

Part 573 Safety Recall Report

16V-687

Manufacturer Name : General Motors LLC**Submission Date :** SEP 23, 2016**NHTSA Recall No. :** 16V-687**Manufacturer Recall No. :** 16035**Manufacturer Information :**

Manufacturer Name : General Motors LLC

Address : 30001 VAN DYKE
MAIL CODE 480-210-2V WARREN MI
48090

Company phone : 5961733

Population :

Number of potentially involved : 131

Estimated percentage with defect : 88 %

Vehicle Information :

Vehicle 1 : 2016-2016 Cadillac CT6

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Certain 2016 Cadillac CT6 vehicles

Production Dates : JUL 21, 2016 - JUL 22, 2016

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 2016 model year Cadillac CT6 vehicles. The bolt that secures the front passenger seat belt webbing to the seat's anchor plate may be missing in these vehicles. If the bolt is missing, the seat belt webbing could detach from the seat anchor.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the seat belt webbing detaches from the seat anchor, the seat belt may not effectively restrain a belted passenger in a crash, which could increase the risk of injury.

Description of the Cause : The assembly plant may have inadvertently failed to insert and secure the bolt connecting the seat belt webbing to the seat belt anchor.

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR
Address : NR
NR
Country : NR

Chronology :

On September 8, 2016, the CT6 Quality Brand Manager reported to GM's Speak Up For Safety (SUFS) program that a passenger seat belt in a customer's 2016 Cadillac CT6 had disconnected from the seat anchor. GM opened an investigation on September 19, 2016. GM asked the assembly plant to conduct a plant analysis and look at the build and repair records for the subject vehicle. From those records, the plant determined that the subject vehicle was one of 131 CT6 vehicles that had rework performed on the seat belt assembly area on July 21 and 22, 2016. The rework could have potentially affected the seat belt bolt. On September 21, 2016, GM's Safety Field Action Decision Authority (SFADA) decided to conduct a safety recall on the vehicles in the rework population.

Description of Remedy :

Description of Remedy Program : Dealers will install the front passenger seat belt bolt if it is missing. If the bolt is already present, it will be replaced to ensure it is installed to the proper torque. All vehicles will also receive a new cover trim piece.

How Remedy Component Differs from Recalled Component : Pursuant to 49 C.F.R. § 573.13(d)(1), all covered vehicles are under warranty so reimbursement is not offered.

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Owners of vehicles no longer on dealer lots will be notified on September 24, 2016. Dealers will be notified on September 23, 2016.

Planned Dealer Notification Date : SEP 23, 2016 - SEP 23, 2016

Planned Owner Notification Date : SEP 24, 2016 - SEP 24, 2016

* NR - Not Reported