

Service Bulletin

Bulletin No.: 23-NA-201

Date: December, 2023

TECHNICAL

Subject:

Loss of Steering Assist and/or Loss of Brake Assist Malfunction Indicator Lamp (MIL) Illuminated - DTCs P25A2, U0422, C1595, U0420, C116C, B3205, B127B and/or B1325 Set

Brand:	Model:	Model Year:		VIN:		Fu arina a	Turnamianian
		from	to	from	to	Engine:	Transmission:
Chevrolet	Silverado 1500 (New Model)	2019	2019				
	Silverado 1500	2020	2021				
	Silverado 1500 - LTD (RPO J21, VIN Digit 5 = W/Y)	2022	2022				
	Chevrolet Silverado 1500 - New (RPO J22, VIN Digit 5 = A)						
Sierra	Sierra 1500 (New Model)	2019	2019				
	Sierra 1500	2020	2021				
	Sierra 1500 - Limited (RPO J21, VIN Digit 5 = 8/9)	2022	2022				
	Sierra 1500 - New (RPO J22, VIN Digit 5 = H/U)						

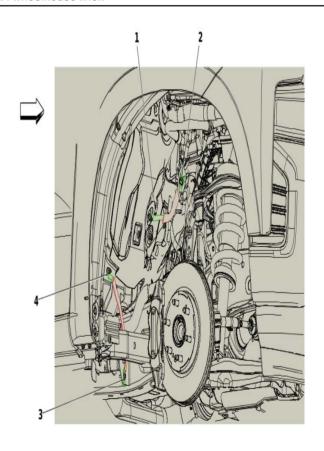
Involved Region or Country	North America, Europe, Kazakhstan, Uzbekistan, Russia, Middle East, Iraq, Israel, Palestine, Argentina (Mercosur), Brazil (Mercosur), Bolivia (West), Chile (West), Colombia (West), Ecuador (West), Paraguay (West), Peru (West), Uruguay (West), Venezuela (West), Other Central America, Japan, Cadillac Korea (South Korea), GM Korea Company, China - SGM, Taiwan, Thailand (ASEAN), Singapore, Philippines, Australia/New Zealand, Caribbean, Egypt, Other Africa, South Africa		
	Some customers may comment on one or more of the following conditions:		
	Loss of steering assist		
	Loss of power brakes assist		
	MIL illuminated		
	Some technicians may find one or more of the following DTCs set:		
	• B127B		
Condition	• B1325		
	• B3205		
	• C116C		
	• C1595		
	• P25A2		
	• U0420		
	• U0422		

Cause

6483337

This condition may be caused by High resistance in the G132 and G133 grounds, located behind the RH wheelhouse liner.

Correction



5182364

Inspect G132 (1) and G133 (4) for high resistance and repair the ground straps as necessary.

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

Service Procedure

Refer to Ground Repair in SI.

Parts Information

Note: Only select the parts that coincide with the repair performed. Replace the part with the P/N outlined in the Electronic Parts Catalog (EPC) in accordance with the vehicle VIN.

Causal Part	Description	Part Number	Qty
Х	STRAP ASM- ENG GND (ENG TO BODY)	84827778	1
Х	STRAP-BAT NEG CBL EXTN CBL (FRAME TO BODY GROUND)	84498265	1

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time	
5430962	Ground Connection Repair	Use the Published Labor Operations Time	

Version	1
Modified	Released December 14, 2023