

COMPLAINT

Shift feel complaints and related codes

CAUSE

Severe bore wear at the accumulator control valve bore.

CORRECTION

Enlarge the bore and install the Sonnax wear-resistant sleeve and replacement valve assembly. Select and install one of the calibrated springs, then finish with the oversized end plug.

Accumulator Control Valve Kit

63741-20K

- 1 Accumulator Control Valve
- 1 Accumulator Control Sleeve
- 1 Spring
- 1 Spring
- 1 End Plug



Silver
Yellow

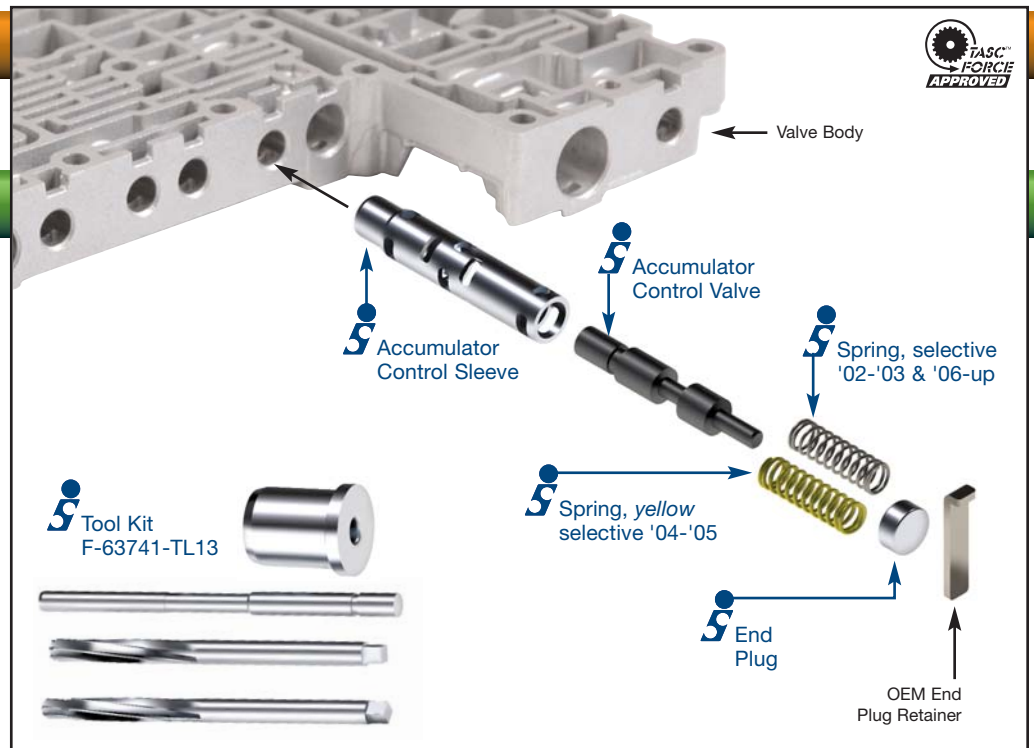
F-63741-TL13

- 2 Reamers
- 1 Guide Pin
- 1 Reamer Jig



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

Tool kit **F-63741-TL13** can also be used for valve kits **63741-13K** & **63741-17K**.



Part Summary

Severe wear of the Accumulator Control valve bore results in leakage of accumulator oil pressure that compromises shift timing and feel, resulting in shift feel complaints. The Accumulator Control Valve kit **63741-20K** restores proper accumulator oil pressure, salvaging these valve bodies.

Features & Benefits

- Sonnax valve is hard-coat anodized aluminum to provide wear resistance.
- Sonnax sleeve is manufactured of highly wear resistant aluminum alloy.
- Two new selective springs are included for proper calibration.

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 14" or 18" as labeled.

