

COMPLAINT

SECONDARY COMPLAINT

2-3 Shift Complaints

- Poor line rise

CAUSE

Wear of the 2-3 accumulator valve and/or sleeve allow loss of torque signal, 2-3 accumulator and/or line pressure.

CORRECTION

Install the Sonnax valve and sleeve kit that has upgraded materials, restores correct hydraulic clearances and is designed to prevent wear.

2-3 Accumulator Valve Kit

84754-53K

- Valve
- Sleeve

Also Available

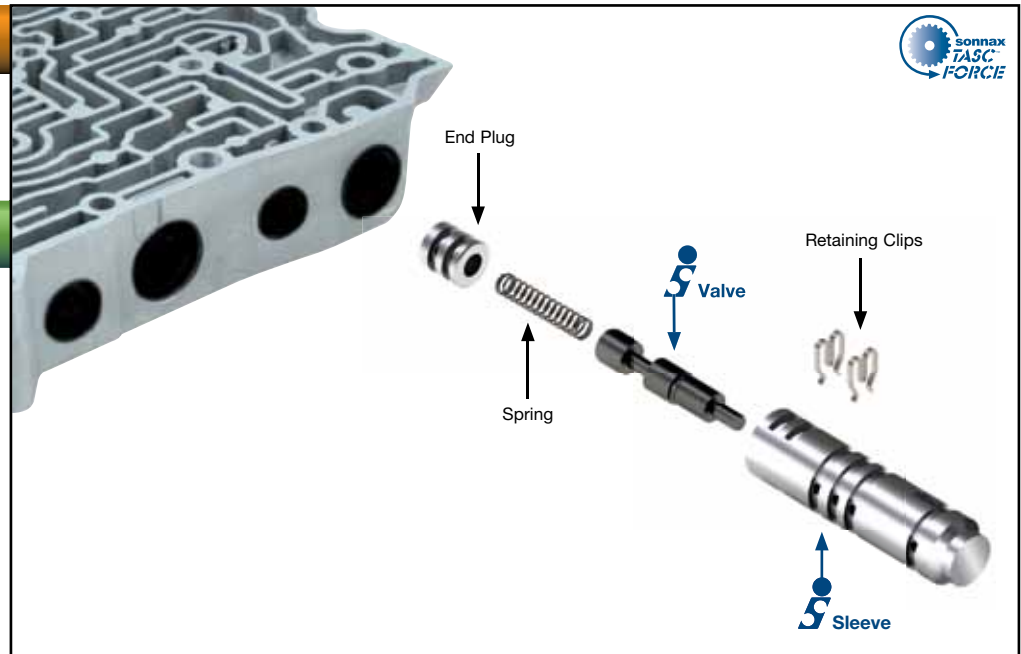
Oversized 3-4 Accumulator Valve Kits

84754-55K

GM

84754-58K

Volvo



To help control the 3rd clutch apply pressure and shift feel, a 2-3 accumulator piston and an accumulator valve and sleeve that regulate fluid pressure are used. The 2-3 accumulator valve and sleeve regulate line pressure using torque signal influence and direct 2-3 accumulator pressure to the spring side of the piston, controlling the 3rd clutch apply. Wear at the sleeve or valve can allow torque signal, 2-3 accumulator or line pressures to exhaust, resulting in various 2-3 shift complaints. Some early OEM valves were not anodized, and are prone to significant wear and scratching.

The Sonnax replacement valve and sleeve kit **84754-53K** is made to the late OEM size ratio for increased torque signal influence, and can be used in early valve bodies as well. Upgraded materials and design have been incorporated to prevent wear.

Features & Benefits

- Sleeve made from highly wear-resistant billet aluminum.
- Valve is hard-coat anodized to prevent wear.
- Late OEM size ratio used for increased torque signal influence.
- Can be used in either early or late OEM valve bodies.

You need this if...

A vacuum test at either port indicated fails to hold 18" of vacuum or higher, or if visual wear is detected at the inboard overlap valve bores.

