

## **Service Bulletin**

## INFORMATION

## Subject: Information on Sludge Inside Oil Fill Cap

Brand:	Model:	Model Year:		VIN:		Engine	Transmission:
		from	to	from	to	Engine:	Transmission:
Chevrolet	Silverado 1500	2020	2021			LM2	
	Silverado 1500 - 2WD (Limited, RPO J21, 12th VIN Digit = 4 or less)	2022	2022				
	Silverado 1500 - 2WD (RPO J22, 12th VIN Digit = 5 or greater)						
GMC	Sierra 1500	2020	2021				
	Sierra 1500 - 2WD (Limited, RPO J21, 12th VIN Digit = 4 or less)	2022	2022				
	Sierra 1500 - 2WD (RPO J22, 12th VIN Digit = 5 or greater)						

Condition Some customers and/or technicians may comment that sludge is forming in the oil cap. This may be poticed while vehicle is being serviced for oil change	Involved Region or Country	North America
	Condition	

	This condition may be caused by the DEF fluid by-products interacting with engine lubricant.
Information	<ul> <li>At low ambient temperature, condensation of DEF fluid by-products that interact with engine lubricant forms the sludge, which is visible under the oil fill cap. This sludge is not harmful for engine or operators and tends to disappear at high ambient temperature condition.</li> </ul>
	The cap can be cleaned by wiping off the sludge. No other steps or part replacement required. This will not affect engine performance or durability.

Version	2	
Modified	Released November 20, 2019 Revised January 13, 2022 - Added 2021 and 2022 to Model Year.	

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.

