



Service Bulletin

PRELIMINARY INFORMATION

Subject: PQC Part Restriction T87 TCM 8L45 8L90 8 Speed And LCT1000 Allison Automatic Transmissions has ended

Models: 2015-2016 Cadillac Escalade, Escalade ESV
2015-2016 Chevrolet Corvette, Silverado, Suburban Tahoe
2015-2016 GMC Sierra, Yukon, Yukon XL
2016 Cadillac ATS, CTS, CT6
2016 Chevrolet Camaro
Equipped with 8L45 (M5N or M5T) or 8L90 (M5U) or Allison LCT1000 (MW7) Automatic Transmission and a T87 TCM
Restricted Part #: 24272004, 24276411

This PI was superseded to end the part restriction. Please discard PIP5213C.

Condition/Concern

The T87 TCM restriction for the 8L45/8L90 8 speed and the LCT1000 6 Speed Allison automatic transmission has ended.

Engineering would like to thank all dealers that participated in this restriction program.

Thanks to your participation the following PIs and bulletins were created.

14-07-30-001: Information on Transmission Adaptive Functions and Correcting Low Mileage Harsh Shifts - (Sept 11, 2014)

PI1405: Diagnostic Tips for DTC P2818: Transmission Control Solenoid Valve 8 Stuck On - (Feb 3, 2015)

PIP5274: Illuminated MIL. DTC P16F3 May Be Set As An Active Or History Code In The TCM - (March 3, 2015)

PIP5281: 8L90 Repeat Harsh Shift After Latest TCM Calibration And Relearning The Shift Adapts - (April 10, 2015)

PI1473: MIL Illuminated with Firm Shifts, DTCs P0606 or P2818 - (May 5, 2015)

15389: Service Update for Inventory and Customer Vehicles - Torque Converter Clutch (TCC) Shudder - (May 22, 2015)

15-07-30-002: MIL Illuminated with Firm Shifts, Shudder, Engine RPM Flare and DTCs P0606, P16F3 or P2818 - (June 1, 2015)

15396: Service Update for Inventory and Customer Vehicles - Harsh Shift When Starting in Low Temperatures - (July 10, 2015)

PI1522: Malfunction Indicator Lamp (MIL) On, Poor Transmission Shift Performance/Quality - (Aug 18, 2015)

15-NA-007: Firm Garage Shifts, Start Up Clunk, DTC P16F3 (Reprogram TCM) - (Sept 17, 2015)

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



WE SUPPORT VOLUNTARY TECHNICIAN CERTIFICATION