



GENERAL MOTORS LLC
Vehicle Safety and Crashworthiness

October 2, 2013

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 Part 579.11. General Motors has decided to conduct a Safety Recall involving certain 2013 Chevrolet Aveo model vehicles.

This Safety Recall involves vehicles that were manufactured in Russia and sold outside of the United States. General Motors sold substantially similar vehicles in the United States.

Vehicles identified in this letter as “substantially similar” under the broad definition specified in 49 CFR Part 579, can have significant differences in design, performance, durability, etc. These vehicles may not be “substantially similar” except for purposes of reporting under 49 CFR Part 579. Please contact me if you have any further questions concerning this report.

Sincerely,

M. Carmen Benavides, Director
Product Investigations and Safety Regulations

Attachments

Mail Code: 480-210-2V1
30001 Van Dyke • Warren, MI 48090-9010
2013-2 A-130303 FR 579 Letter



GENERAL MOTORS CORPORATION

579.11 REPORT

MANUFACTURER:	General Motors
MAKE:	Chevrolet
MODEL & YEAR:	Certain 2013 Chevrolet Aveo model vehicles
NUMBER OF VEHICLES:	490 Units (Produced from August 13, 2013 through September 3, 2013)
ACTION TYPE DETERMINATION:	Safety Recall
CONDITION:	The subject vehicles were produced by GAZ (Nizhny Novgorod) in Russia. During a standard plant audit, the assembly plant discovered that the front brake caliper mounting bolts were not torqued to specification on the involved models. The investigation revealed that an incorrect torque tool (back-up tool) was used during assembly during the suspect build period. This condition could produce a noise when the vehicle is driven and may result in reduced brake system performance, including a longer distance to stop the vehicle.
CORRECTION:	The affected vehicles will be inspected for the correct torque of the front brake caliper mounting bolts. If under torqued bolts are discovered, the bolts will be replaced and torqued to the proper specification. The repairs will be made at no charge to the customer.
DATE OF DETERMINATION:	September 27, 2013
ACTION COMMENCED:	Scheduled for October 2013
COUNTRIES INVOLVED:	Russia
SUBSTANTIALLY SIMILAR U.S. VEHICLE:	2013 Chevrolet Sonic
COMMENT:	The Substantially Similar 2013 Chevrolet Sonic sold in the United States is produced at Lake Orion Assembly in the United States. The subject 2013 Chevrolet Aveo models involved in this Safety Recall are produced by GAZ (Nizhny Novgorod) in Russia and are not imported into the United States.