

Service Bulletin

PRELIMINARY INFORMATION

Subject: SES MIL With DTC P057C And/Or P057D Or Cruise And Brake Light Operation Service Stability Message With DTC C0161 C0277 (Check X205 Connector)

Models:2012-2014 Cadillac Escalade Models2012-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe2014 Chevrolet Silverado 2500 / 3500, Suburban, Tahoe2012-2013 GMC Sierra, Yukon Models2014 GMC Sierra 2500 / 3500, Yukon Models

This PI was superseded to update model years. Please discard PIT5181.

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

Condition/Concern

If no resolution is found after performing normal diagnostics for any issues related to the BPP (Brake Pedal Position) sensor, inspect connector X205 for a terminal concern. This connector is located under the left side of the I/P defrost deflector - as reflected in "I/P Harness Routing - Passenger Compartment" illustration of Service Information. Below is a list of some symptoms an owner may experience if there is a BPP concern:

- 1. SES MIL with DTC P057C and/or P057D
- 2. Cruise or brake light issues with DTC C0277
- 3. Service Stability Message with DTC C0161
- 4. Reduced engine power with NO DTCs (Brake Pedal Override)
- 5. Unwanted Grade Braking

Recommendation/Instructions

Inspect connector X205 for loose, backed out, or bent terminals using the appropriate terminal test probe, per SI Connector End View. Repair as needed.

Warranty Information

For vehicles repaired under warranty, please use the appropriate warranty labor operation based on the actual cause and repair. The latest version of bulletin 10-00-89-005A: "Warranty Administration - Revised Wiring Repair Labor Operations and Required Additional Information" can use as a reference.

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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