

## Part Summary Data Sheet

# JATCO/NISSAN CVT

PART NUMBER 113741-19K , F-113741-TL17

## COMPLAINT

SECONDARY COMPLAINT

### Chain slippage and pulley fracture

- RPM surge or chatter on acceleration

## CAUSE

Loss of pressure control to the secondary pulley. Low pressure to the pulley causes chatter, chain slip, surface fretting and metal contamination. With low pressure, pulley diameter will not change and ratio remains the same.

## CORRECTION

Refurbish the bore using the Sonnax tool kit and install the Sonnax valve and end plug.

### Oversized Secondary Pulley Control Valve & End Plug Kit



#### 113741-19K

1 O/S Secondary Pulley Control Valve  
1 End Plug

**NOTE:** Fits JF011E only

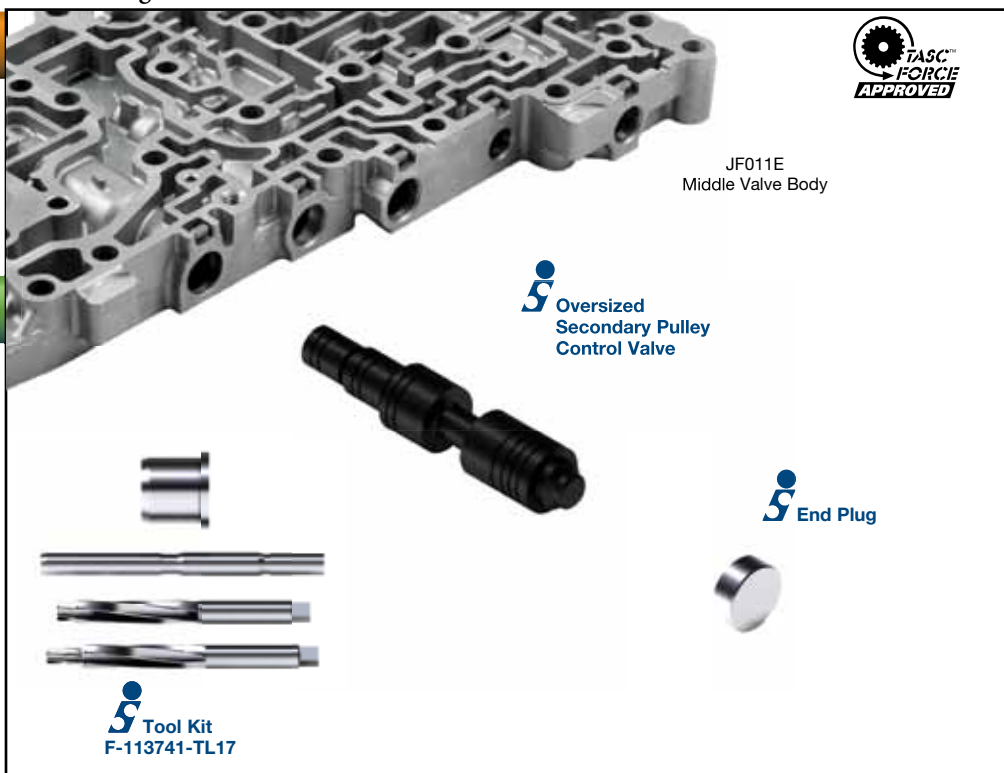
#### F-113741-TL17

2 Reamers  
1 Reamer Jig  
1 Guide Pin



Tool Kit for 113741-19K, can also be used for 113741-17K

**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](http://www.sonnax.com).



### Features & Benefits

- Sonnax valve is hard-coat anodized aluminum to increase wear resistance.
- Resues OEM spring.

### You need this if...

Vacuum testing at the test point indicated holds less than 16 in-Hg.

