

JF010E-SPR (Secondary Pulley Regulator Valve)

Corrects / Prevent / Reduces

Trouble Code P0868 - Secondary Pulley Pressure too Low.

Trouble Code P0730 - Incorrect Gear Ratio.

Fits: Nissan JF010E / RE0F09A / B

07-12 Altima 3.5L

07-15 Maxima 3.5L

02-16 Murano 3.5L

10-16 Quest 3.5L



Step 1. Discard original SPR Valve and spring. Clean the **New SPR Valve** provided and test fit it into the clean VB bore. If it moves freely, remove it and put a small dab of assembly gel into the groove of the new valve followed by the **NEW Scarf Cut Ring**. Now roll the new **O-ring** provided on top of the scarf cut ring and place it in the freezer for 15 minutes. This will “size” the ring into the groove.

Note: The O-ring is only used as a sizing tool.



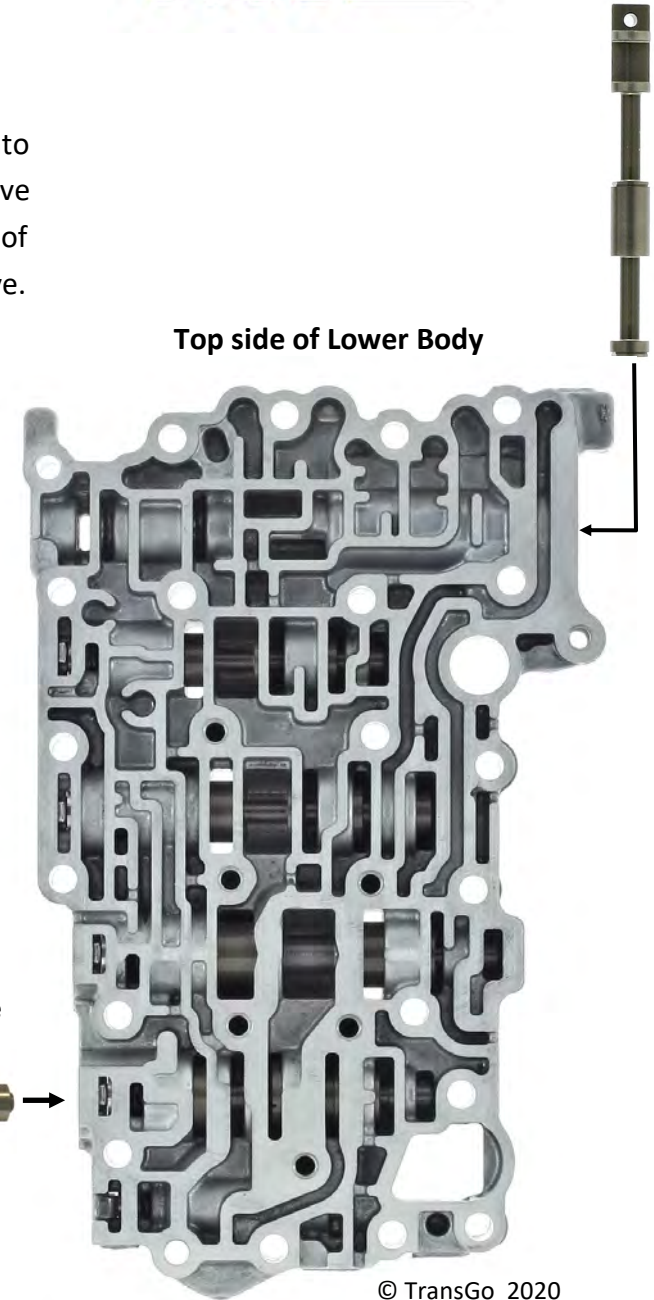
Step 2. To install, roll the O-ring **off** the valve and set it aside. Insert the **NEW White Spring** into the hollow end of the new valve and insert new valve and spring into the bore while it's still cold, followed by the original End Plug & Retainer. It will go right in **IF** the outer diameter of the ring is flush with the new valve. Never force the valve into the bore. Once you install the valve and ring– **DO NOT REMOVE THEM!**

