14V-171 (4 pages)

April 9, 2014

Global Vehicle Safety

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 of all 2005-2010 model year (MY) Chevrolet Cobalt, 2006-2011 MY Chevrolet HHR, 2007-2010 MY Pontiac G5, 2006-2010 MY Pontiac Solstice, 2003-2007 MY Saturn Ion, and 2007-2010 MY Saturn Sky vehicles.

573.6(c)(1): General Motors Company; Chevrolet, Pontiac and Saturn Brands.

<u>573.6(c)(2),(3),(4)</u>: This information is shown on the attached sheet.

<u>573.6(c)(5)</u>: General Motors has decided that a defect which relates to motor vehicle safety exists in all 2005-2010 model year (MY) Chevrolet Cobalt, 2006-2011 MY Chevrolet HHR, 2007-2010 MY Pontiac G5, 2006-2010 MY Pontiac Solstice, 2003-2007 MY Saturn Ion, and 2007-2010 MY Saturn Sky vehicles. Some of these vehicles may have a condition in which the ignition key may be removed when the ignition is not in the "Off" position. If the ignition key is removed when the ignition is not in the "Off" position, unintended vehicle motion may occur: (a) for an automatic transmission, if the transmission is not in "Park"; or (b) for a manual transmission, if the parking brake is not engaged and the transmission is not in reverse gear. This could result in a vehicle crash and occupant or pedestrian injuries.

General Motors has also determined that all 2005 and some 2006 MY Chevrolet Cobalt vehicles and all 2003-2004 MY Saturn Ion vehicles may fail to conform to FMVSS 114, *Theft Prevention and Rollaway Prevention*, as a result of this condition.

Until the recall repairs have been performed, it is very important before exiting the vehicle for customers to make sure the vehicle is in "Park," or in the case of a manual transmission, to put the transmission into reverse gear and set the parking brake.

<u>573.6(c)(6)(7)</u>: The issue was presented to the Field Performance Evaluation Review Committee on April 3, 2014, and later that day the Executive Field Action Decision Committee decided to conduct a safety recall. General Motors will be submitting a supplemental chronology including the dates of observations that indicated a noncompliance might or did exist, within two weeks.

Mail Code: 480-210-2V1 30001 Van Dyke Road • Warren, MI 48090-9020 N140113 573 Letter.docx Letter to Ms. Nancy Lewis N140113 573 Letter April 9, 2014 Page 2

<u>573.6(c)(8)</u>: For vehicles that were built with the defective ignition cylinder and have not previously had the ignition cylinder replaced with the redesigned part, dealers will replace the ignition cylinder and cut and if necessary re-learn two ignition/door keys for each vehicle.

For vehicles that were built with the redesigned ignition cylinder or had the ignition cylinder replaced with the redesigned part, dealers will cut and if necessary re-learn two ignition/door keys for each vehicle.

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

Pursuant to 577.11, GM will provide reimbursement to owners according to the plan submitted on May 23, 2013.

<u>573.6(c)(10)</u>: GM will provide copies of the dealer bulletins and owner letters under separate cover.

<u>573.6(c)(11)</u>: GM's assigned recall bulletin number is 14113 for ignition lock cylinder and key replacements, and 14133 for key only replacements.

Sincerely,

M. Carmen Benavides, Director

Field Product Investigations & Evaluations

14113 / 14133 Attachment

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

INCLUSIVE							
	MODEL	MODEL	NUMBER	MANUFACTURING DATES		DESCRIPTIVE INFO. TO	EST. NO.
<u>MAKE</u>	SERIES	YEAR	INVOLVED	(FROM)	(TO)	PROPERLY IDENT. VEH.	W/CONDITION
				00/00/0004		2.1.11	
Chevrolet	Α	2005	140,988	08/03/2004	06/17/2005	Cobalt	
Chevrolet	Α	2006	229,580	04/05/2005	06/09/2006	Cobalt	"
Chevrolet	Α	2007	215,678	04/20/2006	08/16/2007	Cobalt	u u
Chevrolet	Α	2008	176,471	05/29/2007	06/26/2008	Cobalt	"
Chevrolet	Α	2009	141,592	04/15/2008	08/11/2009	Cobalt	"
Chevrolet	Α	2010	116,275	04/16/2009	06/23/2010	Cobalt	"
Chevrolet	Α	2006	113,909	04/11/2005	06/22/2006	HHR	"
Chevrolet	Α	2007	99,710	05/15/2006	06/23/2007	HHR	"
Chevrolet	Α	2008	99,227	05/01/2007	06/26/2008	HHR	"
Chevrolet	Α	2009	80,782	04/08/2008	06/18/2009	HHR	u u
Chevrolet	Α	2010	64,733	04/20/2009	06/15/2010	HHR	
Chevrolet	Α	2011	68,455	04/22/2010	05/27/2011	HHR	11
Pontiac	Α	2007	32,922	04/20/2006	08/06/2007	G5	"
Pontiac	Α	2008	20,206	05/30/2007	06/23/2008	G5	u
Pontiac	Α	2009	20,662	05/22/2008	08/10/2009	G5	"
Pontiac	Α	2010	3	04/16/2009	04/17/2009	G5	"
Pontiac	М	2006	18,771	03/16/2005	06/23/2006	Solstice	11
Pontiac	M	2007	21,311	06/05/2006	06/15/2007	Solstice	
Pontiac	М	2008	14,088	04/24/2007	06/19/2008	Solstice	"
Pontiac	M	2009	4,207	04/17/2008	07/28/2009	Solstice	••
Pontiac	M	2010	19	04/21/2009	05/28/2009	Solstice	U
Saturn	Α	2003	96,324	06/01/2002	07/24/2003	lon	u
Saturn	Α	2004	121,108	04/29/2003	08/07/2004	lon	"
Saturn	Α	2005	71,029	04/27/2004	06/06/2005	lon	"
Saturn	Α	2006	96,227	04/13/2005	05/05/2006	lon	u u
Saturn	Α	2007	94,122	04/05/2006	03/28/2007	lon	u u
Saturn	M	2007	15,547	12/06/2005	06/14/2007	Sky	u
Saturn	M	2008	12,982	04/24/2007	06/19/2008	Sky	u u
Saturn	M	2009	4,078	04/17/2008	05/19/2009	Sky	u
Saturn	M	2010	8	04/23/2009	05/26/2009	Sky	"

GM Total: 2,191,014

^{*} All involved vehicles will be corrected as necessary.

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573.6(c)(2)(iv): U-Shin

40000 Grand River Ave

Suite 105

Novi, MI 48375 248-449-3155

The involved parts, keys and ignition lock cylinders, are manufactured in U.S.

Strattec Security Corporation Corporate Headquarters 3333 West Good Hope Rd. Milwaukee, Wisconsin 53209 414-241-3333(phone) 414-247-3329(fax) info@strattec.com

The involved parts, keys and ignition lock cylinders, are manufactured partially in the U.S. and Mexico.

14113/14133