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By Recall Management Division at 3:45 pm, May 14, 2014

May 14, 2014

Ms. Nancy Lewis
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Recall Management Division (NVS-215)
1200 New Jersey Avenue, SE – Room W45-306
Washington, DC 20590

Dear Ms. Lewis:

The following information is submitted pursuant to the requirements of 49 CFR 573.6 as it applies to a determination by General Motors to conduct a safety related recall involving model year 2005-2007 Chevrolet Corvette vehicles.

573.6(c)(1): Chevrolet Brand of General Motors Company.

573.6(c)(2)(3)(4): This information is shown on the attached sheet.

573.6(c)(5): General Motors has decided that a defect which relates to motor vehicle safety exists in model year 2005-2007 Chevrolet Corvette vehicles. On these vehicles, when the engine is warm, the underhood bussed electrical center (UBEC) housing will expand, causing the headlamp low-beam relay control circuit routed wire to bend slightly. After the wire is repeatedly bent, it can fracture and separate. When this occurs, the low-beam headlamps will not illuminate. As the UBEC housing cools and contracts, the low-beam headlamp function may return. This condition does not affect the high-beam headlamps, marker lamps, turn signals, daytime running lamps or fog lamps. Loss of low beam headlamps when they are required could reduce the driver's visibility, increasing the risk of a crash.

573.6(c)(6): The issue was presented to the Field Performance Evaluation Review Committee on May 5, 2014, and on May 7, 2014, the Executive Field Action Decision Committee decided to conduct a safety recall. General Motors will be submitting a supplemental chronology within two weeks.

573.6(c)(8): Dealers are to replace the UBEC.

General Motors will provide the dealer bulletin and owner letter mail dates when available.

Pursuant to 577.11, General Motors will provide reimbursement to owners for repairs completed on or before ten days after the owner mailing is completed, according to the plan submitted on May 23, 2013.



573.6(c)(10): General Motors will provide the dealer bulletin and owner letter under separate cover.

573.6(c)(11): General Motors' assigned recall number is 13146.

General Motors will release a customer satisfaction bulletin for model year 2008-2013 Chevrolet Corvette vehicles under program number 14203.

Sincerely,

A handwritten signature in black ink, appearing to read "B. Latouf", written in a cursive style.

Brian Latouf, Director
Field Product Investigations & Evaluations

Attachment

573.6(c)(2)(3)(4)

VEHICLES POTENTIALLY AFFECTED BY MAKE, MODEL, AND MODEL YEAR
PLUS INCLUSIVE DATES OF MANUFACTURE

<u>MAKE</u>	<u>MODEL SERIES</u>	<u>MODEL YEAR</u>	<u>NUMBER INVOLVED</u>	<u>INCLUSIVE MANUFACTURING DATES (FROM) (TO)</u>		<u>DESCRIPTIVE INFO. TO PROPERLY IDENT. VEH.</u>	<u>EST. NO. W/CONDITION</u>
Chevrolet	Y	2005	33,813	03/29/2004	09/08/2005	Corvette	*
Chevrolet	Y	2006	31,596	03/22/2005	06/26/2006	Corvette	"
Chevrolet	Y	2007	37,749	02/28/2006	06/22/2007	Corvette	"
GM Total:			103,158				

* All involved vehicles will be corrected as necessary.

573.6(c)(2)(iv): Delphi
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The UBEC is manufactured in Mexico.