



Service Bulletin

PRELIMINARY INFORMATION

Subject: Diagnostic Aids Service Engine Soon MIL DTC P058B and/or P058D

Models: 2014 - 2015 Chevrolet Malibu
Equipped with 2.5L Engine (RPO LKW) and Stop / Start (RPO KL9)

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

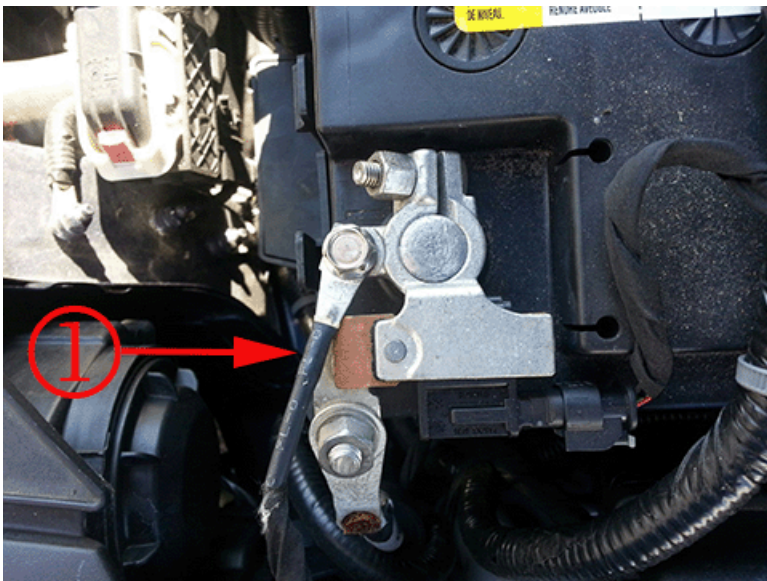
Condition/Concern

A customer or technician may comment that intermittently the Service Engine Soon light (SES) is on. Upon further diagnosis the technician may find DTC P058I and/or P058D is set current or in history.

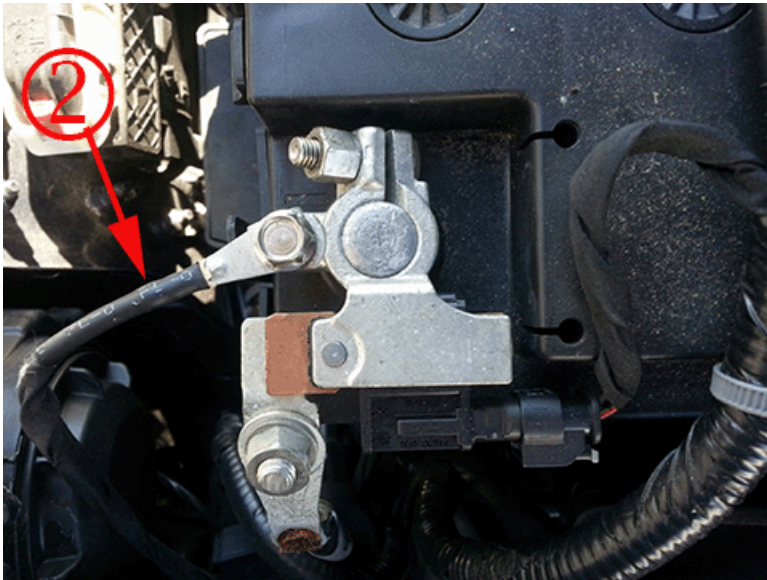
Recommendation/Instructions

Using the photo's below check the orientation of the grounding ring for circuit 150 bolted to the B110 Battery Sensor Module that is part of the negative battery post. The ground terminal should not be laying across or contacting the shunt of the sensor. If it is loosen the 10mm bolt reposition the terminal away from the sensor and tighten the bolt to spec 5Nm (44 lb in).

#1 Incorrect



#2 Correct



Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2680358*	Check the orientation of The Grounding Ring	0.2 hr
* This is a unique labor operation for bulletin use only. This number will not be published in the Labor Time Guide.		

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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