## RE5R05A

#### PART NUMBERS 63741-01K, F-63741-TL

## Complaint

### High line pressure, Reduced converter & lube flow

SECONDARY COMPLAINTS

### • Delay forward/harsh reverse • Harsh 2-3 shift/excess clutch pressure • Delay/slipping in Reverse, burnt clutches

## Gause

Wear at the balance spool can cause harsh shifts, high line pressure, converter apply/release problems and lube related issues. Wear at the cutback spool location can also result in high pressure and harsh shifts. A worn boost sleeve in this unit can cause a delay in reverse or slippage, eventually burning the Low Reverse band and or the Direct clutch.

# <u>Correction</u>

The Sonnax kit includes an oversized pressure regulator valve to restore correct clearances for proper hydraulic control and a replacement reverse boost valve assembly.

### Oversized Pressure Regulator Valve & Reverse Boost Assembly

### 63741-01K

1 Pressure Regulator Valve

1 Spring

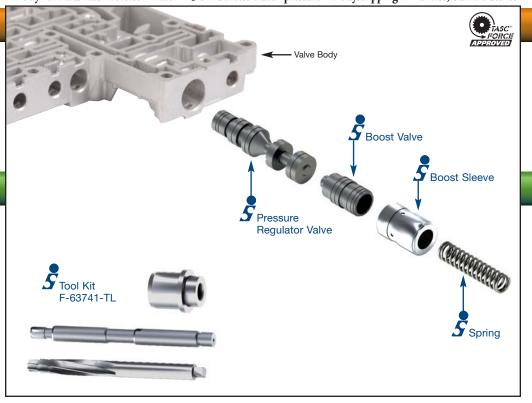
1 Boost Sleeve

1 Boost Valve

### F-63741-TL

1 Reamer 1 Guide Pin 1 Reamer Jig

Note: Fits Nissan, Infinity RE5R05A and Kia A5SR1/A5SR2.



### Features & Benefits

- Includes a recalibrated steel boost valve and sleeve assembly.
- Replaces both early and late style pressure regulators.
- The replacement pressure regulator valve is hard-coat anodized aluminum to provide better wear resistance.

#### You need this if....

Either a Wet Air Test or a Vacuum Test in the location shown, results in leakage. A vacuum test must hold a minimum of 18".

