



June 19, 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 all 2010-2014 model year Chevrolet Camaro 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 all 2010-2014 model year Chevrolet Camaro vehicles. There is a risk, under certain conditions, that some drivers may bump the ignition key with their knee and unintentionally move the key away from the “run” position. If this occurs, engine power, and power braking will be affected and power steering may be affected, increasing the risk of a crash. The timing of the key movement out of the “run” position, relative to the activation of the sensing algorithm of the crash event, may result in the airbags not deploying, increasing the potential for occupant injury in certain kinds of crashes.

Until the recall has been performed, it is very important that drivers adjust their seat and steering column to allow clearance between their knee and the ignition key.

573.6(c)(6): The condition was identified during GM evaluations of 2014 GM current production vehicles for knee to key clearance.

From May 9 – 22, 2014, GM Engineering conducted evaluations of operator knee interference with the ignition key. On May 23, 2014, there was an executive review of the preliminary results. On May 27, 2014, a Product Investigations Engineer was assigned to the issue. From May 27 to June 4, 2014, GM Product Investigations examined warranty data, TREAD data, GM Legal records, and NHTSA Vehicle Owner Questionnaires related to the condition.

The issue was presented to the Open Investigation Review (OIR) on June 4, 2014, and on June 12, 2014, the Safety and Field Action Decision Authority (SFADA) decided to conduct a safety recall.



On June 12, 2014, a stop-delivery message was sent to the dealers.

573.6(c)(8): Dealers are to remove the key blade from the original flip key/RKE transmitter assemblies provided with the vehicle, and provide two new keys and two key rings per key.

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

Pursuant to 577.11, General Motors does not plan to provide notice about reimbursement to owners because the provided repair has not previously been available.

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 14294.

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	F	2010	117,959	12/03/2008	06/03/2010	Camaro	*
Chevrolet	F	2011	97,535	04/16/2010	07/19/2011	Camaro	"
Chevrolet	F	2012	80,713	05/17/2011	06/11/2012	Camaro	"
Chevrolet	F	2013	85,591	04/13/2012	06/27/2013	Camaro	"
Chevrolet	F	2014	82,914	04/17/2013	05/23/2014	Camaro	"
GM Total:			464,712				

* All involved vehicles will be corrected as necessary.

573.6(c)(2)(iv): Strattec Security Corporation
3333 West Good Hope Road
Milwaukee, WI 53209
Phone # 414-247 3333

The parts are manufactured in Mexico