



January 23, 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:

This is the completed 573 letter which includes previously submitted and all remaining information.

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 for certain 2014 model year Chevrolet Silverado and GMC Sierra vehicles equipped with a 4.3L or 5.3L engine.

573.6(c)(1): Chevrolet and GMC Brands 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 certain 2014 model year Chevrolet Silverado and GMC Sierra vehicles, equipped with a 4.3L or 5.3L engine. Some of the exhaust components may overheat, when the vehicle is idling in cold temperatures. If this were to occur, the yellow Check Engine light will illuminate and the "Engine Power is Reduced" message will appear in the Driver Information Center (DIC). If there is enough heat, it could melt plastic parts in the area, resulting in a possible engine fire.

573.6(c)(6): On December 23, 2013, GM North America Product Investigations (PI) was informed of three underhood fires. On December 27, 2013, GM learned of three additional suspect fires and arranged to obtain the vehicles. On December 30, 2013, an inspection of one vehicle was conducted. Investigators were then sent to New York and Illinois to inspect two similar cases. On January 8, 2014, based on the evidence collected from the fire investigations, engineering identified and confirmed the common cause as a set of Type A Diagnostic Trouble Codes that may put the engine in Power Management Mode (PMM). Then, a subsequent PMM software malfunction may lead to the overheating of the exhaust system.

The issue was presented to the Field Performance Evaluation Review Committee and on January 10, 2014, the Executive Field Action Decision Committee decided to conduct a safety recall.



573.6(c)(8): Dealers are to reprogram the engine control module to modify the Power Management Mode software in order to prevent the condition.

GM sent a stop delivery to dealers on January 10, 2014. The dealer bulletin was sent on January 13, 2014 and the owner letter mailing began on January 16, 2014.

Pursuant to 577.11(e), GM does not plan to provide notice about reimbursement to owners because all involved vehicles are covered under the new vehicle warranty.

573.6(c)(10): GM provided copies of the dealer bulletin and owner letter under separate cover.

573.6(c)(11): GM's assigned recall number is 14008.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Carmen Benavides". The signature is fluid and cursive, with the first name "M." and last name "Benavides" clearly distinguishable.

M. Carmen Benavides, Director
Product Investigations and Safety Regulations

14008
Attachment

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

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

MAKE	MODEL SERIES	MODEL YEAR	NUMBER INVOLVED	INCLUSIVE MANUFACTURING DATES		DESCRIPTIVE INFO. TO PROPERLY IDENT. VEH.	EST. NO. W/CONDITION
				(FROM)	(TO)		
Chevrolet	C/K	2014	152,016	01/30/2013	01/11/2014	Silverado LD Crew	*
Chevrolet	C/K	2014	63,904	04/17/2013	01/11/2014	Silverado LD Ext	"
Chevrolet	C/K	2014	7,910	04/16/2013	01/11/2014	Silverado LD Ext LTZ	"
Chevrolet	C/K	2014	14,677	05/15/2013	01/11/2014	Silverado LD Reg	"
GMC	C/K	2014	59,768	01/29/2013	01/10/2014	Sierra LD Crew	"
GMC	C/K	2014	268	10/15/2013	01/10/2014	Sierra LD Crew Denali	"
GMC	C/K	2014	21,624	04/16/2013	01/11/2014	Sierra LD Ext	"
GMC	C/K	2014	4,803	05/15/2013	01/11/2014	Sierra LD Reg	"
GM Total Vehicles:			324,970				

* All involved vehicles will be corrected as necessary.

573.6(c)(2)(iv): N/A

14008