

May 22, 2014

US Department of Transportation National Highway Traffic Safety Administration 1200 New Jersey Avenue SE Washington DC, 20590

RE: Information regarding General Motors Recall Campaign 13136

#### Gentlemen:

Enclosed you will find information provided to Sands Chevrolet LLC in regards to Campaign 13136. Attached to the original correspondence from General Motors announcing the recall to the respective dealerships is the pdf. Acrobat bulletin with the specifics of the campaign along with an attachment in excel format of all the vehicles identified by the vehicle identification number and BAC code of the dealerships with vehicles involved. The BAC code is a code generated by General Motors which specifically identifies each dealership.

Sands Chevrolet LLC's BAC code is 256053. As you can see from the attached VIN and BAC listing, Sands Chevrolet LLC had no vehicles involved in Campaign 13136.

Should you need further assistance, please feel free to contact the undersigned at any time. Thank you in advance for your consideration in this matter.

Sincere

Jerry Móore Dealer Operator Sands Chevrolet LLC Message View

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Product Safety

Archived

Message Due to Expire

Date: 5/23/2013

Ref. number: Service / Field Action / G\_0000166497

Subject: 13136 - Safety Recall - Loss of Battery Charge - Inspect Generator Control Module

## GM CUSTOMER CARE AND AFTERSALES DCS2972 **URGENT - DISTRIBUTE IMMEDIATELY**

Date:

May 23, 2013

Subject:

13136 - Safety Recall

Loss of Battery Charge - Inspect Generator Control Module

Models:

2012-13 Buick LaCrosse and Regal; 2013 Chevrolet Malibu Eco

Equipped with eAssist

To:

All Buick and Chevrolet Dealers

Attention: General Manager, Service Advisor, Service Manager, Parts and Service Director, Parts Manager, New Vehicle Sales Manager,

Used Vehicle Sales Manager, and Warranty Administrator

General Motors is announcing Safety Recall 13136 today. The total number of U.S. vehicles involved is approximately 21,000. Please see the attached bulletin for details.

#### Customer Letter Mailing

The customer letter mailing will begin in early June 2013.

#### Global Connect (GWM)

The "Investigate Vehicle History" (IVH) screen will be updated May 24, 2013. A list of involve vehicles in dealer inventory is attached to this message.

## Campaign Initiation Detail Report (CIDR)

The CIDR will be available June 29, 2013.

**END OF MESSAGE** GM CUSTOMER CARE AND AFTERSALES Message Attachment(s):

213136 bulletin.pdf Acrobat PDF (249.2KB)

13136 Inventory VNs.xlsx MS Excel Workbook 2007 (142.0KB)

13136 Inventory VINs

Contact name: Loren Rusk

E-Mail: loren.rusk@gm.com

Department: Service - Brand Quality

Phone:

Intended roles: General Manager, New Vehicle Sales Manager, Parts & Service Director, Parts Manager, Service

Advisor, Service Manager, Used Vehicle Sales Manager, Warranty Administrator

Archives: 6/23/2013

Expires: 5/23/2014

BAC	V	IN .
111118	1G11D5RR6DF	
111137	1G11D5RR9DF	
111193	1G11D5SR7DF	
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119293	1G4GA5ER6DF	
119293	1G4GC5ER8DF	
119356	1G4GC5ER3DF	
119442	1G4GA5ER4DF	
119446	1G4GA5ER1DF	
119595	2G4GR5ER0D9	
119649	2G4GR5ER0D9	
119649	2G4GR5ER2D9	
131062	1G11F5SR2DF1	
132475	1G4GC5ER0DF	
132637	1G4GC5ER0DF	
132659	1G11F5SR5DF1	
132692	1G4GA5ERXDF	
132742	1G4GC5ER6DF	
132792	2G4GT5GRXC9	
132830	1G4GD5ER6CF	
132834	2G4GT5GR3C9	
132843	1G4GC5ER3DF	
102040	TIG4GCSEKSDF	

