OMB Control No.: 2127-0004

Part 573 Safety Recall Report

16V-516

Manufacturer Name: General Motors LLC

Submission Date: JUL 07, 2016 NHTSA Recall No.: 16V-516 Manufacturer Recall No.: 53500



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: 3,889 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2016-2017 Buick Envision

Vehicle Type: **Body Style:** Power Train: NR

Descriptive Information: Certain 2016-2017 Buick Envision vehicles

Production Dates: FEB 04, 2016 - APR 22, 2016

VIN Range 1: Begin: NR End: NR Not sequential

Description of Noncompliance:

Description of the General Motors has decided that certain 2016 – 2017 Buick Envision vehicles

Noncompliance: fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) No. 110,

"Tire Selection and Rims for Motor Vehicles." The maximum combined weight of occupants and cargo for these vehicles may be incorrectly specified on the vehicles' Tire and Loading Information labels. The correct maximum combined

weight of occupants and cargo for these vehicles is 432 kg. or 952 lbs.

FMVSS 1: 110 - Tire selection and rims

FMVSS 2: NR

Description of the Safety Risk: If these vehicles are overloaded, the driver's ability to control the vehicle may

be affected in certain conditions, which could increase the risk of a crash.

Description of the Cause: An error in a software update caused these vehicles' Tire and Loading

Information labels to be printed with an incorrect maximum combined weight

of occupants and cargo.

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: NR

Address: NR

NR

Country: NR

Chronology:

On June 14, 2016, General Motors was notified by dealers that two vehicles had been discovered with Tire and Loading information labels potentially specifying an incorrect maximum combined weight of occupants and cargo. GM opened an investigation into the issue on June 21, 2016. The investigation was reviewed in GM's Open Investigation Review on June 27, 2016, and on June 29, 2016, GM's Safety and Field Action Decision Authority decided to conduct a noncompliance recall.

Description of Remedy:

Description of Remedy Program: Dealers will apply overlays to the labels with the correct maximum

combined weight of occupants and cargo. Pursuant to 49 C.F.R. § 573.13 (d)(1), all covered vehicles are under warranty so reimbursement is not

offered.

from Recalled Component: and cargo.

How Remedy Component Differs Label overlays have the correct maximum combined weight for occupants

Recalled Component Name: Tire Pressure Label

Recalled Component Description: **Tire Pressure Label Recalled Component Part Number:** 15261447, 13588489

Recalled Component Country of Origin:

Identify How/When Recall Condition The software used to calculate the maximum combined weights of was Corrected in Production: occupants and cargo for these vehicles' Tire and Loading Information labels was reprogrammed on June 17, 2016. The Tire and Loading information labels on all vehicles built after that time specify the correct maximum combined weights of occupants and cargo. Contained production vehicles built before reprogramming were retrofitted with corrected labels.

Recall Schedule:

Description of Recall Schedule: Dealers will be notified on July 7, 2016. General Motors will provide

owner notification dates when available.

Planned Dealer Notification Date: JUL 07, 2016 - JUL 07, 2016

Planned Owner Notification Date: NR - NR

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