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

# Part 573 Safety Recall Report

# 22V-137

**Manufacturer Name:** General Motors, LLC

Submission Date: MAR 18, 2022 NHTSA Recall No.: 22V-137 Manufacturer Recall No.: N222363740



#### **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: 740,581

Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2010-2017 GMC Terrain

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Manufacturing records were used to identify affected vehicles.

Vehicles built after 2017 model year use a different headlamp design and are not

included in this recall.

Production Dates: MAY 21, 2009 - JUL 13, 2017

# **Description of Noncompliance:**

Description of the General Motors has decided that the lower beam headlamps in 2010-2017 GMC

Noncompliance: Terrain vehicles fail to conform, in part, to S10.15.6 of Federal Motor Vehicle

Safety Standard (FMVSS) No. 108, "Lamps, reflective devices, and associated equipment." A reflection caused by the headlamps' housing can project a narrow beam of light 80 degrees outboard and 45 degrees upward of each lamp's forward-center axis. When tested, the light emitted from this single point on each lamp may be brighter than the maximum designated in section

S10.15.6 and Table XIX of FMVSS 108.

FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2: NR

Description of the Safety Risk: These reflections may cause glare or be distracting to other drivers,

increasing the risk of a crash.

Description of the Cause: The headlamp design allows a narrow beam of light from the lower beam lamp

to reflect off of the inner surface of the high beam reflector. The lamps' high beams are not affected by this condition.

Identification of Any Warning NR that can Occur:

## **Involved Components:**

Component Name 1: HEADLAMP ASM

Component Description: Headlamp Assembly

Component Part Number: 23319179, 23319180, 23319181, 23319182, 84064624, 84064625, 84064626,

84064627

#### **Supplier Identification:**

### **Component Manufacturer**

Name: I I Stanley Co., Inc Address: 1500 Hill-Brady Rd.

Battle Creek Michigan 49037

**Country: United States** 

# **Chronology:**

GM petitioned NHTSA for an exemption from the notice and remedy provisions of the Federal Motor Vehicle Safety Act for this condition for all affected vehicles on June 7, 2019. On March 1, 2022, NHTSA notified GM that this petition was denied. On March 3, 2022, GM's SFADA reviewed NHTSA's denial and decided to conduct a noncompliance recall of the affected vehicles.

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

Description of Remedy Program: GM will provide a remedy description once a remedy is determined.

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

according to the plan submitted on May 12, 2021.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition These vehicles are a prior generation GMC Terrain. The current

was Corrected in Production: generation, beginning model year 2018, use a different headlamp design.

#### **Recall Schedule:**

Description of Recall Schedule: Dealers will be notified on March 8, 2022. GM estimates owner

notification will begin on April 23, 2022.

Planned Dealer Notification Date : MAR 08, 2022 - MAR 08, 2022 Planned Owner Notification Date : APR 23, 2022 - APR 23, 2022

\* NR - Not Reported