132850	1G4GC5ER6DI	
132864	1G4GC5ER1DI	
132870	1G4GC5ER5DI	
134967	1G4GA5ER7CF	
135543	1G11F5RR8DF	
135543	1G11F5RR5DF	
137382	1G11F5RR9DF	
137382	1G11F5RR6DF	
137382	1G4GD5GR8C	
139090	1G4GA5GR5CI	
144945	1G11F5SR0DF	
148606	2G4GS5ER6D9	
149952	2G4GT5GR5C	
152011	1G4GC5ERXD	
157596	1G11D5RR6DF	
157596	1G11D5RRXDF	
157596	1G11D5RR5DF	
157858	1G11D5SR4DF	
158544	1G4GA5GR8DI	
158544	1G4GC5ER7DI	-
158632	1G11D5RRXDF	
158644	1G11D5RR3DF	
158644	1G11F5SR6DF	
159198	1G11F5RR1DF	
159291	2G4GT5GR9C9	
159603	1G4GA5ERXDI	
159929	1G11F5SRXDF	
159967	1G11F5SR6DF	
160034	1G4GC5ER2DI	
160075	1G11F5RRXDF	
160075	2G4GR5ER9D9	
160846	2G4GS5ER3C9	
161177	1G11F5SR3DF	
161392	1G11D5RR0DF	
161584	1G11D5SR2DF	
162254	1G11F5SR8DF	
162341	1G11D5SR5DF	
163294	1G11D5SR2DF	
163499	1G11D5RR2DF	
163891	1G11F5SR0DF	_
163979	1G11D5SR4DF	
164427	1G11D5RR5DF	
164494	1G11F5RR6DF	
164494	1G11F5RR0DF	
164494	1G11F5RR6DF	
164494	1G11F5RR2DF	
164761	1G11D5SR2DF	

