

Subject: Engineering Information - Malfunction Indicator Lamp (MIL) Illuminated, Stalls and/or No Start, DTC P129F Set

Attention: Proceed with this EI ONLY if the customer has commented about this concern AND the PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PIE and proceed with diagnostics found in published service information. THIS IS NOT A RECALL — refer to Service Bulletin 04-00-89-053 for more details on the use of Engineering Information bulletins.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Equinox	2020	2020	-	-	Equipped with 1.5L, 2.0L Engine (RPOs LYX, LTG)	Equipped with 6 SPD, 9SPD Transmission (RPOs MNH, M3U)
GMC	Terrain						

Involved Region or Country	North America
Condition	<p>Important: If the customer did not bring their vehicle in for this concern, DO NOT proceed with this EI.</p> <p>Some customers may comment on one or more of the following conditions.</p> <ul style="list-style-type: none"> • Malfunction Indicator Lamp (MIL) Illuminated • Stalls • No start <p>Technicians may find DTC P129F set.</p>
Cause	GM Engineering is attempting to determine the root cause of the above condition. Engineering has a need to gather information on vehicles PRIOR to repair that may exhibit this condition. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.

Correction

If you encounter a vehicle with the above concern, perform the following steps and contact the engineer listed below with your findings.

1. Collect all P-Codes that are set or stored in history.
2. Inspect the vehicles battery condition.
3. Using the proper Service Tool, inspect the Fuel Tank Zone Module (FTZM) Connector Harness including ALL pins.
4. Using the proper Service Tool, inspect the Fuel Tank Zone Module (FTZM) Assembly including ALL pins.

Contact Information

The Contact Information has been redacted.

Please include the following information if leaving a message:

- Technician name
- Dealer name and phone number
- Complete VIN and repair order (R.O) number

On the repair order, document the date and time the call was placed (even if the engineer was not reached).

If engineering is unable to return the call within one hour, proceed with diagnosis and repair based on information found in SI.

Warranty Information

If engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time
4087578*	Engineering Information - Malfunction Indicator Lamp Illuminated, Stalls and/or No Start, DTC P129F	0.4 hr

* This is a unique labor operation for bulletin use only.

Version	1
Modified	Released September 28, 2020