OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-639

Manufacturer Name: General Motors LLC

Submission Date: OCT 15, 2020 NHTSA Recall No.: 20V-639 Manufacturer Recall No.: N202314760



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: 2,781 Estimated percentage with defect: 5 %

Vehicle Information:

Vehicle 1: 2020-2020 Buick Enclave

Vehicle Type: **Body Style:** Power Train: NR

Descriptive Information: Trace data and manufacturing records were used to identify vehicles that may have

received a fuel tank with a suspect fuel pump module. Vehicles that received parts produced outside of the supplier's suspect window are not included in this recall.

246 Buick Enclave vehicles are affected by this recall.

Production Dates: NOV 19, 2019 - DEC 05, 2019

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

Vehicle 2: 2020-2020 Cadillac XT5

Vehicle Type: **Body Style:** Power Train: NR

Descriptive Information: Trace data and manufacturing records were used to identify vehicles that may have

received a fuel tank with a suspect fuel pump module. Vehicles that received parts produced outside of the supplier's suspect window are not included in this recall.

543 Cadillac XT5 vehicles are affected by this recall.

Production Dates: NOV 20, 2019 - JAN 03, 2020

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

Vehicle 3:	2020-2020 Cadillac XT6				
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information :	Trace data and manufacturing records were used to identify vehicles that may have received a fuel tank with a suspect fuel pump module. Vehicles that received parts produced outside of the supplier's suspect window are not included in this recall. 243 Cadillac XT6 vehicles are affected by this recall.				
Production Dates:	NOV 20, 2019 - JAN 03, 2020				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	2222 2222 2	1 1			
	2020-2020 Chevrolet Traverse				
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information :	Trace data and manufacturing records were used to identify vehicles that may have received a fuel tank with a suspect fuel pump module. Vehicles that received parts produced outside of the supplier's suspect window are not included in this recall. 1,024 Chevrolet Traverse vehicles are affected by this recall.				
Production Dates:	NOV 19, 2019 - DEC 05, 2019				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
Vehicle 5:	2020-2020 GMC Acadia				
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information :	Trace data and manufacturing records were used to identify vehicles that may have received a fuel tank with a suspect fuel pump module. Vehicles that received parts produced outside of the supplier's suspect window are not included in this recall. 725 GMC Acadia vehicles are affected by this recall.				
Production Dates :	: NOV 20, 2019 - JAN 09, 2020				
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 2020 model year Buick Enclave, Cadillac XT5, Cadillac XT6, Chevrolet Traverse, and GMC Acadia vehicles. The fuel pump assemblies in these vehicles may have been produced with burrs inside the mixing tube that could prevent the transfer of fuel from the secondary side of the fuel tank to the primary side, which could obstruct fuel flow to the engine. At low fuel levels, the engine may not receive adequate fuel and the vehicle may unexpectedly

stall.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A vehicle stall without warning could increase the risk of a crash, especially at

high speeds.

Description of the Cause: The fuel pump was produced with burrs inside the mixing tube.

Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1: MODULE - F/TNK F/PMP

Component Description: Fuel-Tank Fuel-Pump Module

Component Part Number: 84702674

Supplier Identification:

Component Manufacturer

Name: Vitesco Technologies Address: Hornos No. 5024

Parque Industrial Juarez Juarez, Chihuahua FOREIGN STATES 32360

Country: Mexico

Chronology:

See supplemental document

Description of Remedy:

Description of Remedy Program: Dealers will replace the fuel pump module.

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 Replacement parts were produced outside of the supplier's suspect

from Recalled Component: window.

Identify How/When Recall Condition Fuel-tank trace data was used to identify specific builds that received fuel

was Corrected in Production: tanks with suspect fuel-pump modules.

Recall Schedule:

Description of Recall Schedule: Dealers will be notified on October 15, 2020. Customer notification is

estimated to begin on November 30, 2020.

Planned Dealer Notification Date : OCT 15, 2020 - OCT 15, 2020 Planned Owner Notification Date : NOV 30, 2020 - NOV 30, 2020

^{*} NR - Not Reported