

Service Bulletin

Bulletin No.: 16-NA-361

Date: October, 2019

INFORMATION

Subject: Information on Transmission Harsh 1-2 Shift Upon First Start Up/Shift of the Day Under Light Throttle

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	ATS	2016	2019				
	CTS Models						Automatic 8L45 (M5N) 8L90 (M5X, MQE)
	CT6	2016	2020				
	CT4	2020	2020				
	Escalade Models	2015	2017				Automatic 8L90 (M5U, MQE)
Chevrolet	Camaro	2016	2020				
	Colorado (VIN S, T)	2017	2020				
	Corvette	2015	2019				Automatic 8L45
	Express	2017	2020		(M5T) 8L90		
	Silverado	2015	2018				(M5U, M5X, MQE)
	Silverado LD	2019	2019				
	Silverado 1500 (New Model)	2019	2020				
GMC	Canyon	2017	2020				Automatic 8L45 (M5T) 8L90 (M5U, M5X, MQE)
	Savana		2020				
	Sierra	2015	2018				
	Sierra Limited	2019	2019				
	Sierra 1500 (New Model)	2019	2020				
	Yukon	2015	2017				Automatic 8L90 (M5U, MQE)

Involved Region or Country	North America and N.A. Export Regions		
Condition	Some customers may comment that the transmission exhibits a harsh 1-2 shift on the first shift of the day, typically under light throttle.		
Cause	This condition is due to the initial clutch fill time of the 2-3-4-6-8 (C4) clutch.		
Information	Some customers may experience a flare condition on the first 1-2 shift of the day or after the vehicle has been parked for several hours. The condition may have developed after the replacement of a complete transmission assembly or the replacement of the stator support to correct a delayed engagement condition. This is most likely to occur under light throttle conditions. Subsequent 1-2 shifts have acceptable shift feel. Replacing transmission components will not correct the condition.		

	Important: Replacing transmission components or complete assemblies will not improve the condition.
Correction	The first 1-2 shift of the day may be harsh. The customers' vehicle should be compared to a like vehicle under the same driving conditions. Do Not replace any parts for this condition.
	Note: This condition will not impact the designed performance or reliability of the vehicle.

Version	6
	Revised Nov. 18, 2016 - Revised the Cause section.
	Revised April 6, 2017 - Added models and Revised the Condition, Cause and Correction sections.
Modified	Revised July 20, 2017 - Updated Model section.
	Revised May 21, 2018 - Updated Model section.
	Revised October 08, 2019 - Added 2020 CT4 and updated models to 2020.