

What Does The Chevrolet P1870 Code Mean?

Engine started, vehicle driven to a speed of 30-82 at an engine speed of 1000-3000 rpm, Fuel Shutoff inactive, TP angle from 8-35%, commanded gear not in 1st gear and the gear range is D4.

What Are The Potential Causes Of The Chevrolet P1870 Code?

- 1-2 shift solenoid valve has sediment, damage or leaking seals
- 2-3 shift solenoid valve has sediment, damage or leaking seals
- 3-2 shift solenoid valve has sediment, damage or leaking seals
- Valve body regulator apply valve stuck or regulator is scored

Reference Sources

- 2000 Chevrolet Camaro and Pontiac Firebird Service Manual Volume 1, page 249.
- GM, 2013, Service Bullettin Prior To Any Circuit Testing.
- GM, 2016, <u>Service Bullettin</u> MIL Illumination Harsh 1-2 Shift And P0894 Or P1870 Setting After Torque Converter Or Transmission Replacement.
- GM, 2015, <u>Service Bullettin</u> MIL Illumination Harsh 1-2 Shift And P0894 or P1870 Setting After Torque Converter Or Transmission Replacement.
- GM, 2003, <u>Service Bullettin</u> Transmission Slipping or Torque Converter Clutch (TCC) Inoperative with No SES Light Displayed and No DTC P1780 (Reprogram PCM and Diagnose



Vehicle Using P1870 Diagnostic Table).

