Customer Satisfaction Program

18197 Suspension Control Module Incorrect Calibration (US Only)



Reference Number: N182160760 Release Date: June 2018 Revision: 00

Attention: This program is in effect until July 31, 2020.

		Model Year		Model Year			
Make	Model	From	То	RPO	Description		
Chevrolet	Corvette	2017	2018	FE6	Suspension System-Ride, Handling, Performance, Var 1		

Involved vehicles are marked "open" on the Investigate Vehicle History screen in GM Global Warranty Management system. This site should always be checked to confirm vehicle involvement prior to beginning any required inspections and/or repairs.

Condition	Certain 2017-2018 model year Chevrolet Corvette vehicles, equipped with (RPO FE6) suspension
	system-ride, handling, and performance, may have an incorrect service calibration for the suspension
	control module, which may not provide the softer, higher quality ride improvement as intended.
Correction	Dealer will reprogram the suspension control module.

Parts

No parts are required for this repair.

Warranty Information

Labor		Labor	Trans.	Net
Operation	Description	Time	Type	Item
9103847*	Electronic Suspension Control Module Reprogramming with SPS	0.3	ZFAT	N/A
9103902**	Module Programming Not Required	0.2	ZFAT	N/A

^{*} To avoid warranty transaction rejections, the SPS Warranty Claim Code must be entered when submitting this transaction. Note that if multiple modules are reprogrammed, all claim codes must be entered with a comma separating each code.

Service Procedure

Note: Carefully read and follow the instructions below.

- Ensure the programming tool is equipped with the latest software and is securely connected to the data link connector. If there is an interruption during programming, programming failure or control module damage may occur.
- Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will
 interrupt programming. When required install the PSC-550 or EL49642 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.
- Turn OFF or disable systems that may put a load on the vehicles battery such as; interior lights, exterior lights (including daytime running lights), HVAC, radio, etc.
- Clear DTCs after programming is complete. Clearing powertrain DTCs will set the Inspection/Maintenance (I/M) system status indicators to NO.
- If the Same Calibration/Software Warning is noted on the SPS Controller screen, do NOT attempt to program the module. No further action is required. Refer to the Warranty section of the bulletin and use labor operation code 9103902, Module Programming Not Required.
- 1. Reprogram the electronic suspension control module. Refer to K19 Suspension Control Module: Programming and Setup in SI.
- 2. Record SPS Warranty Claim Code on job card for warranty transaction submission.

Dealer Responsibility

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this program must be held and inspected/repaired per the service procedure of this bulletin before

^{**} SPS Warranty Claim Code is NOT required when submitting this transaction.

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customers take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

All GM Certified Used vehicles currently in the dealers' inventory within the Certified Pre-Owned Inventory System (CPOIS) will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the CPOIS system, or once again be used in the CTP program.

Dealers are to service all vehicles subject to this program at no charge to customers, regardless of mileage, age of vehicle, or ownership, through July 31, 2020. Customers who have recently purchased vehicles sold from your vehicle inventory, and for which there is no customer information indicated on the involved vehicle listing, are to be contacted by the dealer. Arrangements are to be made to make the required correction according to the instructions contained in this bulletin. A copy of the customer letter is provided in this bulletin for your use in contacting customers. Program follow-up cards should not be used for this purpose, since the customer may not as yet have received the notification letter.

In July 31, 2020, you must take the steps necessary to be sure the program correction has been made before selling or releasing the vehicle.

Courtesy Transportation - For USA

Courtesy transportation is available for customers whose vehicles are involved in a product program and still within the warranty coverage period. See General Motors Service Policies and Procedures Manual, Sections 1.4 and 6.1.10, for courtesy transportation program details.

Dealer Reports

For dealers with involved vehicles, a listing with involved vehicles has been prepared and will be provided to U.S. and Canadian dealers through the GM GlobalConnect Recall Reports, or sent directly to export dealers. The listing may contain customer names and addresses obtained from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this program is a violation of law in several states/provinces/countries. Accordingly, you are urged to limit the use of this report to the follow-up necessary to complete this program.

Customer Notification

USA - General Motors will notify customers of this program on their vehicle (see copy of customer letter included with this bulletin).

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This notice applies to your vehicle, VIN	
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Dear General Motors Customer:

We have learned that your 2017-2018 model year Chevrolet Corvette vehicle equipped with suspension system-side, handling, and performance, may have an incorrect service calibration for the suspension control module, which may not provide the softer, higher quality ride improvement as intended.

Your satisfaction with your Chevrolet Corvette is very important to us, so we are announcing a program to fix this condition.

What We Will Do: Your GM dealer will reprogram the suspension control module. This service will be performed for you at no charge until July 31, 2020.

What You Should Do: To limit any possible inconvenience, we recommend that you contact your dealer as soon as possible to schedule an appointment for this repair.

If you have any questions or concerns that your dealer is unable to resolve, please contact the appropriate Customer Assistance Center at the number listed below.

Division	Number	Text Telephones (TTY)
Chevrolet	1-800-222-1020	1-800-833-2438
Puerto Rico – English	1-800-496-9992	
Puerto Rico – Español	1-800-496-9993	
Virgin Islands	1-800-496-9994	

We sincerely regret any inconvenience or concern that this situation may cause you. We want you to know that we will do our best, throughout your ownership experience, to ensure that your Corvette vehicle provides you many miles of enjoyable driving.

Neelie O'Connor Executive Director North America Contact Center Operations

18197

GLOBAL SAFETY FIELD INVESTIGATIONS DCS4787 URGENT - DISTRIBUTE IMMEDIATELY

Date: June 21, 2018

Subject: 18197 - Customer Satisfaction Program

Suspension Control Module Incorrect Calibration (US Only)

Models: 2017-2018 Chevrolet Corvette

Equipped with Suspension System-Ride, Handling, Performance (FE6)

To: All General Motors Dealers

General Motors is releasing Customer Satisfaction Program 18197 today. The total number of U.S. vehicles involved is approximately 26. Please see the attached bulletin for details.

Customer Letter Mailing

The customer letter mailing will begin on July 5, 2018.

Global Warranty Management (GWM)

The Investigate Vehicle History (IVH) screen in the GWM system will be updated June 21, 2018. A list of involved vehicles in dealer new inventory is attached to this message. Please hold all warranty transactions until IVH has been updated.

END OF MESSAGE
GLOBAL SAFETY FIELD INVESTIGATIONS