



Service Bulletin

Bulletin No.: 20-NA-182

Date: June, 2023

TECHNICAL

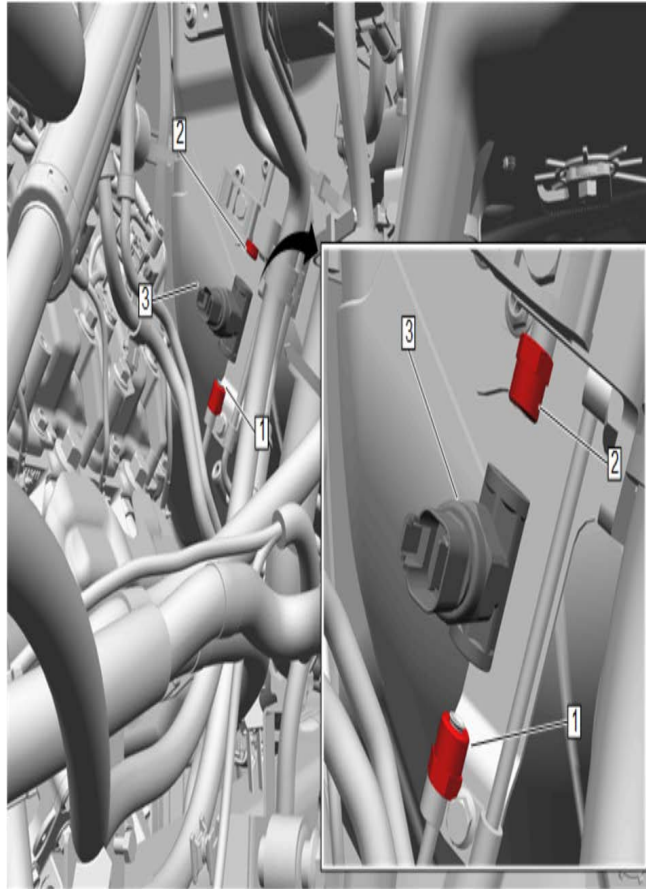
Subject: Brake Booster Pump Motor Runs at All Times Even After Ignition Turned Off - DTC C0021 Set

This bulletin replaces PIT5719. Please discard PIT5719.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 4500HD, 5500HD, 6500HD	2019	2022	-	-	-	-

Involved Region or Country	North America
Condition	Some customers may comment that the brake booster pump motor runs at all times even after the ignition is turned off. The technician may find DTC C0021 (Brake Booster Performance) set in EBCM.
Cause	The brake pressure switch may stick open.

Correction



4961493

Replace the Brake Master Cylinder Pressure Sensor (3) with new updated part number.

Service Procedure

Refer to *Brake Master Cylinder Pressure Sensor Replacement* in the Service Manual.

Parts Information

Causal Part	Description	Part Number	Qty
X	Switch Asm. Press	19407495	1

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2441460	Brake Master Cylinder Pressure Sensor Replacement	Use the Published Labor Operations Time

Version	2
Modified	Released September 16, 2020 Revised June 22, 2023 - Add 2021 and 2022 to Model Year and Update Part Number

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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