164761         1G11F5RR6DF           164830         1G11D5RR0DF           165012         1G4GC5ERXDF           165568         1G11D5RR6DF           165681         1G11D5RR6DF           165940         1G11F5RR4DF1           165940         1G11F5SR3DF1           165940         1G11F5SR3DF2           165940         1G11F5SR3DF2           165940         1G11F5SR3DF2           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR3DF           165940         1G1GA5RR3DF           165940         1G1GA5RR3DF           165940         1G1GA5RR3DF           165940         1G1GA5RR3DF           165940         1G1GA5RR3DF			
165012 1G4GC5ERXDF 165568 1G11D5SR9DF* 165681 1G11D5RR6DF* 165940 1G11F5RR4DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR3DF	164761	1G11F5RR6DF1	
165568 1G11D5SR9DF 165681 1G11D5RR6DF 165940 1G11F5RR4DF1 165940 1G11F5SR5DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR2DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SR6DF2 165940 1G11F5SR6DF2 165940 1G11F5SR7DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRADF 165940 1G4GA5GRACF 165940 1G4GA5GRACF 165940 1G4GA5GRACF 165940 1G4GA5GRACF 165940 1G4GA5GRACF	164830	1G11D5RR0DF	
165681 1G11D5RR6DF 165940 1G11F5RR4DF1 165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G1GA5RRADF 165940 1G4GA5GRACF 165940 1G4GA5GRACF 165940 1G4GA5GRACF 165940 1G4GA5GRACF	165012	1G4GC5ERXDF	
165940         1G11F5RR4DF1           165940         1G11F5SR5DF1           165940         1G11F5SR3DF1           165940         1G11F5SR5DF1           165940         1G11F5SRXDF2           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G11F5SR6DF2           165940         1G11F5SR8DF2           165940         1G11F5SR8DF2           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR3DF	165568	1G11D5SR9DF1	-
165940 1G11F5SR5DF1 165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SRXDF7 165940 1G11F5SR9DF1 165940 1G11F5SR2DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR6DF2 165940 1G11F5SR6DF2 165940 1G11F5SR8DF2 165940 1G11F5SR7DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF	165681	1G11D5RR6DF	
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165940 1G11F5SR5DF1 165940 1G11F5SR9DF1 165940 1G11F5SR9DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR6DF2 165940 1G11F5SR6DF2 165940 1G11F5SR7DF2 165940 1G11F5SR1DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR7DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G1GA5RROPF 165940 1G4GA5GRCF 165940 1G4GB5GR6CF 165940 1G4GB5GR9CF	165940	1G11F5SR5DF1	·
165940 1G11F5SRXDF7 165940 1G11F5SR2DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR6DF2 165940 1G11F5SR8DF2 165940 1G11F5SR7DF2 165940 1G11F5SR1DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR7DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G1GA5RROF 165940 1G1GA5RROF 165940 1G4GA5GRCF 165940 1G4GB5ER6CF	165940	1G11F5SR3DF1	
165940 1G11F5SR9DF1 165940 1G11F5SR5DF1 165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR0DF1 165940 1G11F5SR0DF1 165940 1G11F5SR8DF2 165940 1G11F5SR1DF2 165940 1G11F5SR1DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G4GA5GRCF 165940 1G4GA5GR6CF 165940 1G4GB5ER6CF 165940 1G4GB5ER6CF 165940 1G4GB5GR4CF 165940 1G4GB5GR4CF 165940 1G4GB5GR4CF 165940 1G4GB5GR4CF	165940	1G11F5SR5DF1	-
165940 1G11F5SR2DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SR6DF2 165940 1G11F5SR8DF2 165940 1G11F5SR7DF2 165940 1G11F5SR7DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR2DF 165940 1G1GA5RR7DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G1GA5RRODF 165940 1G1GA5RRODF 165940 1G1GA5RRODF 165940 1G4GA5GR1CF 165940 1G4GA5GR6CF 165940 1G4GB5GR6CF 165940 1G4GD5GR4CF 165940 1G4GD5GR4CF 165940 1G4GD5GR9CF 165940 1G4GD5GR9CF	165940	1G11F5SRXDF1	
165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR5DF1 165940 1G11F5SR6DF2 165940 1G11F5SR6DF2 165940 1G11F5SR7DF2 165940 1G11F5SR7DF2 165940 1G11F5SR1DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR0DF 165940 1G1GA5RRDF 165940 1G1GA5RRODF 165940 1G1GA5RRODF 165940 1G4GA5GR1CF 165940 1G4GA5GR6CF 165940 1G4GB5GR6CF 165940 1G4GD5GR9CF 165940 1G4GD5GR9CF 165940 1G4GD5GR9CF	165940	1G11F5SR9DF1	
165940 1G11F5SR3DF1 165940 1G11F5SR5DF1 165940 1G11F5SR6DF2 165940 1G11F5SR8DF2 165940 1G11F5SR8DF2 165940 1G11F5SR7DF2 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G11F5SR3DF1 165940 1G1GA5RR2DF 165940 1G1GA5RR7DF 165940 1G1GA5RR7DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR0DF 165940 1G1GA5RR1DF 165940 1G1GA5RR1DF 165940 1G1GA5RR1DF 165940 1G1GA5RR2DF 165940 1G1GA5RR3DF 165940 1G4GA5GR3CF 165940 1G4GB5GR3CF	165940	1G11F5SR2DF1	· · ·
165940         1G11F5SR5DF1           165940         1G11F5SR6DF2           165940         1G11F5SR8DF2           165940         1G11F5SR8DF2           165940         1G11F5SR7DF2           165940         1G11F5SR9DF2           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR7DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR8DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RRXDF           165940         1G1GA5RR2DF           165940         1G1GA5RR3DF           165940         1G1GA5RR1DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G4GA5GR0CF           165940         1G4GA5GR0CF           165940         1G4GA5GR0CF	165940	1G11F5SR5DF1	
