



Service Bulletin

Bulletin No.: 21-NA-238

Date: January, 2023

TECHNICAL

Subject: Transmission Fluid Leak Near Bellhousing Area

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 2500HD/3500HD	2020	2022			L5P	MGM, MGU
GMC	Sierra 2500HD/3500HD						

Involved Region or Country	North America, Australia, New Zealand.
Condition	Some customers may comment that a transmission fluid leak is coming from the bellhousing inspection cover.
Cause	This condition may be caused by the Automatic Transmission Case Front Cover Seal may be rolled or damaged
Correction	If the leak has been verified to be coming from the front cover seal, replace the Automatic Transmission Case Front Cover Seal and the Torque Converter Fluid Seal.

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

Refer to *Automatic Transmission Case Front Cover Removal in SI* and *Torque Converter Fluid Seal Replacement in SI*.

Parts Information

Causal Part	Description	Part Number	Qty
X	SEAL, T/C FLUID	24293986	1
X	SEAL AUTO TRANS FRT CASE COVER	24277112	1
N/A	SEAL, TRANS FLUID CLR PIPE	84792610	1
N/A	PLATE, CLU PRESS	24287670	1
N/A	BOLT, TRNS MNT	11548787	2
N/A	NUT, TRNS MNT	11548414	3
N/A	SEAL, OUTPUT SEAL SQUARE CUT	24286193	1
N/A	FLUID, AUTO TRNS ULV	19352619 (U.S.) 19352620 (Canada)	15

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
8466580	Automatic Transmission Case Front Cover Seal Replacement	Use the Published Labor Operations Time

Version	3
Modified	Released November 09, 2021 Revised February 17, 2022 - Add 2022 to Model Year. Revised January 19, 2023 - Added Plate, Clutch Pressure and SEAL, TRANS FLUID CLR PIPE to Parts Information section.

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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