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**Preliminary Information** 

# PIP5808A LM2 Diesel DTCs P0545 or P04D1 Set

#### Models

Brand:	Model:	Model Years:	VIN:		Engino	Transmissions:
			from	to	Engine:	Halisillissiolis.
Cadillac	Escalade models	2021 - 2022	All	All	LM2	All
Chevrolet	Siverado	2020 - 2022	All	All	LM2	All
Chevrolet	Suburban	2021 - 2022	All	All	LM2	All
Chevrolet	Tahoe	2021 - 2022	All	All	LM2	All
GMC	Sierra	2020 - 2022	All	All	LM2	All
GMC	Yukon models	2021 - 2022	All	All	LM2	All

Involved Region or Country:	North America
	Some customers may comment the SES light is on and the technician may find
Condition:	DTCs P0545 or P04D1 set. P0545 is Exhaust Gas Temperature Sensor 1 (B131A)
Condition:	Circuit Low Voltage. DTC P04D1 is Exhaust Gas Recirculation (EGR) Temperature
	Sensor 2 (B130BH) Circuit High Voltage.
Cause:	This issue is under investigation.

#### **Correction:**

Follow Service Information diagnostics for each DTC set.

If the code can be duplicated and Service Information Diagnostics for the P0545 leads to replacing the Exhaust Temperature sensor 1 (B131A), replace as necessary. This PI would not apply.

If If the code can be duplicated and Service Information Diagnostics for the P04D1 leads to replacing the Exhaust Gas Recirculation (EGR) Temperature Sensor 2 (B130BH), replace as necessary. Again, this PI would not apply.

If Service Information Diagnostics leads to ECM replacement, replace both the ECM and the sensor indicated by the DTC.

### **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		
4088098	Replace ECM and appropriate EGR Temp Sensor	1.6 Hrs.		
	Add diagnostic time	0.0 - 1.0 Hrs.		
This is a unique Labor Operation for Bulletin use only				

### **Version History**

Version	2
Modified	06/08/2021 - Created on.
Modified	01/27/2022 - Modified to add SUVs and 2022 model year

















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