

Service Bulletin

PRELIMINARY INFORMATION

Subject: New Service Calibrations For the ECM and TCM That Effects a Variety of Concerns

Models: 2015 Chevrolet Colorado 2015 GMC Canyon

Equipped with 3.6L LFX engine

This PI was superseded to Subject and Recommendation/Instructions. Please discard PIP5303.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

If you get a vehicle in with any of the following concerns, please complete this PI before replacing any parts or performing other repairs.

- 1. Flashing or solid MIL light with misfire
- 2. Rough Idle
- 3. Customer complains lacks performance
- 4. Customer complaint for tip in bump
- 5. Stall at idle after climbing and descending a mountain grade
- 6. Low speed Chuggle
- 7. Cruise engagement bump has too much feel
- 8. Shift busyness
- 9. MIL with P0326 and P0331 Knock Sensor Performance codes Detonation, Spark Knock or an abnormal ticking noise

Recommendation/Instructions

Re-Program the ECM and the TCM with the latest available calibration.

At this time we recommend calibration of both modules at the same visit for best improvement.

Note: Performing this calibration update may not totally repair all customer concerns in these areas.

This PI is only meant to inform you of the calibration change and possible areas it affects.

You will need to reevaluate the vehicle for the customers concern after the calibration is completed.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

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.



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