

Part 573 Safety Recall Report

21V-115

Manufacturer Name : General Motors, LLC**Submission Date :** FEB 25, 2021**NHTSA Recall No. :** 21V-115**Manufacturer Recall No. :** N212329050**Manufacturer Information :****Population :**

Manufacturer Name : General Motors, LLC

Number of potentially involved : 33,838

Address : 29427 Louis Chevrolet Road
MAIL CODE 480-210-2V WARREN MI
48093

Estimated percentage with defect : 1 %

Company phone : 586-596-1733

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.

1736 Buick Enclave vehicles are included in this recall.

Production Dates : JUL 12, 2019 - JAN 13, 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.

1 Cadillac XT5 vehicle is included in this recall.

Production Dates : MAR 13, 2020 - MAR 13, 2020

VIN Range 1 : Begin : NR End : NR

 Not sequential

Vehicle 3 : 2019-2020 Chevrolet Blazer

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.

1019 Chevrolet Blazer vehicles are included in this recall.

Production Dates : FEB 05, 2019 - MAY 28, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 2020-2020 Cadillac Escalade

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.

57 Cadillac Escalade vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 09, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 5 : 2020-2020 Cadillac Escalade ESV

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.

26 Cadillac Escalade ESV vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 10, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 6 : 2020-2020 Cadillac XT4

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.

1151 Cadillac XT4 vehicles are included in this recall.

Production Dates : DEC 09, 2019 - JAN 02, 2020

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

Vehicle 7 : 2018-2021 Chevrolet Express

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.

1060 Chevrolet Express vehicles are included in this recall.

Production Dates : JAN 12, 2018 - JAN 30, 2021

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

Vehicle 8 : 2019-2020 Chevrolet Silverado 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.

12,042 Chevrolet Silverado 1500 vehicles are included in this recall.

Production Dates : NOV 01, 2018 - JAN 21, 2020

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

Vehicle 9 : 2020-2020 Chevrolet Suburban

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.

631 Chevrolet Suburban vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 11, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 10 : 2020-2020 Chevrolet Tahoe

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.

807 Chevrolet Traverse vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 11, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 11 : 2020-2020 Chevrolet Traverse

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.

3500 Chevrolet Traverse vehicles are included in this recall.

Production Dates : JUL 11, 2019 - JAN 13, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 12 : 2019-2020 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.

5737 GMC Acadia vehicles are included in this recall.

Production Dates : FEB 26, 2019 - AUG 14, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 13 : 2018-2021 GMC Savana

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.

1108 GMC Savana vehicles are included in this recall.

Production Dates : JAN 12, 2018 - JAN 30, 2021

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 14 : 2019-2020 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.

1693 GMC Sierra 1500 vehicles are included in this recall.

Production Dates : NOV 01, 2018 - JAN 18, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 15 : 2020-2020 GMC Yukon

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.

682 GMC Yukon vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 11, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 16 : 2020-2020 GMC Yukon XL

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.

651 GMC Yukon XL vehicles are included in this recall.

Production Dates : JUL 08, 2019 - SEP 11, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 17 : 2018-2021 Various Various

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Supplier shipping data for certain DOT and production mold combinations were used to identify suspect tires provided for aftermarket sales.

1937 vehicles estimated to have received suspect tires through aftermarket sales are included in this recall. Vehicle count is estimated at a rate of two tires per vehicle.

Production Dates : JAN 12, 2018 - JAN 30, 2021

VIN Range 1 : Begin :

NR

End : NR

Not sequential

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 2018-2021 model year Chevrolet Express and GMC Savana vehicles; certain 2019-2020 model year Chevrolet Blazer and Silverado 1500 and GMC Acadia and Sierra 1500 vehicles; and certain 2020 model year Buick Enclave, Cadillac Escalade, Escalade ESV, XT4, XT5, Chevrolet Suburban, Tahoe, Traverse, and GMC Yukon and Yukon XL vehicles; or sold into the aftermarket by GM dealers. 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 that can Occur : NR

Involved Components :

Component Name 1 : TIRE

Component Description : Tire

Component Part Number : 19252710, 22809730, 23165672, 23242101, 19296018, 23376686

Component Name 2 : TIRE

Component Description : Tire

Component Part Number : 42427606, 84286792, 84406073, 84458189, 84459908

Supplier Identification :**Component Manufacturer**

Name : Continental Tire the Americas, LLC

Address : 1830 Macmillan Park Drive

Fort Mill South Carolina 29707

Country : United States

Chronology :

GM filed recall 20V684 on November 5, 2020 to address suspect tires supplied by Continental Tire the Americas (CTA) to GM as identified in CTA recall 20T018. Following that recall, CTA indicated that their investigation was still ongoing and that prior production years would also need to be investigated. On January 27, 2021, CTA confirmed that additional tires supplied by CTA to GM may have had an overcure condition. The issue was reported to GM's Speak Up For Safety program the same day. GM opened an investigation on January 29, 2021.

As with recall 20V684, suspect tires were identified through DOT number and production mold number combinations. On February 15, 2021, CTA provided a final read-across of these additional suspect parts supplied to GM. GM cross-referenced CTA shipping records with manufacturing plant build records to identify build windows at each assembly plant that may have received suspect tires with the applicable DOT/mold number combinations.

On February 18, 2021, 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. Owner notification will include instructions on how to apply directly to CTA for reimbursement in cases where an affected tire was already replaced.

How Remedy Component Differs from Recalled Component : Remedy tires will have DOT number and production mold number combinations not affected by the condition.

Identify How/When Recall Condition was Corrected in Production : Continental implemented a series of improvements to their plant procedures related to curing time and traceability in September and October of 2020.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified on February 25, 2021. Customer notification is estimated to begin on April 12, 2021.

Planned Dealer Notification Date : FEB 25, 2021 - FEB 25, 2021

Planned Owner Notification Date : APR 12, 2021 - APR 12, 2021

* NR - Not Reported