#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 22V-246

**Manufacturer Name:** General Motors, LLC

Submission Date: APR 14, 2022 NHTSA Recall No.: 22V-246 Manufacturer Recall No.: N222366190



#### **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: 2,687 Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2015-2015 Buick Enclave

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Part traceability data and manufacturing records were used to identify vehicles that

may have received a suspect airbag inflator.

542 Buick Enclave vehicles are affected by this recall.

Production Dates: NOV 05, 2014 - JAN 28, 2015

Vehicle 2: 2015-2015 Chevrolet Traverse

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Part traceability data and manufacturing records were used to identify vehicles that

may have received a suspect airbag inflator.

1183 Chevrolet Traverse vehicles are affected by this recall.

Production Dates: NOV 05, 2014 - MAR 24, 2015

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

Vehicle 3: 2015-2015 GMC Acadia

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Part traceability data and manufacturing records were used to identify vehicles that

may have received a suspect airbag inflator.

962 GMC Acadia vehicles are affected by this recall.

Production Dates: OCT 29, 2014 - MAR 26, 2015

# **Description of Defect:**

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

exists in certain 2015 model year Buick Enclave, Chevrolet Traverse, and GMC Acadia vehicles. In these vehicles, the front-driver airbag inflator may contain a supplier manufacturing defect that may result in inflator rupture during

deployment.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: An inflator rupture may cause metal fragments to pass through the airbag and

into the vehicle interior, which may result in injury or death to vehicle

occupants.

 $Description \ of \ the \ Cause: \ NR$ 

Identification of Any Warning NR

that can Occur:

## **Involved Components:**

Component Name 1: AIRBAG ASM-STRG WHL

Component Description: Driver Front Airbag Module

Component Part Number: 86805560, 86805561, 86805562, 86805568, 86805569, 86805571, 86805572,

86805565, 86805566

## **Supplier Identification:**

#### **Component Manufacturer**

Name: ARC Automotive Inc. Address: 1729 Midpark Rd D.

**Knoxville Tennessee 37921** 

Country: United States

#### **Chronology:**

On November 9, 2021, GM received a claim letter from an attorney representing the owner of a 2015 model year Chevrolet Traverse that was involved in a crash. On February 18, 2022, the claimant alleged that the front-driver airbag inflator in the vehicle ruptured during the crash.

GM was provided an opportunity to inspect the vehicle on March 23, 2022. GM determined, at that inspection, that the front driver airbag inflator in the subject vehicle ruptured during the crash deployment.

On April 7, 2022, GM's Safety and Field Action Decision Authority decided to conduct a safety recall on all front-driver airbag modules containing an inflator from the same manufacturing lot as the inflator under investigation. GM is continuing to investigate this incident. GM's investigation has not identified another rupture allegation involving the vehicles in this recall population.

#### **Description of Remedy:**

Description of Remedy Program: Dealers will replace the front-driver airbag module. Pursuant to 577.11,

General Motors does not plan to provide notice about reimbursement to owners because owners would not have been aware of the issue prior to

this recall.

How Remedy Component Differs The remedy component does not contain an inflator that was

from Recalled Component: manufactured in the suspect inflator lot.

Identify How/When Recall Condition NR

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: Dealers will be notified on April 14, 2022. Customer notification is

estimated to begin on May 30, 2022.

Planned Dealer Notification Date: APR 14, 2022 - APR 14, 2022

Planned Owner Notification Date: MAY 30, 2022 - MAY 30, 2022

<sup>\*</sup> NR - Not Reported