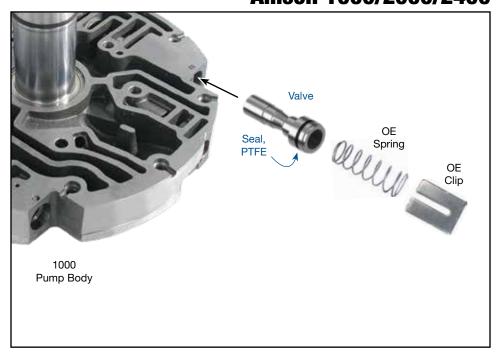
C-1 Valve & Seal Kit

Part No. 37000-05K

• Valve

• Seal PTFE

NOTE: Feb '04 - earlier pumps. Does not fit No. 29541135 or later pump stators.



1. Disassembly

- a. Remove OE clip, spring and valve.
- b. Discard OE valve.
- c. Save OE spring and clip for reuse.

2. Installation & Assembly

- a. Deburr leading edges on both large diameter lands of C-1 valve bore.
- b. Lubricate bore with ATF.
- c. Fill seal groove on Sonnax valve with assembly gel, then install Sonnax seal.
- d. Install Sonnax valve by slowly rotating the valve while sliding it into the bore.
- e. Reinstall OE spring and clip.