



Service Bulletin

File in Section: -

Bulletin No.: 18-NA-089

Date: March, 2018

INFORMATION

Subject: Diagnostic Tip for Check Engine Light On, DTC P0401 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Volt	2016	2018			Equipped with 1.5L, DI, DOHC, VVT, HYBRID, GEN 1 (RPO L3A)	

Involved Region or Country	North America and N.A. Export Regions
Condition	Some customers may comment on the check engine light being on. Some technicians may find DTC P0401 (Exhaust Gas Recirculation (EGR) Flow Insufficient) set in the ECM.
Cause	On higher mileage vehicles, this condition may be caused by the EGR cooler being plugged, not allowing sufficient flow.
Correction	On higher mileage vehicles that have DTC P0401 set and no other EGR DTC, it is recommended to replace the EGR cooler for this condition. Clear codes and test drive to ensure DTC does not reset. If the code resets, replace the EGR valve.

Service Procedure

Refer to *Exhaust Gas Recirculation Cooler Replacement* in SI.

Version	1
Modified	Released March 22, 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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