165940         1G11F5SR0DF1           165940         1G11F5SR8DF2           165940         1G11F5SR8DF2           165940         1G11F5SR7DF2           165940         1G11F5SR1DF2           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RR2DF           165940         1G1GA5RR2DF           165940         1G1GA5RRDF           165940         1G1GA5RRDF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G4GA5RR0DF           165940         1G4GA5RR0DF           165940         1G4GA5RR0DF           165940         1G4GA5RR0DF           165940         1G4GA5RR0DF           165940         1G4GA5RR0DF           165	165940	1G11F5SR3DF1	
165940         1G11F5SR8DF2           165940         1G11F5SR8DF2           165940         1G11F5SR7DF2           165940         1G11F5SR1DF2           165940         1G11F5SR9DF2           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RR2DF           165940         1G1GA5RR2DF           165940         1G1GA5RR2DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G4GA5RR0DF           16	165940	1G11F5SR5DF1	
165940         1G11F5SR8DF2           165940         1G11F5SR7DF2           165940         1G11F5SR1DF2           165940         1G11F5SR3DF1           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR7DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR8DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RR2DF           165940         1G1GA5RR2DF           165940         1G1GA5RR3DF           165940         1G1GA5RRDF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G4GA5RR0DF           165	165940		
165940         1G11F5SR7DF2           165940         1G11F5SR1DF2           165940         1G11F5SR9DF2           165940         1G11F5SR3DF1           165940         1G1GA5RR2DF           165940         1G1GA5RR0DF           165940         1G1GA5RR7DF           165940         1G1GA5RR0DF           165940         1G1GA5RR6DF           165940         1G1GA5RR6DF           165940         1G1GA5RR1DF           165940         1G1GA5RR1DF           165940         1G1GA5RRXDF           165940         1G1GA5RRXDF           165940         1G1GA5RR2DF           165940         1G1GA5RR2DF           165940         1G1GA5RR1DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G1GA5RR0DF           165940         1G4GA5GR0CF           165940         1G4GA5GR1CF           165940         1G4GA5GR6CF           165940         1G4GB5ER6CF           165940         1G4GD5GR4CF           165940         1G4GD5GR4CF           165940         1G4GD5GR9CF           165940         1G4GD5GR9CF           165	165940	1G11F5SR6DF2	
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165940       1G11F5SR3DF1         165940       1G1GA5RR2DF         165940       1G1GA5RR2DF         165940       1G1GA5RR7DF         165940       1G1GA5RR7DF         165940       1G1GA5RR0DF         165940       1G1GA5RR6DF         165940       1G1GA5RR8DF         165940       1G1GA5RR1DF         165940       1G1GA5RR1DF         165940       1G1GA5RR1DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR0DF         165940       1G4GA5RR0DF         165940       1G4GA5GR1CF         165940       1G4GA5GR6CF         165940       1G4GB5ER6CF         165940       1G4GB5GR4CF         165940       1G4GD5GR4CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF	165940	1G11F5SR7DF2	
165940       1G11F5SR3DF1         165940       1G1GA5RR2DF         165940       1G1GA5RR0DF         165940       1G1GA5RR7DF         165940       1G1GA5RR0DF         165940       1G1GA5RR0DF         165940       1G1GA5RR8DF         165940       1G1GA5RR1DF         165940       1G1GA5RR1DF         165940       1G1GA5RR1DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR1DF         165940       1G1GA5RR0DF         165940       1G4GA5RR0DF         165940       1G4GA5GR1CF         165940       1G4GA5GR6CF         165940       1G4GB5GR6CF         165940       1G4GD5GR4CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF	165940	1G11F5SR1DF2	
165940       1G1GA5RR2DF         165940       1G1GA5RR0DF         165940       1G1GA5RR7DF         165940       1G1GA5RR7DF         165940       1G1GA5RR0DF         165940       1G1GA5RR8DF         165940       1G1GA5RR8DF         165940       1G1GA5RR1DF         165940       1G1GA5RR1DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR3DF         165940       1G1GA5RR1DF         165940       1G1GA5RR0DF         165940       1G4GA5RR0DF         165940       1G4GA5GR1CF         165940       1G4GA5GR6CF         165940       1G4GB5ER6CF         165940       1G4GD5GR4CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF         165940       1G4GD5GR9CF	165940	1G11F5SR9DF2	
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	165940	1G4GD5GR9CF	
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	165940	2G4GT5GR1C9	
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165940	1G4GC5ER1DI	
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166751	1G11F5RR8DF	
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166751	2G4GT5GR8C9	
166751	2G4GS5GR0D9	
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166784	1G11F5SR7DF	
167112	1G4GC5ER0DF	!
167170	1G4GC5ERXDI	
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167890	1G11D5RR9DF	
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168594	1G11F5SR9DF	
168594	1G4GC5ER8DF	
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168594	2G4GS5ER2D9	
168598	2G4GS5ER7D9	
168620	2G4GR5ER5D9	
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168833	1G11D5SRXDF	
168837	1G4GD5GR7CI	
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169666	1G4GA5ER0DF	
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170745	1G4GC5GR7DI	
170745	1G4GC5GR0DI	
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171599	1G11F5RR5DF	
171599	1G11F5RR9DF	

