

Bulletin No.: PIP5414

Date: Aug-2016

Service Bulletin

PRELIMINARY INFORMATION

Subject: Code P2199 Setting on Bi-Fuel Trucks in CNG Mode

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado	2016	2016	All	All	6.0L (LC8)	All
GMC	Sierra	2016	2016	All	All	6.0L (LC8)	All

Involved Region or Country	North America.
Additional RPO/s:	FHV- BI-FUEL COMPRESSED NATURAL GAS (CNG) SYSTEM
Condition	Some customers may comment that the malfunction indicator lamp (MIL) will intermittently illuminate when transitions to CNG Mode. They may also comment that they are unable to switch the fuel mode from Gasoline to CNG.
Cause	DTC P2199 Intake Air Temperature (IAT) Sensors 1-2 Not Plausible, setting in CNG Mode.

Correction

- 1. Perform the Diagnostic System Check Vehicle
- 2. Follow the diagnostic procedures for code P2199 in SI.
- 3. If SI diagnosis don't isolate the concern at this time, don't attempt to repair this concern at this time.
- 4. Vehicle can be released, advise the customer the vehicle can be driven in Gasoline Mode, to prevent this code from resetting.

Service Procedure

Engineering is aware of this concern, and working with the supplier at this time. The Pi will be updated when the repair information becomes available.

Version	1
Modified	

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.