Reuse Retainer & End Plug

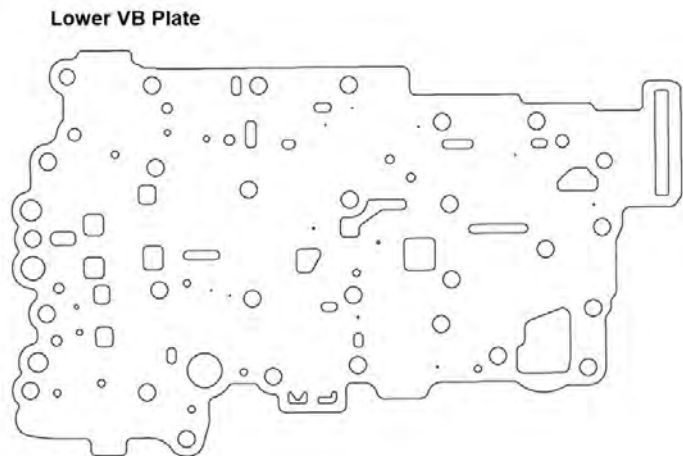
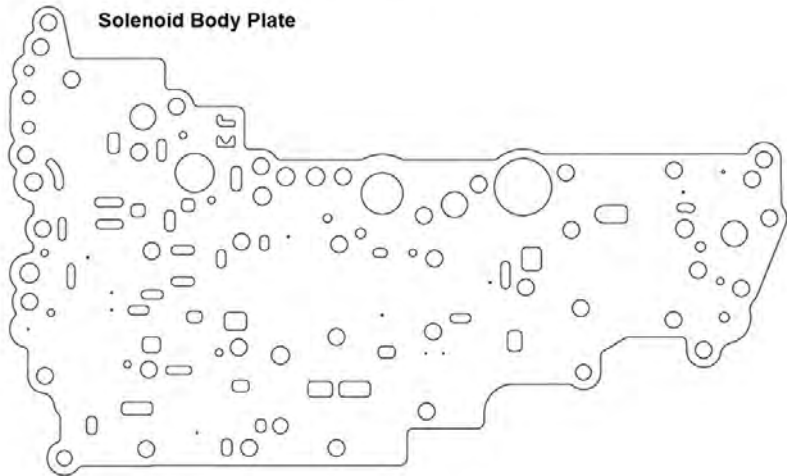


New White Spring

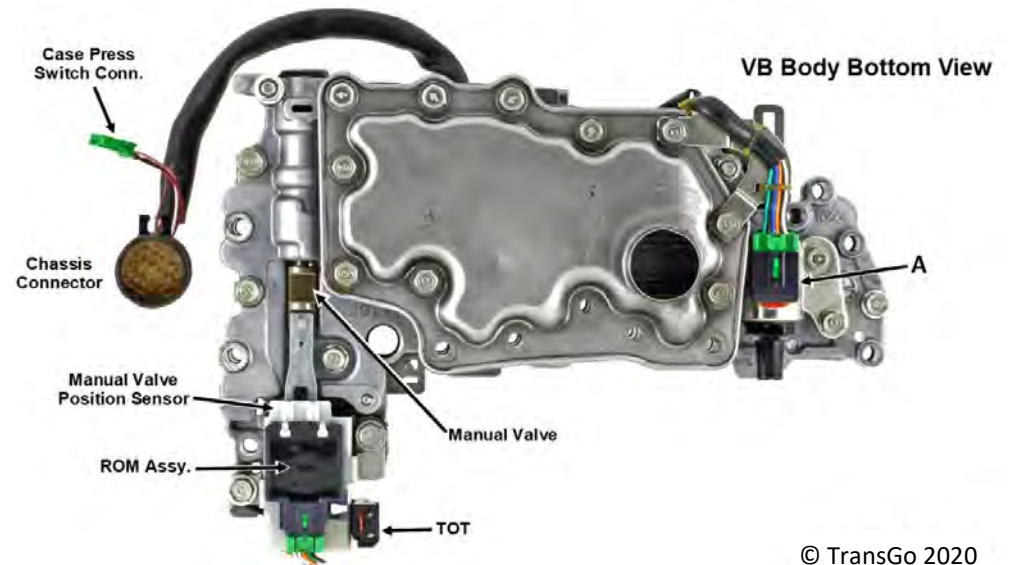
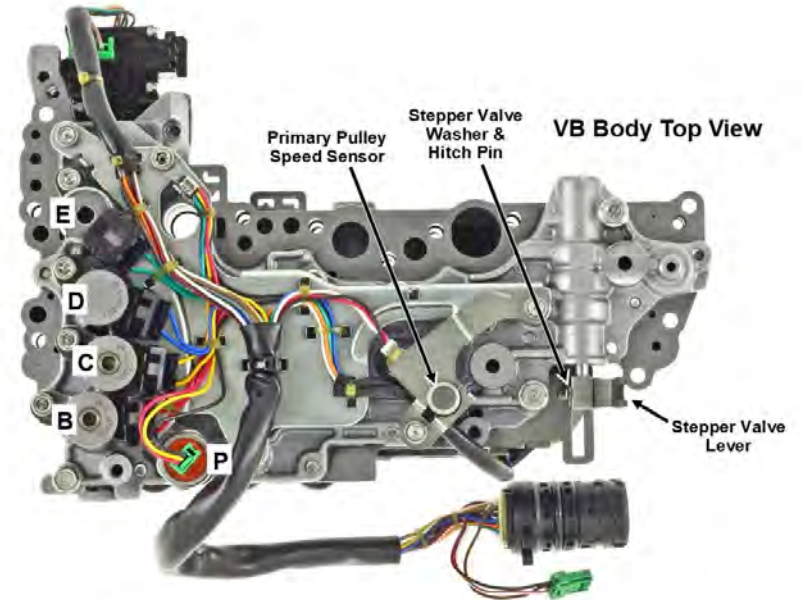
New Secondary Pulley Reg Valve



