



Service Bulletin

Bulletin No.: 20-NA-207

Date: March, 2022

INFORMATION

Subject: Information on Malfunction Indicator Lamp (MIL) Illuminated - DTC P0333 Set

This bulletin replaces PIP5576. Please discard PIP5576.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	CTS-V	2016	2019	All	All	6.2L (LT4)	All
	Escalade Models	2015	2020	All	All	6.2L (L86)	All
Chevrolet	Camaro	2016	2020	All	All	6.2L (LT1, LT4)	All
	Corvette	2016	2019	All	All	6.2L (LT1, LT4, LT5)	All
	Silverado	2014	2018	All	All	4.3L, 5.3L, 6.2L (L83, L8B, L86, LV1, LV3)	All
	Suburban	2015	2020	All	All	5.3L (L83)	All
	Tahoe	2015	2020	All	All	5.3L (L83)	All
GMC	Sierra	2014	2018	All	All	4.3L, 5.3L, 6.2L (L83, L86, LV1, LV3)	All
	Yukon Models	2015	2020	All	All	5.3L, 6.2L (L83, L86)	All

Involved Region or Country	North America, Europe, Russia, Middle East, Israel, Chile, Colombia, Ecuador, Venezuela, Japan, GM Korea Company, China, Taiwan, Thailand, Singapore, Philippines, Other Africa
Condition	Some customers may comment that the MIL is illuminated when shifting the transmission from Park. Some technicians may find DTC P0333 (Knock Sensor Circuit High Voltage Bank 2) set in the Engine Control Module (ECM).
Cause	DTC P0333 can set due to voltage from the transmission park/neutral signal 1 circuit bleeding into the knock sensor system circuits.
Correction	To correct this condition, follow service information for diagnostic code P0333. If service information does not isolate the concern, then inspect the K20 ECM X2 electrical connector for debris, connector and/or terminal concerns.

Version	2
Modified	Released October 06, 2020 Revised March 03, 2022 - Updated Model Years to 2019–2020.

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.



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