

**Part 573 Safety Recall Report****14V-645****Manufacturer Name :** General Motors LLC**Submission Date :** OCT 14,2014**NHTSA Recall No. :** 14V-645**Manufacturer Recall No. :** 14690**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 : 2,283

Estimated percentage with defect : 100

**Vehicle Information :**

Vehicle : 2015-2015 Chevrolet Colorado

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Certain 2015 Chevrolet Colorado

Production Dates : JAN 06, 2014 - OCT 01, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2015-2015 GMC Canyon

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Certain 2015 GMC Canyon

Production Dates : JAN 06, 2014 - OCT 01, 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 exists in all 2015 model year Chevrolet Colorado and 2015 model year GMC Canyon vehicles, and that these vehicles may fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) No. 208, "Occupant Crash Protection". These vehicles contain driver airbag connections that were wired incorrectly during the manufacturing

process. This condition affects the vehicles' two-stage airbag system by reversing the deployment sequence and disrupting the deployment timing of the driver airbag stages.

Description of the Safety Risk : This condition will cause the driver airbags to not function as designed, potentially increasing the risk of injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

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

Name : NR

Address : NR

NR

Country : United States

**Chronology :**

GM discovered the condition on September 30, 2014, during routine service diagnostics verification testing on a 2015 model year Chevrolet Colorado. During the testing, a GM technician detected an incorrect diagnostic trouble code in the vehicle. GM immediately investigated and discovered the defect. On October 2, 2014, GM's Safety and Field Action Decision Authority (SFADA) decided to conduct a noncompliance recall.

**Description of Remedy :**

Description of Remedy Program : Dealers are to reprogram the inflatable restraint sensing and diagnostic module (SDM) with programming released on Friday, October 3, 2014. The revised programming instructs the SDM that the wires to the first and second stage terminals of the driver airbag module are reversed, correcting the condition with no wiring repairs required. This service will be performed at no charge.

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 : NR

**Recall Schedule :**

Description of Recall Schedule : General Motors sent a stop delivery message to dealers on October 2, 2014.

Planned Dealer Notification Date : OCT 03, 2014 - OCT 03, 2014

Planned Owner Notification Date : OCT 03, 2014 - OCT 06, 2014

\* NR - Not Reported