

COMPLAINT

SECONDARY COMPLAINTS

1-2 shuttle shift

- 2nd gear start with light throttle bump back to 1st • Failure to shift to 2nd

CAUSE

OEM valve wears and sticks.

CORRECTION

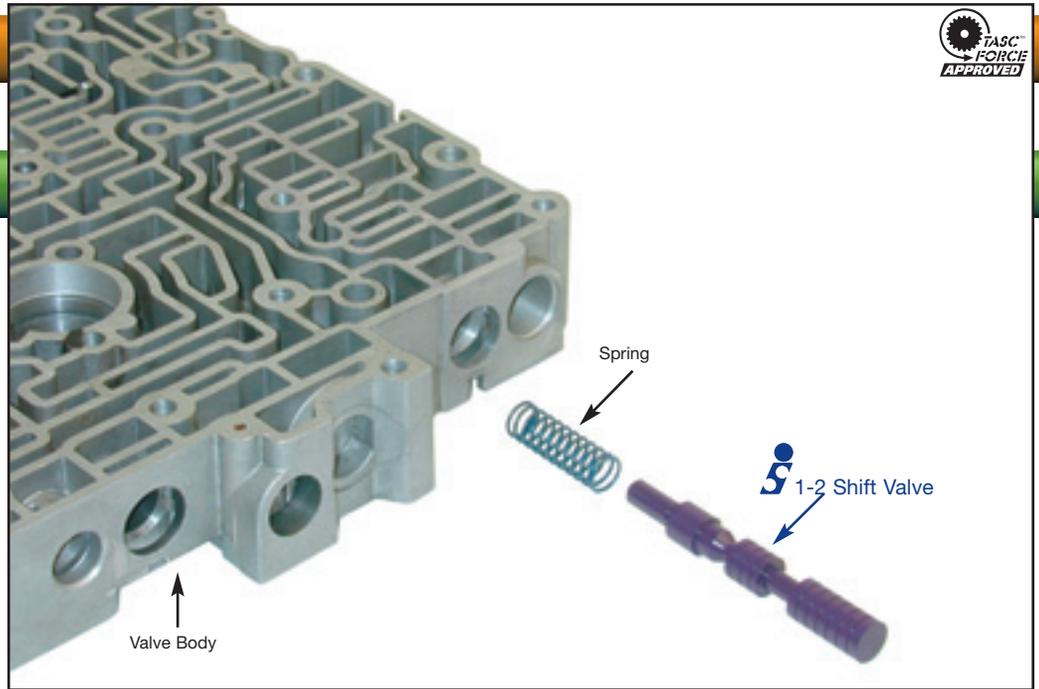
This drop-in replacement valve is hard anodized with annular grooves to reduce sticking and does not require a reamer.

1-2 Shift Valve

84754-23K

1, 1-2 Shift Valve

Note: U.S. Patent No. 6,793,601



Sonnax Part Summary

The OEM 1-2 shift valve in 4T60-E units is prone to wear and side loading because it is made of raw aluminum. The valve tends to stick in place when shifting from 1st to 2nd, and even when the PCM has commanded a 1-2 shift by turning off the “A” solenoid, the worn OEM valve may fail to make the shift because it is stuck in the 1st gear position. Sonnax now offers a replacement 1-2 shift valve, **84754-23K**, that outperforms the OEM.

Features & Benefits:

- Valve has a hard-anodized finish to reduce both wear and friction.
- Annular grooves center the valve and reduce sticking caused by side loading.
- Valve has a contoured profile that uses the force of the flowing ATF to help shift the valve from 1st to 2nd gear.