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# **Preliminary Information**

# PIT5752B SPS Programming Issues / No Communication / IPC Gauges Erratic / Various IPC Warning MILs / Certain Cruise Control Speeds Will Not Set / Communication DTCs

### <u>Models</u>

Brand:	Model:	Model Years:	VIN:		Engino	Transmissions:
			from	to	Engine:	Transmissions.
Chevrolet	Silverado 1500 (New Model)	2019	All	All	All	All
Chevrolet	Silverado	2020 - 2022	All	All	All	All
GMC	Sierra 1500 (New Model)	2019	All	All	All	All
GMC	Sierra	2020 - 2022	All	All	All	All

Involved Region or Country	North America
Condition	You may encounter any of the following issues:  - IPC warning lights or messages - IPC gauges erratic - Cruise control may not set or not set at a certain speed - Issues with SPS programming or reprogramming a module - No Communication with various modules - Any of the following DTC's: U0073, U0100, U0101, U0102, U0121, U0128, U0131, U0140, U0415, U0422, U2413, and/or P0700
Cause	The cause of these concerns could be an aftermarket device plugged inline with the BCM X1 connector, shown below. These aftermarket devices are typically installed to change the speed calibration when a different size wheel/tire is installed. These devices are not supported or recommended by GM and the conditions created by these aftermarket devices will not be covered under warranty.





#### Correction:

Before any in depth repairs are made, inspect the truck for this type of device. This device will be plugged inline with the BCM X1 connector.

NOTE: If the vehicle is modified with a lift kit, lowering kit, different size wheels/tires, etc. it is a good indication there could be one of these devices installed.

#### **Warranty Information**

Any concerns or damage that occurs as a result of vehicle modification will not be covered under the Terms of the New Vehicle Limited Warranty. Reference the latest version of TSB 09-00-89-016 (Warranty Administration – Labor Operation 0600014 – Suspected Tampering or Vehicle Modifications) if needed.

#### Additional SI Keywords

B1A01 B3623 Black brake C0277 C060B C0610 C1596 C15A9 case control P175F P1761 P189A P30BD Parking Ridge Rocky service transfer U0104 U0129 U0146 U026A U18D7 U18DC Widow

#### **Version History**

Version	3
	06/12/2020 - Created on
Madified	02/19/2021 - Updated the model years
Modified	09/13/2021 - Updated the model years and Cause sections, per David
	Macgillis-BQM.

















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