

Bulletin No.: PIT5423

Date: May-2015

PRELIMINARY INFORMATION

Subject: Intermittent No Crank - Crank No Start Or SES MIL On

Models: 2015 Chevrolet Colorado

2015 GMC Canyon

With 2.5L (RPO LCV) or 3.6L (RPO LFX) Engine

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

Condition/Concern

The customer may encounter an intermittent no crank, a crank / no start or SES MIL on concern

Recommendation/Instructions

The technician should inspect for a loose G107 (located on the engine block behind the generator) or G108 (located on the rear center of the engine block on the LCV engine or on the right front of the engine block near cylinder # 2 on the LFX engine) and repair as necessary.

If no issue found, proceed with published diagnostics.

Warranty Information

For wiring repairs covered under warranty, please refer to latest version of bulletin 10-00-89-005 for warranty information on wire/connector repairs.

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 safety. 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.

