OMB Control No.: 2127-0004

Part 573 Safety Recall Report

15V-519

Manufacturer Name: General Motors LLC

Submission Date: NOV 05,2015 **NHTSA Recall No.**: 15V-519 **Manufacturer Recall No.**: 14291



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: 429,170 Estimated percentage with defect: 100

Vehicle Information:

Vehicle: 2005-2009 Buick LaCrosse Vehicle Type: LIGHT VEHICLES

Body Style:

Power Train: NR

Descriptive Information: Certain 2005-2009 Buick LaCrosse vehicles

Production Dates: MAY 31, 2004 - JAN 27, 2009

VIN (Vehicle Identification Number) Range

Vehicle: 2007-2007 Pontiac Grand Prix

Vehicle Type: LIGHT VEHICLES

Body Style : Power Train : NR

Descriptive Information: Certain 2007 Pontiac Grand Prix vehicles

Production Dates : APR 12, 2006 - APR 25, 2007

VIN (Vehicle Identification Number) Range

Vehicle: 2006-2007 Buick Rainer Vehicle Type: LIGHT VEHICLES

Body Style : Power Train : NR

Descriptive Information: Certain 2006-2007 Buick Rainier vehicles

Production Dates: DEC 01, 2005 - MAY 14, 2007

VIN (Vehicle Identification Nu	umber) Range	
Begin : NR	End : NR	☐ Not sequential VINs
Vehicle: 2006-2007 Chevrolet Vehicle Type: Body Style: Power Train: NR Descriptive Information: Certai Production Dates: JAN 03, 2006	in 2006-2007 Chevrolet Trailblazer vehicles	
VIN (Vehicle Identification Nu	ımber) Range	
Begin : NR	End: NR	☐ Not sequential VINs
Vehicle: 2006-2006 Chevrolet Vehicle Type: Body Style: Power Train: NR Descriptive Information: Certai Production Dates: DEC 01, 2005	in 2006 Chevrolet Trailblazer EXT vehicles 5 - FEB 20, 2006	
Begin : NR	End: NR	☐ Not sequential VINs
Vehicle: 2006-2007 GMC Envo Vehicle Type: Body Style: Power Train: NR Descriptive Information: Certai Production Dates: JAN 03, 2006	in 2006-2007 GMC Envoy vehicles	
VIN (Vehicle Identification Nu	umber) Range	
Begin : NR	End: NR	☐ Not sequential VINs
Vehicle: 2006-2006 GMC Envo Vehicle Type: Body Style: Power Train: NR Descriptive Information: Certai Production Dates: DEC 01, 2008	in 2006 GMC Envoy XL vehicles	
VIN (Vehicle Identification Nu	ımber) Range	
Begin : NR	End: NR	☐ Not sequential VINs

☐ Not sequential VINs

Vehicle: 2006-2008 Isuzu Ascender Vehicle Type: **Body Style:** Power Train: NR Descriptive Information: Certain 2006-2008 Isuzu Ascender vehicles Production Dates: DEC 01, 2005 - SEP 28, 2007 **VIN (Vehicle Identification Number) Range** Begin: NR End: NR **☐** Not sequential VINs Vehicle: 2006-2008 Saab 9-7x Vehicle Type : **Body Style:** Power Train: NR

End: NR

Description of Defect:

Begin: NR

Description of the Defect: General Motors has decided that a defect which relates to motor vehicle safety exists in certain 2005 - 2009 model year Buick LaCrosse vehicles; certain 2006 -2008 Saab 9-7X and Isuzu Ascender vehicles: certain 2006 – 2007 Buick Rainier. Chevrolet Trailblazer and GMC Envoy vehicles; certain 2007 Pontiac Grand Prix vehicles; and certain 2006 Chevrolet Trailblazer EXT and GMC Envoy XL vehicles. The headlamp driver module (HDM) in certain of these vehicles may not operate properly in the thermal environment of the underhood electrical center. If the HDM is not operating correctly, the low-beam headlamps and daytime running lamps could fail to illuminate. This failure could be intermittent or permanent. This condition does not affect the high-beam headlamps, marker lamps, turn signals, or fog lamps.

FMVSS 1:NR FMVSS 2:NR

Description of the Safety Risk: Loss of low-beam headlamps, when they are required, could reduce the driver's visibility, increasing the risk of a crash.

Description of the Cause: The HDM may not operate properly in the thermal environment of the underhood

electrical center.

Descriptive Information: Certain 2006-2008 Saab 9-7x vehicles

Production Dates: DEC 01, 2005 - SEP 28, 2007

VIN (Vehicle Identification Number) Range

Identification of Any Warning that can Occur: NR

Supplier Identification: Component Manufacturer

Name: Delphi

Address: 5820 Delphi Drive

Troy MICHIGAN 48098

Country: United States

Chronology:

On June 26, 2015, NHTSA provided GM with VOQ information relating to low-beam headlamp failures in LaCrosse, Grand Prix and Trailblazer vehicles. In July 2015, GM conducted analysis of its TREAD data and post-warranty repair information for 2005-2009 model year LaCrosse and 2006-2008 model year Grand Prix vehicles. On August 5, 2015, SFADA decided to expand the scope of NHTSA recall 14V755 to include the 2005 model year Buick LaCrosse and the 2007 model year Grand Prix. GM will release these vehicles under recall 14291. NHTSA assigned these additional 159,584 vehicles a new recall number, 15V519. The original 269,586 vehicles under 14V755 are consolidated with the additional 159,584 vehicles under 15V519, so that all 429.170 vehicles will be under 15V519.

Description of Remedy:

Description of Remedy Program: Dealers are to replace the headlamp relay (HDM) that resides in the under

hood bussed electrical center (UBEC). Until the permanent service repair is available, owners experiencing a condition indicating the headlamp driver module (HDM) is not functioning properly should schedule an appointment with a GM dealer. The dealer will install a new HDM service part, of the current design, to correct the condition. This is not a permanent repair and is an interim remedy. When the revised service part is available, owners will receive a second letter advising them to return the vehicle to the dealer for

the permanent correction.

Pursuant to 49 C.F.R. § 577.11, GM will reimburse owners for repairs

according to the plan submitted on May 20, 2015.

How Remedy Component Differs from Recalled Component: NR

Identify How/When Recall Condition was Corrected in Production: Vehicles affected by this recall are no

longer in production.

Recall Schedule:

Description of Recall Schedule: NR

Planned Dealer Notification Date: AUG 13, 2015 - AUG 13, 2015

Planned Owner Notification Date: SEP 04, 2015 - SEP 04, 2015

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* NR - Not Reported			
The information contained in this report was submitted pursuant to 49 CFR §573			