

Service Bulletin

TECHNICAL

Subject: Active Shutters Inoperative, Malfunction Indicator Lamp (MIL) Illuminated

Duranda	Madala	Madal Vasu		VIN:		Engine:	Transmission:
Brand:	Model:	Model Year:	from	to			
Chevrolet	Volt	2016	2017				

Involved Region or Country	North America, Korea		
Condition	Some customers may comment on the Malfunction Indicator Lamp (MIL) being illuminated. The Technician may find DTC P059F set.		
Cause	This condition may be caused by the following conditions:Active shutter wiring harness chafing near the shutter actuator wiring harness connector.		
	 Snow and/or ice buildup in the front lower grille area of the vehicle, which could prevent the active aero shutters from opening or closing. 		

Correction

Note: If the active shutters have been found to be the cause of the failure, the wiring harness that is supplied with the shutters must be replaced.

Do Not replace the active shutters until an inspection, diagnosis and testing of the shutters has been completed.



Inspect the active shutter wiring harness for any signs of chafing (1).

- If any chafing was found on the wiring harness, the harness must be repaired as needed.
- If the wiring harness has been found in working order and does not need repairing, using care, perform inspection on the shutters for any signs of snow, ice and/or damage.

If the above inspection did not find any damage or chafing and there are signs of previous snow or ice in the active shutter system, explain to the customer that this can occur during certain weather conditions and the MIL will clear when the shutters are in proper working order. It will not impact the designed performance or reliability of the vehicle. Please share this information with the customer, including a copy of this bulletin.

Warranty Information

Labor Operation	Description	Labor Time
5430902	Wire-to-Wire Repair	0.5 hr

4538157

Version	1
Modified	

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, <u>DO NOT</u> 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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