

**Part 573 Safety Recall Report****14V-820****Manufacturer Name :** General Motors LLC**Submission Date :** DEC 22,2014**NHTSA Recall No. :** 14V-820**Manufacturer Recall No. :** 14855**Manufacturer Information :**

Manufacturer Name : General Motors LLC

Address : 30001 VAN DYKE

MAIL CODE 480-210-2V WARREN MI 48090

Company phone : 999

**Population :**

Number of potentially involved : 56

Estimated percentage with defect : 4

**Vehicle Information :**

Vehicle : 2015-2015 Chevrolet Silverado

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : PICKUP TRUCK

Power Train : DIESEL

Descriptive Information : Certain 2015 Chevrolet Silverado HD Diesel vehicles

Production Dates : SEP 30, 2014 - OCT 21, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2015-2015 GMC Sierra

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : PICKUP TRUCK

Power Train : DIESEL

Descriptive Information : Certain 2015 GMC Sierra HD Diesel vehicles

Production Dates : OCT 08, 2014 - OCT 21, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : General Motors has decided that a defect which relates to motor vehicle safety may exist in certain 2015 model year Chevrolet Silverado HD and GMC Sierra HD vehicles. In the diesel-fuel version of these vehicles, the fuel tank vent line is attached to the fuel tank by a hose clamp. In certain vehicles, this hose clamp may not have been properly tightened during the vehicle-assembly process.

Description of the Safety Risk : If the hose clamp is not properly secured, the fuel-tank vent line could become detached from the fuel tank, increasing the risk of a fuel leak. If a fuel leak occurs, and an ignition source is present, a fire could occur.

Description of the Cause : Certain changes in the vehicle-production process resulted in assembly plant personnel failing to tighten the fuel tank vent line clamp.

Identification of Any Warning that can Occur : NR

**Supplier Identification :****Component Manufacturer**

Name : NR

Address : NR

NR

Country : United States

**Chronology :**

On October 21, 2014, a GM employee at GM's Fort Wayne assembly facility inspected a vehicle and discovered that the fuel-tank vent line had not been properly secured. Assembly plant personnel determined that the condition was caused by changes to the vehicle-assembly process and isolated the problem to vehicles produced during a specific period.

As of October 22, 2014, 115 of the 223 vehicles that were produced during the suspect production period had not been shipped and were still at the Fort Wayne assembly facility. GM immediately issued a shipping hold on these vehicles and began physical inspections to determine whether these vehicles contained loose hose clamps. As part of this inspection, GM found four diesel-fuel vehicles that contained a loose fuel tank vent line.

The issue was reported to GM's Speak Up For Safety program on October 22, 2014. On December 1, 2014, GM assigned a product investigator to investigate the effect of the condition. On December 17, 2014, GM's Safety and Field Action Decision Authority (SFADA) decided to conduct a safety recall.

**Description of Remedy :**

Description of Remedy Program : Dealers will inspect the fuel tank vent-line connection at the fuel tank to determine if the hose clamp was properly torqued and, if necessary, tighten the hose clamp.

Pursuant to 577.11, General Motors does not plan to provide notice about reimbursement to owners because all involved vehicles are covered under the new vehicle warranty.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : GM has corrected the programming in its error-proofing equipment and added a secondary check of the vent-line connection for diesel vehicles.

**Recall Schedule :**

Description of Recall Schedule : General Motors will provide the owner letter mail dates when available.

Planned Dealer Notification Date : DEC 22, 2014 - DEC 22, 2014

Planned Owner Notification Date : NR - NR

\* NR - Not Reported