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## **Preliminary Information**

# PIT5586C Diagnostic Tip - IPC Gauges Inoperative or Fluctuate, No Crank, Start then Stall

**Product Investigation Review Required** 

#### Models

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions
			from	to	Engine:	Transmissions:
Cadillac	Escalade	2017 - 2019	All	All	All	All
Chevrolet	Silverado	2017 - 2018	All	All	All	All
Chevrolet	Silverado LD	2019	All	All	All	All
Chevrolet	Silverado 2500/3500	2019	All	All	All	All
Chevrolet	Silverado 4500HD, 5500HD, 6500HD	2019	All	All	All	All
Chevrolet	Suburban	2017 - 2019	All	All	All	All
Chevrolet	Tahoe	2017 - 2019	All	All	All	All
GMC	Sierra	2017 - 2018	All	All	All	All
GMC	Sierra Limited	2019	All	All	All	All
GMC	Sierra 2500/3500	2019	All	All	All	All
GMC	Yukon	2017 - 2019	All	All	All	All

Involved Region or Country	North America					
	Some owners may comment on any of the following issues below:					
	- IPC gauges inoperative or fluctuate					
	- No Crank					
	- No Start					
	- Start then Stall					
	- SIR Light / Service Airbag Message					
Condition	- Service Suspension Message					
	- Radio display blank					
	- Steering Wheel Controls (SWC) not illuminated					
	- Turn Signal no audible feedback					
	- HVAC controls inoperative					
	- Any of the following DTC's: B1011, B1370, B3980, U0020, U0029, U007D,					
	U0073, U0078, U0100, U0101, U0102, U0104, U0121, U0140, U0146, U0151, U0155,					
	U0164, U0184, U0186, U0198, U0237, U0255, U0422					
Cause	These concerns could be caused by the Serial Data Gateway Module (SDGM) X1 or					
	X2 connector terminals being bent, backed out, or having loose terminal tension.					

#### **Correction:**

Repair affected terminal(s) as needed.

### Warranty Information

For wiring repairs covered under warranty, please refer to latest version of bulletin 10-00-89-005 for warranty information on wire/connector repairs.

#### **Version History**

Version	4
	10/2/2017 - Created on
	03/27/2018 - Updated model years.
Modified	08/27/2018 - Updated model year.
Modified	06/24/2019 - Added 2019 Silverado 4500HD, 5500HD, 6500HD models per
	TAC Case # 9-5302275191

















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