



Service Bulletin

Bulletin No.: 24-NA-158

Date: September, 2024

TECHNICAL

Subject: Malfunction Indicator Lamp Illuminated with Active DTC P0102 and Possibly U060F and U1346 at the Mass Air Flow Sensor

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission :
		from	to	from	to		
Cadillac	Escalade Models	2023	2024	-	-	L87 or L84	All
Chevrolet	Suburban						
	Tahoe						
GMC	Yukon Models						

Involved Region or Country	North America
Additional Options (RPOs)	Equipped with Gas Engine 8-Cyl (RPO L84 or L87)
Condition	Some customers may comment on a malfunction indicator lamp illuminated. During diagnosis a technician may find an Active DTC P0102 and possibly U060F and U1346 at the Mass Air Flow Sensor.
Cause	The cause of the condition may be water infiltration in the MAF (Mass Air Flow) connector during assembly.
Correction	Complete the procedure below to correct the condition.

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

Service Procedure



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Replace the MAF sensor and MAF sensor connector with a service connector.

Refer to *Mass Airflow Sensor Replacement* in SI.

Note: Be sure to reuse the MAF sensor connector dress cover when completing the repair.

Parts Information

Causal Part	Description	Part Number	Qty
X	Mass Air Flow Sensor	12714453	1
N/A	Engine Wiring Connector Kit	85519071	1

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
*4088488	MAF Sensor and Connector Replacement	1.0 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	2
Modified	Released August 19, 2024 Revised September 12, 2024 – Updated Part Number.