

Part 573 Safety Recall Report

21V-211

Manufacturer Name : General Motors, LLC**Submission Date :** MAR 25, 2021**NHTSA Recall No. :** 21V-211**Manufacturer Recall No. :** N212327220**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 : 30

Estimated percentage with defect : 80 %

Vehicle Information :

Vehicle 1 : 2017-2021 Chevrolet Camaro

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Manufacturing records and part trace data were used to identify the recall population. The population also includes vehicles that may have received a suspect service part.

Vehicles with airbag assemblies containing emblems outside of the supplier's suspect window are not affected by this recall.

Production Dates : JUN 15, 2016 - JAN 04, 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 2017 – 2021 model year Chevrolet Camaro vehicles. In these vehicles, the plastic “Camaro” branded emblem in the front-driver airbag cover may separate during a front-driver airbag deployment.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If an emblem separates during an airbag deployment, there is increased risk of injury in a crash.

Description of the Cause : The emblems in certain front-driver airbag modules were manufactured with improperly molded plastic material.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : AIRBAG, STRG WHL

Component Description : Driver Airbag Module Assembly

Component Part Number : 84446046

Supplier Identification :**Component Manufacturer**

Name : TRW Occupant Restraints de Chihuahua

Address : Avenida Juan Escutia # 3201

Parque Industrial El Saucito Chihuahua Foreign States 31125

Country : Mexico

Chronology :

On January 4, 2021, the branded emblems on two front-driver airbag covers separated during -30C lot acceptance test deployments conducted by GM's front-driver airbag module supplier. A GM safety engineer submitted the issue to GM's Speak Up For Safety (SUFS) program on January 7, 2021. GM opened a formal product investigation on January 29, 2021.

On February 26, 2021, GM's supplier informed GM that, based on its analysis of other modules in the same lot, the condition could occur during a deployment at normal operating temperatures. On March 18, 2021, GM's Safety and Field Action Decision Authority decided to conduct a safety recall. GM is not aware of any field claims involving potential emblem separation during a field deployment, and GM is not aware of any accidents or injuries associated with this condition.

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 from Recalled Component : Replacement airbag modules have airbag covers with emblems produced outside of the suspect window.

Identify How/When Recall Condition was Corrected in Production : On January 13, 2021, GM's Lansing Grand River assembly plant initiated containment measures. Vehicles that had airbag modules with suspect emblems were held until the driver airbag module could be replaced. In addition, uninstalled airbag modules with suspect modules were removed from production and contained. On January 20, 2021, the emblem supplier implemented process improvements and added an inspection for this condition.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified on March 25, 2021. Owner notification is estimated to begin on May 10, 2021.

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

Planned Owner Notification Date : MAY 10, 2021 - MAY 10, 2021

* NR - Not Reported