



RECEIVED

By Recall Management Division at 7:19 am, Jul 29, 2014

July 28, 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 2009-2010 model year (MY) Chevrolet Aveo and 2009 MY Pontiac G3 vehicles.

573.6(c)(1): Chevrolet and Pontiac 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 2009-2010 MY Chevrolet Aveo and 2009 MY Pontiac G3 vehicles. Certain vehicles equipped with ABS brakes (JM4/JL9), may contain brake fluid that does not inhibit corrosion in the zinc plating on the anti-lock brake system (ABS) module valve armature. Corrosion may lead to a gel build up on the sides of the valve, which could affect the closing motion of the valve. This could result in longer brake pedal travel and/or reduced brake performance, and in rare cases, vehicle instability and a rear wheel lock condition, which may increase the risk of a crash.

573.6(c)(6): This brake fluid condition was previously the subject of a customer satisfaction campaign in North America per a decision by the GM North America Executive Field Action Decision Committee (EFADC) on August 8, 2012. The customer satisfaction campaign commenced in November, 2012. To date, approximately 34% of Chevrolet Aveo and Pontiac G3 vehicles included in the customer satisfaction campaign had not had the service repair completed.

On July 18, 2014, NHTSA and GM met to discuss whether the customer satisfaction campaign should be changed to a safety recall for the remaining vehicle population that had not had the service repair completed.

On July 19, 2014, the SFADA decided to conduct a safety recall for vehicles that had been included in the customer satisfaction program but had not had the service repair performed.



573.6(c)(8): Dealers are to inspect the ABS module and, if necessary, replace the module. Dealers are to also change the brake fluid and provide a supplement to the Owner Manual that instructs customers to use only GM recommended brake fluid.

General Motors will send dealer bulletins on August 11, 2014 and owner letters on August 18, 2014.

Pursuant to 577.11, GM will provide reimbursement to owners for previous repairs 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 14505.

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	T	2009	1,300	02/18/2008	05/21/2009	Aveo	*
Chevrolet	T	2010	315	05/29/2009	05/30/2010	Aveo	*
Pontiac	T	2009	353	02/20/2008	05/22/2009	G3	*
GM Total:			1,968				

* All involved vehicles will be corrected as necessary.

573.6(c)(2)(iv): Dong-a Special Chemical Co., Ltd.
623-12 Namchon-dong
Namdong-ku Incheon, Incheon
South Korea
011-82-032-812-2581

The brake fluid is manufactured in South Korea.

Continental Automotive Morganton
1103 Jamestown Rd
Morganton, NC
(828) 584-4500

The ABS modules are manufactured in the US.