OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-684

Manufacturer Name: General Motors LLC

Submission Date: NOV 05, 2020 NHTSA Recall No.: 20V-684 Manufacturer Recall No.: N202319030



Manufacturer Information:

Manufacturer Name: General Motors LLC

Address: 29427 Louis Chevrolet Road

MAIL CODE 480-210-2V WARREN MI

48093

Company phone: 586-596-1733

Population:

Number of potentially involved: 7,516 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2020-2020 Buick Enclave

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Manufacturing records and supplier shipping data for certain DOT and production

mold combinations were used to identify potentially affected vehicles.

1066 Buick Enclave vehicles are included in this recall.

Production Dates: FEB 20, 2020 - JUN 11, 2020

VIN Range 1: Begin: NR End: NR ☐ Not sequential

Vehicle 2: 2020-2020 Cadillac XT5

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Manufacturing records and supplier shipping data for certain DOT and production

mold combinations were used to identify potentially affected vehicles.

13 Cadillac XT5 vehicles are included in this recall.

Production Dates: JAN 27, 2020 - FEB 04, 2020

VIN Range 1 : Begin : NR End : NR Not sequential

	1				
	2020-2020 GMC Acadia				
Vehicle Type :					
Body Style :					
Power Train :	NR				
Descriptive Information :	Manufacturing records and supplier shipping data for certain DOT and production mold combinations were used to identify potentially affected vehicles.				
	829 GMC Acadia vehicles are included in this recall.				
Production Dates :	JAN 27, 2020 - I	FEB 05, 2020			
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	
Vehicle 4:	2020-2020 Che	vrolet Traverse			
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information:	Manufacturing records and supplier shipping data for certain DOT and production				
	mold combinations were used to identify potentially affected vehicles.				
	2134 Chevrolet Traverse vehicles are included in this recall.				
Production Dates :	FEB 20, 2020 - JUN 11, 2020				
VIN Range 1:		NR	End: NR	☐ Not sequential	
				_	
	Vehicle 5: 2020-2021 Chevrolet Silverado 1500				
Vehicle Type :					
Body Style :					
Power Train:					
Descriptive Information :	Manufacturing records and supplier shipping data for certain DOT and production mold combinations were used to identify potentially affected vehicles.				
	3053 Chevrolet Silverado 1500 vehicles are included in this recall.				
Production Dates: AUG 08, 2020 - OCT 02, 2020					
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential	

Vehicle 6: 2020-2021 GMC Sierra 1500

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Manufacturing records and supplier shipping data for certain DOT and production

mold combinations were used to identify potentially affected vehicles.

421 GMC Sierra 1500 vehicles are included in this recall.

Production Dates: AUG 08, 2020 - SEP 30, 2020

Description of Defect:

Description of the Defect: General Motors has decided that a defect which relates to motor vehicle safety

exists in certain Continental tires installed as original equipment on certain 2020 model year Buick Enclave, Cadillac XT5, Chevrolet Traverse, and GMC Acadia, and 2020-2021 model year Chevrolet Silverado and GMC Sierra vehicles. According to the tire manufacturer, Continental Tires the Americas (CTA), the affected tires may have an overcure condition and CTA has initiated

a safety recall for these tires.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: According to CTA, overcured tires may experience a carcass break in the

sidewall with sudden air loss or could develop a belt edge separation which could lead to partial or full tread/belt loss. These conditions may increase the

risk of a crash.

Description of the Cause: The affected tires were cured for a time beyond CTA's specifications.

Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1: TIRE Component Description: Tire

Component Part Number: 84406073, 23376686, 42441705

Supplier Identification:

Component Manufacturer

Name: Continental Tire the Americas, LLC

Address: 1830 Macmillan Park Drive

Fort Mill SOUTH CAROLINA 29707

Country: United States

Chronology:

On September 25, 2020, Continental Tire the Americas (CTA) notified GM that certain tires supplied by CTA to GM may have had an overcure condition. The issue was reported to GM's Speak Up For Safety program on September 28, 2020. GM opened an investigation the next day.

On October 7, 2020, CTA provided additional information relating to the population of suspect tires, with the understanding that CTA was continuing to analyze its production data. On October 22, CTA informed GM that it had shipped a total of seven potentially overcured tires to GM and provided the applicable DOT and production mold number combinations for those tires. On October 27, CTA notified GM that it intended to initiate a recall for all suspect tires supplied to GM and other OEMs. GM used the identified DOT and mold numbers, its manufacturing plant records and CTA shipping data to determine the population of vehicles that may be affected.

On October 29, 2020, GM's Safety and Field Action Decision Authority decided to conduct a safety recall of vehicles that may have been equipped with the suspect tires. GM is not aware of any injuries or accidents related to this condition.

Description of Remedy:

Description of Remedy Program: Dealers will inspect vehicles and replace tires that have DOT number and

production mold number combinations identified by Continental. Pursuant to 49 C.F.R. § 573.13(d)(1), all covered vehicles are under

warranty, so reimbursement is not offered.

How Remedy Component Differs Remedy tires will have DOT number and production mold number

from Recalled Component: combinations not affected by the condition.

Identify How/When Recall Condition Continental implemented a series of improvements to their plant was Corrected in Production: procedures related to curing time and traceability in September and

October of 2020.

Recall Schedule:

Description of Recall Schedule: Dealers will be notified on November 5, 2020. Customer notification is

estimated to begin on December 21, 2020.

Part 573 Safety Recall Report

20V-684

Page 5

Planned Dealer Notification Date : NOV 05, 2020 - NOV 05, 2020 Planned Owner Notification Date : DEC 21, 2020 - DEC 21, 2020

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573