



Service Bulletin

File in Section: -

Bulletin No.: 18-NA-341

Date: November, 2018

TECHNICAL

Subject: Malfunction Indicator lamp (MIL) Illuminated - DTC P2096 or P2098

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	ATS	2018	2018		July 24, 2018	LGX	
	CTS						
Chevrolet	Camaro						

Involved Region or Country	North America
Condition	Some customers may comment that the MIL is illuminated. Some technicians may find one of the following DTCs set in the Engine Control Module (ECM): <ul style="list-style-type: none"> • P2096: Post Catalyst Fuel Trim System Low Limit Bank 1 • P2098 :Post Catalyst Fuel Trim System Low Limit Bank 2
Cause	This condition may be caused by the post O2 sensor diagnostic not adapting quick enough in a decel situation which causes the O2 sensor voltage to remain high and allow a false rich air/fuel ratio at lower RPM.
Correction	If vehicle exhibits this condition, program the ECM to the latest software and calibration available on TIS2WEB.

Service Procedure

Important: Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. Install the EL-49642 SPS Programming Support Tool (GM Dealer Equipment Item #PSC-550) to maintain system voltage. If not available, connect a fully charged 12 V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.

Refer to K20 Engine Control Module: Programming and Setup in SI.

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under the Emission coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4086678*	Engine Control Module Reprogramming with SPS	0.5 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	1
Modified	Released November 13, 2018

