

Part 573 Safety Recall Report

19V-117

Manufacturer Name : General Motors LLC**Submission Date :** FEB 21, 2019**NHTSA Recall No. :** 19V-117**Manufacturer Recall No. :** N182207090**Manufacturer Information :**

Manufacturer Name : General Motors LLC

Address : 29427 Louis Chevrolet Road
MAIL CODE 480-210-2V WARREN MI
48093

Company phone : 5961733

Population :

Number of potentially involved : 5

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2019 Cadillac CT6

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Manufacturing records were used to identify vehicles that were built incorrectly.

Production Dates : NOV 01, 2018 - NOV 21, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : General Motors has decided that certain 2019 Cadillac CT6 vehicles fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) 108, "Lamps, reflective devices, and associated equipment." In these vehicles, steering-wheel rotation does not automatically deactivate the turn-signal lamps as required by section 9.1.1 of FMVSS 108. The driver can still manually deactivate the turn-signal lamps.

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

FMVSS 2 : NR

Description of the Safety Risk : If the driver fails to manually deactivate the vehicle's turn-signal lamps, the activated signal may mislead pedestrians and other drivers, increasing the risk of a crash.

Description of the Cause : An incorrect turn-signal switch was installed in these vehicles.

Identification of Any Warning that can Occur : The vehicle's turn-signal telltales will indicate to the driver that the turn-signal lamps remain activated.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

On December 17, 2018, a GM dealer notified GM that the turn-signal lamps on a 2019 Cadillac CT6 vehicle would not deactivate during steering-wheel rotation. On December 20, 2018, an engineer at GM's Detroit Hamtramck assembly plant reported the issue through GM's Speak Up For Safety (SUFS) program.

GM opened a formal product investigation on January 15, 2019. GM's investigation determined that the cause of the condition is an incorrect turn-signal switch. GM's investigation identified eight warranty claims related to the condition and six additional unrepaired CT6 vehicles in the field. On February 14, 2019, GM's Safety Field Action Decision Authority decided to conduct a noncompliance recall.

Description of Remedy :

Description of Remedy Program : Dealers will replace the turn-signal switch. Pursuant to 49 C.F.R. § 573.13 (d)(1), all covered vehicles are under warranty so reimbursement is not offered.

How Remedy Component Differs from Recalled Component : The correct turn-signal switch has a pawl design that correctly interfaces with the vehicle's driver side front airbag coil assembly.
Recalled Component Name: Turn Multi-Function Switch
Recalled Component Description: Turn Signal Switch
Recalled Component Part Number: 84486485
Recalled Component Country of Origin: U.S.

Identify How/When Recall Condition was Corrected in Production : The GM assembly plant retrained operators, restructured parts kits, and corrected the related engineering release system error. The plant completed these tasks on December 20, 2018.

Recall Schedule :

Description of Recall Schedule : General Motors will notify dealers on Feb. 21, 2019. GM will provide owner letter mail dates when available.
Planned Dealer Notification Date : FEB 21, 2019 - FEB 21, 2019
Planned Owner Notification Date : NR - NR

* NR - Not Reported