JF010E Valve Body Data

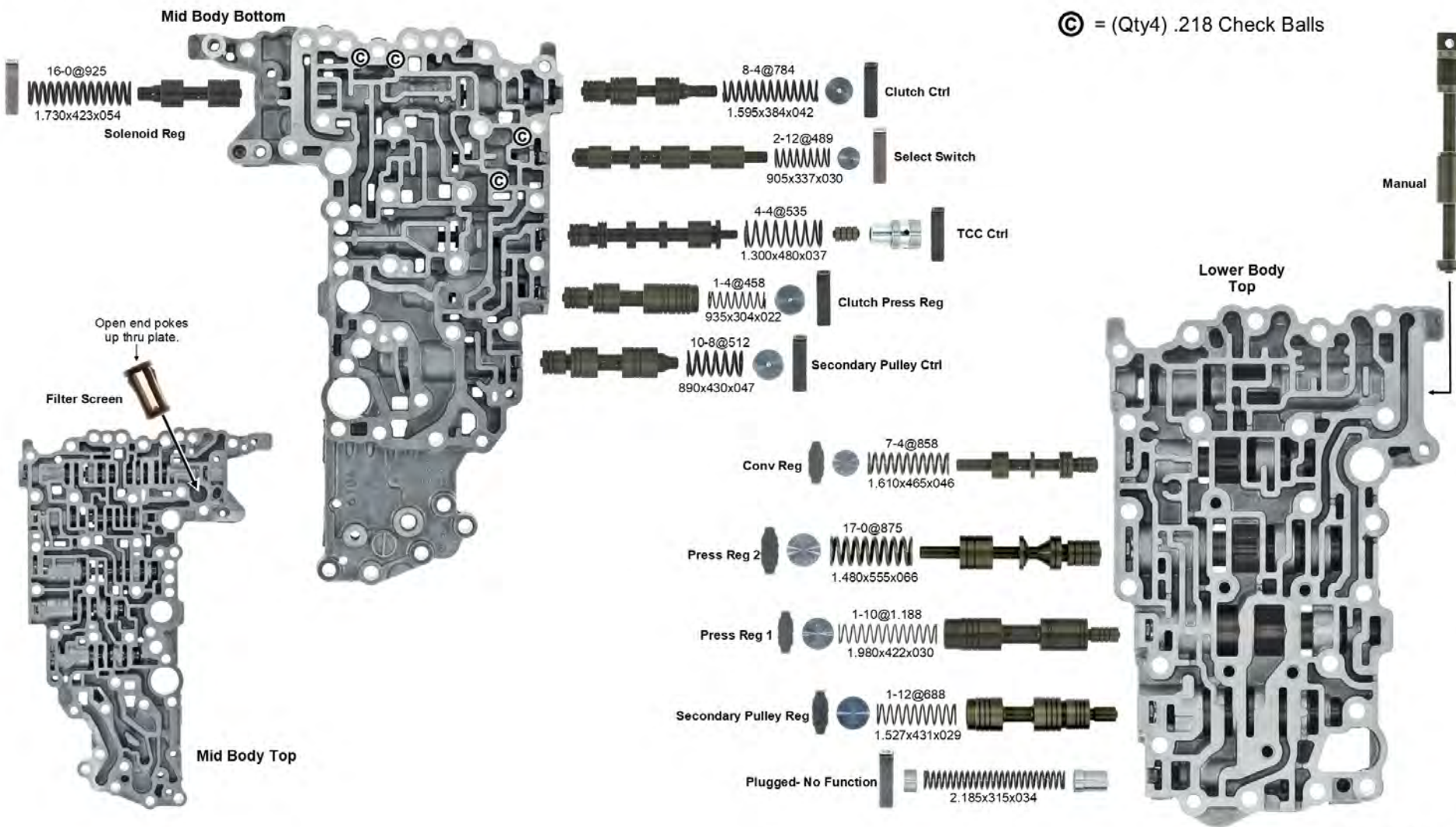


- A- Stepper Motor
- B- PCS-A Solenoid
- C- PCS-B Solenoid
- D- TCC Solenoid
- E- Lockup Solenoid
- P- Pressure Switch



