

# Part 573 Safety Recall Report

# 21V-759

**Manufacturer Name :** General Motors, LLC

**Submission Date :** SEP 29, 2021

**NHTSA Recall No. :** 21V-759

**Manufacturer Recall No. :** N162016079



## 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 :** 181

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2016-2017 Cadillac CT6

**Vehicle Type :**

**Body Style :**

**Power Train :** NR

**Descriptive Information :** Manufacturing and warranty service records were used to identify the recall population.

Vehicles that have had the condition addressed through previous service are not included in this recall.

**Production Dates :** SEP 04, 2015 - OCT 15, 2016

**VIN Range 1 : Begin :** NR **End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** General Motors has decided that certain 2016-2017 Cadillac CT6 vehicles fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) 108 "Lamp, Reflective Devices and Associated Equipment." The light output of the forward Park/Position lamps may exceed the maximum values permitted by the standard.

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

**FMVSS 2 :** NR

**Description of the Safety Risk :** Lamps that are brighter than compliant lamps may be distracting to other drivers, increasing the risk of a crash.

**Description of the Cause :** The software in the Park/Position lamp's electronic control unit was programmed incorrectly, leading to the Park/Position lamp's electronic control unit to misinterpret the signals from the vehicle's body control module. This results in higher-than-expected light output.

Identification of Any Warning NR  
that can Occur :

## Involved Components :

Component Name 1 : Headlamp Assembly

Component Description : Headlamp Assembly

Component Part Number : 84016197, 84016198, 84016199, 84016100, 84016101, 84016102, 84016103,  
84016104, 84016105, 84016106

## Supplier Identification :

### Component Manufacturer

Name : Hella Corporate Center USA, Inc

Address : 43811 Plymouth Oaks Blvd.  
Plymouth Michigan 48170

Country : United States

## Chronology :

GM filed a part 573 noncompliance report for this issue on October 26, 2016. On November 18, 2016, GM petitioned NHTSA for an exemption from the Safety Act's notification and remedy requirements on the basis that this noncompliance is inconsequential to motor vehicle safety.

On August 31, 2021, NHTSA published its denial of GM's petition. At the time of NHTSA's denial, all but 181 vehicles covered by GM's original part 573 report had been corrected during ordinary-course service events. GM will conduct a noncompliance recall to address the remaining 181 vehicles.

On September 7, 2021, GM amended its original part 573 report. On September 24, 2021, NHTSA requested that GM file a new part 573 filing for this condition.

## Description of Remedy :

Description of Remedy Program : Dealers will install right and left side in-line headlamp jumper harnesses that correct the condition.  
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 from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : Vehicles produced after October 18, 2016 were manufactured with a jumper harness between the headlamp and the body harness to correct this condition.

## Recall Schedule :

Description of Recall Schedule : Dealers were notified on September 10, 2021. Customer notification is estimated to begin on November 15, 2021.

Planned Dealer Notification Date : SEP 29, 2021 - SEP 29, 2021

Planned Owner Notification Date : NOV 15, 2021 - NOV 15, 2021

\* NR - Not Reported