

## 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

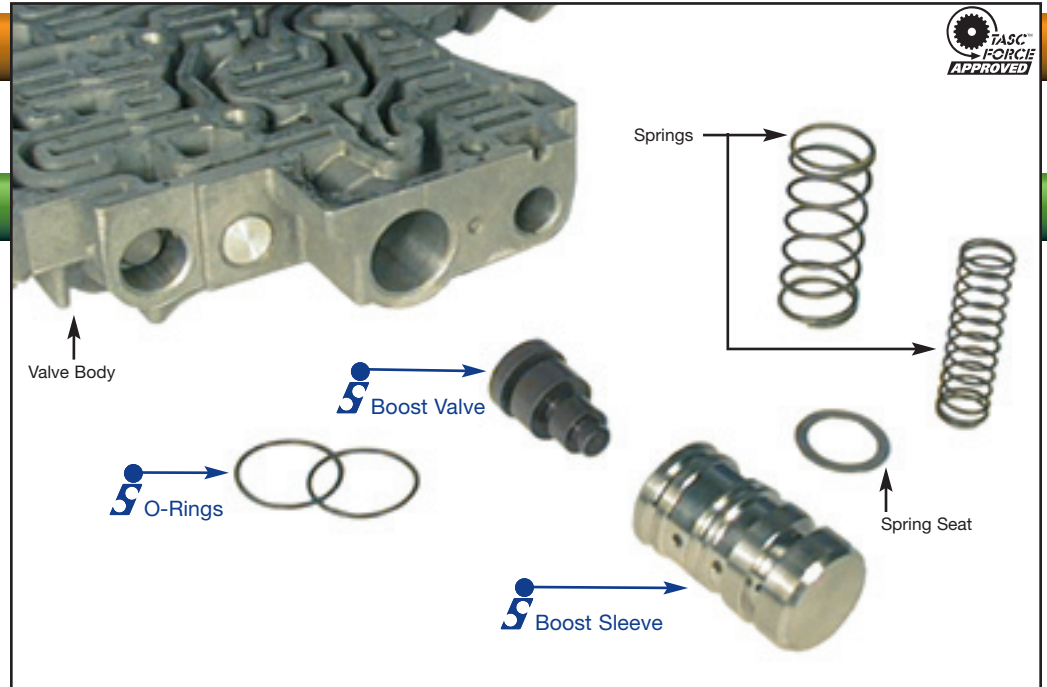
Factory Style without O-Rings

**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.