

# 2016 - 2019 Corvette: Service Bulletin: #20-NA-200: Diagnostic Tip for Malfunction Indicator Lamp (MIL) Illuminated - DTC P0172 and/or P0175 Set

## #20-NA-200: Diagnostic Tip for Malfunction Indicator Lamp (MIL) Illuminated - DTC P0172 and/or P0175 Set - (Sep 25, 2020)

**Subject:** Diagnostic Tip for Malfunction  
Indicator Lamp (MIL) Illuminated -  
DTC P0172 and/or P0175 Set

This bulletin replaces PIP5590A. Please discard all copies of PIP5590.

Brand:	Model:	Model Year: from to	VIN: from to	Engine:	Transmis sion:
<b>Cadillac</b>	CTS-V	2016 2019	All All	6.2L (LT4)	All
	Escalade	2015 2019	All All	6.2L (L86)	All
<b>Chevrol et</b>	Camaro	2016 2019	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,	All

<b>GMC</b>	Silverado 2019 LD	2019			L8B, L86, LV1, LV3)	
	Suburban 2015	2019	All	All	5.3L (L83)	All
	Tahoe 2015	2019	All	All	5.3L (L83)	All
	Sierra 2014 1500 Sierra 2019 Limited	2018 2019	All	All	4.3L, 5.3L, 6.2L (L83, L86, L8B, LV1, LV3)	All
	Yukon 2015 Models	2019	All	All	5.3L, 6.2L (L83, L86)	All

***Involved Region or Country***

North America, Uzbekistan, Russia, Middle East, Israel, Palestine, Colombia, Ecuador, Paraguay, Japan, Singapore, Philippines, Other Africa  
Some customers may comment that the MIL is illuminated.

***Condition***

Some technicians may find one or more of the following DTCs set in the Engine Control Module (ECM).

- - P0172: Fuel Trim System

Rich Bank 1

- - P0175: Fuel Trim System

Rich Bank 2

*Cause*

This condition may be caused by a possible high pressure fuel pump.

*Correction*

If SI does not isolate the cause of the rich condition, the following information may be helpful:

1. 1. Disconnect the dirty air side of the PCV system.
2. 2. Plug the vacuum supply.
3. 3. Start the engine and monitor the fuel trims in closed loop.

- - If the fuel trims return to normal, this is a good indicator that the high pressure fuel pump is leaking.

With this concern, we do not see a lot of fuel in the crankcase, so changing the oil may not isolate the concern.

When the high pressure fuel pump leaks, the PCV will pull the fuel mist straight into the intake, causing the concern.

*Version*

1

*Modified*

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Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/2016-2019-corvette-service-bulletin-20-na-200-diagnostic-tip-for-malfunction-indicator-lamp-mil-illuminated-dtc-p0172-and-or-p0175-set-1447.html>