

Part Summary Data Sheet

JATCO/NISSAN CVT

PART NUMBERS 113741-04K, F-113741-TL4

COMPLAINT

SECONDARY COMPLAINTS

Engine stall upon engagement

- Loss of lockup
- Ratio codes
- Increased RPM during acceleration and poor performance

CAUSE

Leakage at the TCC limit and lube valve may prematurely cause partial or full lockup, resulting in engine stall or stumble. Alternately such leakage may prevent lockup, resulting in poor performance and increased RPM at cruise.

CORRECTION

Refurbish the valve bore and install the Sonnax valve, spring and end plug to restore proper hydraulic function and limit future wear.

Oversized TCC Limit & Lube Valve Kit

113741-04K

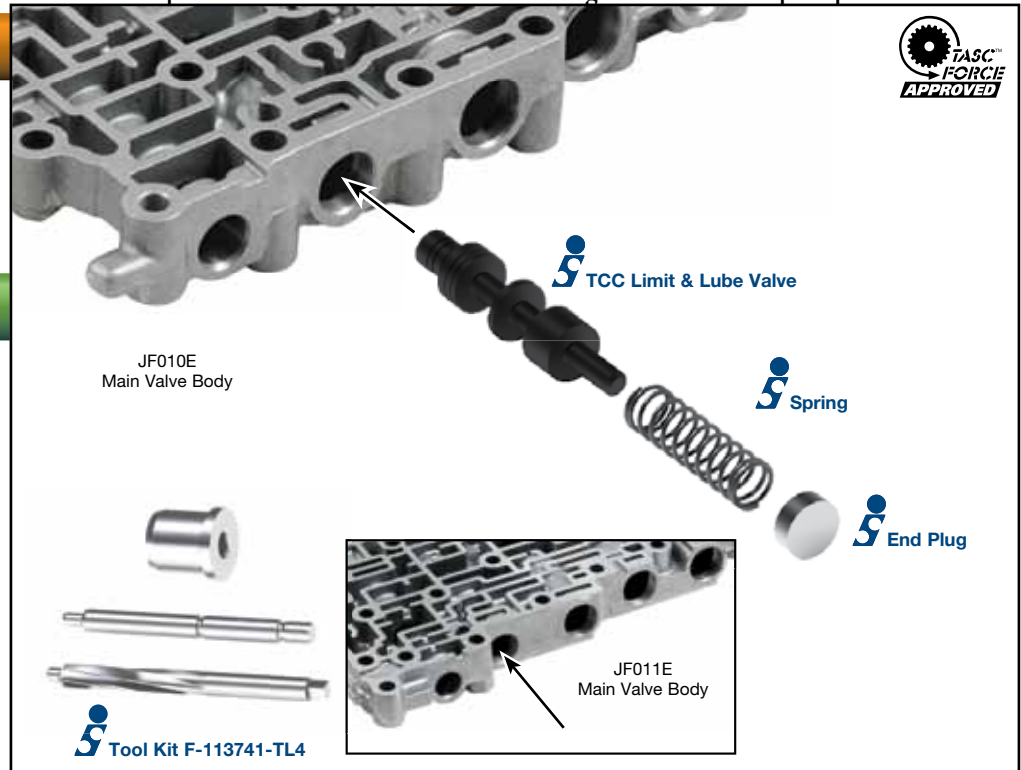
- 1 O/S TCC Limit & Lube Valve
- 1 End Plug
- 1 Spring

NOTE: Fits JF010E & JF011E

F-113741-TL4

- 1 Reamer
- 1 Reamer Jig
- 1 Guide Pin

NOTE: Sonnax "F" tool kits designed to service a specific bore require the VB-FIX, a self-aligning valve body reaming fixture. More information and instructions are available at www.sonnax.com.



Features & Benefits

- Sonnax aluminum plunger valve is hard-coat anodized to increase wear resistance.
- Annular grooves keep the valve centered in the bore and reduce side loading.
- Includes a new, calibrated spring for restoring OEM hydraulic pressure.

You need this if...

Either a vacuum or wet air test in the location shown results in leakage. Vacuum test must hold a minimum of 18".

