

COMPLAINT

SECONDARY COMPLAINTS

Delayed reverse and soft upshifts

• Poor modulator control • Low line in forward or reverse

CAUSE

Worn boost sleeve allows reverse and/or TV pressure to cross leak or exhaust.

CORRECTION

These replacement boost valve kits are consistent with the OEM sizes and are held to tight tolerances to restore hydraulic integrity.

Large & Small Boost Valve Kits

With O-Rings

56947-02K

High Ratio

56947-04K

Low Ratio

Each kit contains the following

- 1 Sleeve
- 1 Valve
- 2 O-Rings

Factory Style without O-Rings

56947-03K

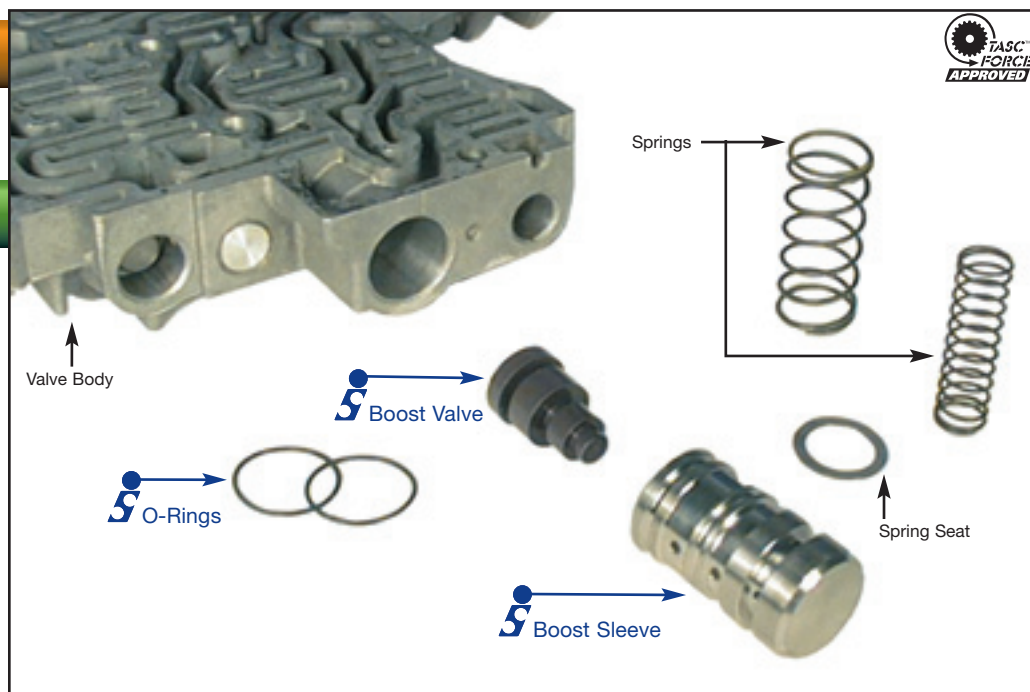
High Ratio

56947-05K

Low Ratio

Each kit contains the following

- 1 Sleeve
- 1 Valve



Sonnax Part Summary

Some typical problems in vehicles with an A4LD transmission are low line pressure in forward or reverse, soft upshifts, delayed reverse and poor modulator control. These complaints can often be caused by a worn boost sleeve, which allows reverse and/or TV pressure to cross leak or exhaust. Sonnax offers four replacement boost valve kits consistent with the two OEM sizes.

Features & Benefits:

- Sleeves are manufactured from highly wear-resistant aluminum for increased durability.
- Valves have been hard-anodized for better wear resistance.
- Kits restore hydraulic integrity of the assembly.
- Kits **56947-02K** (high ratio) and **56947-04K** (low ratio) come with o-rings, while **56947-03K** (high ratio) and **56947-05K** (low ratio) are factory style, without o-rings.

High ratio: .388" diameter I.D. 4.0L

Low ratio: .323" diameter I.D. 2.3, 2.8, 2.9 and 3.0L

Note: The high-ratio valve offers higher line rise than the low-ratio valve.