



Service Bulletin

File in Section: -

Bulletin No.: 17-NA-369

Date: March, 2018

TECHNICAL

Subject: Service Rear Differential Message Displayed on Driver Information Center (DIC) - DTC C0407 Set

This Bulletin replaces PIP5458. Please discard PIP5458.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Camaro	2017	2018			6.2L (LT4, LT1)	
	Corvette	2014					

Involved Region or Country	North America and N.A. Export Regions
Additional RPO/s:	G96
Condition	Some customers may comment on a Service Rear Differential message displayed on the DIC. Some technicians may find DTC C0407 set.
Cause	This condition may be caused by software anomaly in the Rear Differential Clutch Control Module (RDCCM).
Correction	The RDCCM must be updated to the latest software calibrations available.

Service Procedure

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 (GM Dealer Equipment Item #PSC-550) 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.

Program the RDCCM to the latest software. Refer to *K47 Rear Differential Clutch Control Module: Programming and Setup* in SI.

Parts Information

No parts are required at this time.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2810695	Rear Differential Clutch Control Module Reprogramming with SPS	Use Published Labor Operation Time

Version	2
Modified	Released November 20, 2017 March 01, 2018 – Added the Corvette model.

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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