

GM S

Service Bulletin

PRELIMINARY INFORMATION

Subject: SES Light And Misfire With Injector Codes

Models: 2009 Buick Allure (Canada)

2009-2013 Buick Enclave 2009-2013 Buick Lacrosse 2010-2013 Cadillac CTS

2009-2013 Cadillac SRX STS 2010-2013 Chevrolet Camaro 2010-2013 Chevrolet Equinox 2012-2013 Chevrolet Impala 2009-2013 Chevrolet Malibu

2009-2013 Chevrolet Traverse

2009-2013 GMC Acadia 2010-2013 GMC Terrain 2009-2010 Saturn Outlook

2009-2010 Saturn Vue

with 2.8 LAU, 3.0L LF1, LFW and 3.6L LLT, LFX engines

This PI was superseded to update model years. Please discard PIP4924B.

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

Condition/Concern

SES light and misfire with any of these injector related codes:

P0201 P0202 P0203 P0204 P0205 P0206 P0261 P0262 P0264 P0265 P0267 P0268 P0270 P0271 P0273 P0274 P0276 P0277 P2146 P2149 P2152 P2155 P216A P216D

Recommendation/Instructions

Carefully inspect the fuel injector wiring harness for rub through or internal wire opens.

Some common spots are against the intake plenum, at valve cover bolts, against the fuel line and on the side of the head under the plenum.

If this concern is found repair or replace the injector harness as needed.

Also refer to the latest version of PI0631 for other under-hood wire chafe locations.

Warranty Information

For vehicles repaired under warranty, please refer to latest version of bulletin 10-00-89-005 for warranty information.

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.

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