OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 22V-165

**Manufacturer Name:** General Motors, LLC

Submission Date: MAR 17, 2022 NHTSA Recall No.: 22V-165 Manufacturer Recall No.: N212352530



#### **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: NR Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2014-2015 Chevrolet Equinox

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information : Manufacturing and service records were used to determine the affected population.

Vehicles that received a remedy part through Special Coverage N192266180 are not

included in this recall.

Production Dates: JUN 17, 2013 - AUG 12, 2015

Vehicle 2: 2014-2015 GMC Terrain

Vehicle Type : Body Style : Power Train : NR

Descriptive Information: Manufacturing and service records were used to determine the affected population.

Vehicles that received a remedy part through Special Coverage N192266180 are not

included in this recall.

Production Dates: JUN 18, 2013 - AUG 07, 2015

# **Description of Defect:**

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

exists in certain 2014 - 2015 Chevrolet Equinox and GMC Terrain vehicles. The ball joints in the windshield wiper modules of these vehicles may experience high corrosion and wear that could result in the separation of one or more ball

joints from their sockets during wiper operation. If a ball joint were to separate, one or both of the windshield wipers could become inoperative.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If one or both of the windshield wipers become inoperative, it could limit the

driver's visibility under certain operating conditions, which may increase the

risk of a crash.

Description of the Cause: NR
Identification of Any Warning NR
that can Occur:

# **Involved Components:**

Component Name 1: 989 779 4918

Component Description: Windshield Wiper Module Assembly

Component Part Number: 25788746

### **Supplier Identification:**

#### **Component Manufacturer**

Name: Mitsuba

Address: 21600 Monroeville Rd.

Monroeville Indiana 46773

**Country: United States** 

#### **Chronology:**

On December 13, 2019, NHTSA opened investigation EA19-005 into certain model year Equinox and Terrain windshield-wiper transmission failures. On May 18, 2020, NHTSA issued an information request to GM related to this investigation. GM provided its initial response to the information request on July 13, 2020 and an amended response on July 30, 2020. GM incorporates the field data analysis in these responses and its other

submissions to NHTSA into this part 573 report by reference.

On March 10, 2022, based on GM's discussions with NHTSA's Office of Defects Investigation, GM's Safety Field Action Decision Authority (SFADA) decided to conduct a safety recall on 2014-2015 model year Equinox and Terrain vehicles.

# **Description of Remedy:**

Description of Remedy Program: Dealers will replace the front windshield wiper-module. Pursuant to

577.11, GM will provide reimbursement to owners for repairs according to

the plan submitted on May 12, 2021.

from Recalled Component:

How Remedy Component Differs The replacement wiper module uses an improved design.

Identify How/When Recall Condition NR

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: Dealers will be notified on March 17, 2022. GM estimates owner

notification will begin on May 2, 2022.

Planned Dealer Notification Date: MAR 17, 2022 - MAR 17, 2022

Planned Owner Notification Date: MAY 02, 2022 - MAY 02, 2022

\* NR - Not Reported