



# Service Bulletin

## TECHNICAL

**Subject:** Diagnostic Tip for Coolant Leak, Steam from Under Hood

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Malibu (VIN Z)	2016	2016			LFV	
	Malibu	2017	2017				

<b>Involved Region or Country</b>	North America, Israel
<b>Condition</b>	Some customers may comment on the following conditions: <ul style="list-style-type: none"> <li>• Coolant is leaking on the ground</li> <li>• Steam from under the hood</li> </ul>
<b>Cause</b>	This condition may be caused by a broken upper or lower radiator mount bracket. The radiator assembly may shift rearward where the lower radiator cooling hose can contact the A/C compressor pulley.
<b>Correction</b>	<b>Important: Do Not</b> replace all the brackets. Only replace the brackets that have failed. If a coolant leak has been verified to be coming from the lower radiator hose, the hose and the damaged radiator bracket must be replaced.

### Parts Information

Refer to the Electronic Parts Catalog (EPC) to determine the proper part numbers required for the upper or lower brackets and coolant hose, if replacement is required.

### 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
4081658*	Radiator Upper Bracket	2.0 hrs
Add	Radiator Lower Bracket	2.5 hrs
Add	Radiator Outlet Hose	0.7 hr

\*This is a unique Labor Operation for Bulletin use only.

## Service Procedure

Refer to *Radiator Bracket Replacement* in SI.

If required, refer to *Radiator Outlet Hose Replacement (LFV)* in SI.

<b>Version</b>	1
<b>Modified</b>	

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, DO NOT 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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