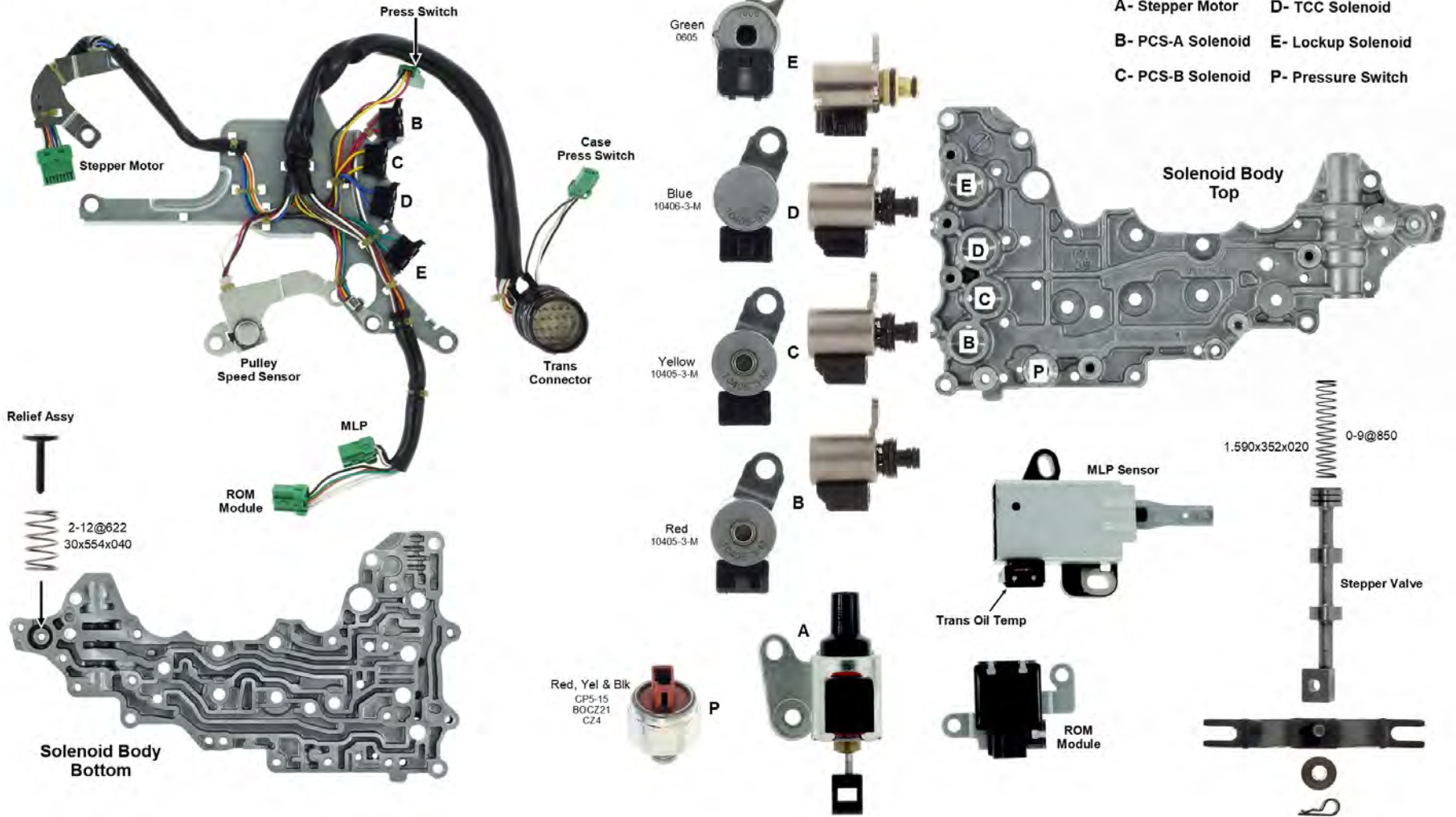
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JF010E Valve Body Data



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