



Service Bulletin

PRELIMINARY INFORMATION

Subject: Squeak Chirp Type Noise From Rear Of Vehicle (Passive Exhaust Valve)

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Tahoe, Suburban Models	2015	2016	SOP	7/1/2016	5.3L	All
GMC	Yukon Models	2015	2016	SOP	7/1/2016	5.3L	All

Involved Region or Country	North America and N.A. Export Regions
Additional RPO/s:	N/A
Condition	Some customers may comment of a squeak or chirp type noise from the rear of the vehicle. This noise may be more noticeable when the engine transition in and out of Active Fuel Management (AFM) mode.
Cause	This concern may be caused by the Passive Exhaust Valve (PEV), located in the exhaust muffler and tail pipe assembly, making noise.

Correction

If it is unclear that the noise is coming from the PEV, as a test only, temporarily lock the PEV in the open position, as shown in the latest version of PI1201. If the noise is gone, an updated PEV has been developed to correct this concern. The PEV is part of the muffler and tail pipe assembly. Replace the muffler and tail pipe assembly with the applicable part number listed in the parts section, which includes the updated PEV.

Note: The new muffler and tail pipe assembly will have the PEV relocated forward of the muffler. This was done to address exhaust drone issues as outlined in the latest version of PIT5404.

Parts Information

Description	Part Number	Qty
23385910	Muffler Ams-Exh (W/ Exh Pipe) – 5.3L Long Wheel Base CK159	1
23385911	Muffler Ams-Exh (W/ Exh Pipe) – 5.3L Short Wheel Base CK157	1

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, 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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