



Service Bulletin

File in Section: -

Bulletin No.: 18-NA-014

Date: January, 2018

TECHNICAL

Subject: Malfunction Indicator Lamp Illuminated, DTC P2096 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Malibu (VIN Z)	2016	2016	—	—	1.8L (RPO LKN)	5ET50 (RPO MKE)

Involved Region or Country	United States, Canada, Israel
Condition	Some customers may comment that the Malfunction Indicator Lamp (MIL) is illuminated. The technician may find DTC P2096 set.
Cause	This condition may be caused by a software anomaly in the engine control module (ECM).
Correction	Updated software has been released to address this condition. If you encounter a vehicle with the above condition, reprogram the ECM with the latest available software.

Service Procedure

1. Ignition ON.
2. Perform the Diagnostic System Check - Vehicle.
3. Verify that no other HO2S or Fuel Trim DTCs are set.
 - ⇒ If any other HO2S or Fuel Trim DTCs are set, go to Diagnostic Trouble Code (DTC) List - Vehicle.
 - ⇒ If only DTC P2096 is set, go to Step 4.

Important: Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. Install the EL-49642 SPS Programming Support Tool to maintain system voltage. If not available, connect a fully charged 12 V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.

4. Reprogram the ECM with the latest available software. Refer to *K20 Engine Control Module: Programming and Setup* in SI.

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2810075	Engine Control Module Reprogramming with SPS	Use Published Labor Operation Time

Version Information

Version	1
Modified	Released January 16, 2018

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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