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171599	1G11F5RR6DF
171599	1G11F5RRXDF
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171599	1G11F5RR6DF
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172181	1G11D5RR9DF
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172181	1G11D5RR2DF
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172181	1G11F5RR4DF
172181	1G11F5RRXDF
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172181	1G11F5RR1DF
172181	1G11F5RR7DF
172181	1G1GA5RR1DF
172181	1G4GA5ER1CF
172181	
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	1G4GB5GR8CF
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172181	1G4GD5GR4CF
172181	1G4GD5GR8CI
172181	1G4GD5GR5CF
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172181	1G4GD5GR6CI
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172181	1G4GD5GR0CF
172181	2G4GR5ER0C9
172181	2G4GS5GR4C9
172215	1G11F5RR9DF
172758	1G11D5SR1DF
172786	1G4GA5ER3DF
173280	1G11D5SR3DF

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173478	2G4GS5ER5D9
173478	2G4GS5ER0D9
173478	2G4GS5ERXD9
177073	1G11D5RR2DF
178568	1G11D5SR6DF
181417	1G11D5SR9DF
183136	2G4GS5ER8C9
183998	1G4GC5ER9DF
184042	1G11D5SR8DF
184221	1G11D5SR9DF
184234	1G4GA5ER9DF
184306	1G4GC5ER3DF
184564	2G4GR5ER8D9
185162	1G11F5SR8DF;
185170	1G4GC5ER3DF
185170	2G4GR5ER4D9
185238	1G11F5RR7DF
185536	1G4GB5ER5CF
186891	1G11F5SR6DF
186891	1G11F5SR4DF
187128	1G11F5SR1DF
187318	1G4GC5GR7DF
187516	1G1GA5RRXDF
187553	1G4GC5ER6DF
188691	1G11D5RR4DF
189360	1G11F5RRXDF
189360	1G11F5RR4DF
190151	1G11F5RR3DF
191496	1G11D5RR8DF
191555	1G11D5SR6DF
191653	1G11D5RR0DF
192724	1G11D5SR5DF
195241	1G11D5SR2DF
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195266	1G11F5RR6DF
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195266	1G4GD5GRXCI
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196453	1G11F5RR3DF
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198128	1G4GC5ER9DF
198943	1G4GC5ER2DF
199364	1G4GD5ER6CF
201507	1G11D5SR5DF
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205747	1G4GA5GR7DF
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205808	1G4GA5ER5DF
206632	2G4GR5ER3D9
207393	1G11D5SR0DF
208998	1G4GC5ERXDF
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212287	1G11F5RR8DF
213519	2G4GS5ER1D9
213670	1G11D5SR0DF
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215125	1G11D5RRXDF
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216822	1G11F5SRXDF
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218781	1G11D5SR0DF
221254	1G4GA5ER9DF
221407	1G11F5SRXDF
221437	1G11F5SR4DF:
221765	1G4GA5ER1DF
222191	2G4GS5ER6D9
222235	1G4GA5ER7DF
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224502	1G4GC5GR9DF
226078	1G4GC5ER8DF
226395	1G11D5RR7DF
226429	2G4GS5ER5C9
226429	1G4GA5ER1DF
226728	1G4GA5ER3DF

227227	1G11F5RR1DF
229994	1G11D5SR3DF
231012	1G4GC5ERXDF
232372	2G4GS5ER0D9
233037	1G11D5SR7DF
234885	1G4GC5GR6DF
235184	1G4GC5ER3DF
235818	1G11D5RR3DF
235818	1G11D5SR8DF
236250	1G4GC5ER3DF
240963	1G11F5SR4DF
241284	1G11D5SR8DF
242774	1G11D5SR2DF
242774	1G11D5SR7DF
245235	1G4GD5ER7CF
245235	1G4GC5ER2DF
245411	1G11D5RR5DF
246121	1G4GD5GR0CF
246150	1G4GC5ER2DF
246814	1G11D5SR3DF
255106	1G4GC5ER8DF
255769	1G11F5RR3DF
257856	1G11D5RRXDF
259000	1G11D5SR9DF
259000	1G11D5SR2DF
259000	1G11D5SR3DF
259182	1G4GA5ER6DF
259332	1G11F5RR0DF
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259332	1G11F5SR1DF
259332	1G4GD5ER8CF
259332	2G4GT5GR0D9
259449	1G11D5SR7DF
259469	1G11F5SR3DF
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259550	1G11F5RR9DF
259830	1G11F5SR6DF
260495	2G4GR5ER5C9
260798	1G4GC5ER8DF
260808	2G4GT5GR9C9
261289	2G4GS5ER1C9
261507	1G11F5SR7DF
262748	1G11D5RR3DF
262847	1G11D5RR9DF
263297	1G11F5SR4DF
263302	1G11D5RR4DF
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264241	1G11D5SR8DF
265150	1G4GD5GR6CF
265151	1G11D5RR7DF
265151	1G11D5RR8DF
265151	1G11F5RR9DF
265151	1G1GA5RR5DF
265151	1G4GC5ER3DF
265179	1G4GA5ER7CF
265179	1G4GA5ERXCF
265179	1G4GA5ER1CF
265198	1G4GA5ER5DF
265413	1G11D5RR6DF
265434	1G11D5SR3DF
265448	1G4GC5ER9DF
265471	1G4GC5ER0DF
266521	1G11D5SR2DF
266996	1G4GC5ER7DF
267093	1G11D5SR0DF2
267093	1G11F5SR2DF2
267093	1G11F5SR2DF2
267093	1G11F5SR4DF2
267283	1G4GA5ER6DF
267456	1G11F5SR4DF
267456	1G11F5SR7DF1
268456	1G11D5RR2DF
269155	1G11D5SR2DF
272029	1G11D5SR8DF
272115	1G4GA5ER1DF
272115	1G4GA5ERXDF
272115	1G4GC5ER7DF
272503	1G11F5SR8DF2
272665	2G4GS5ER3D9
272795	1G11D5RR4DF
272795	1G11F5RR5DF
272811	1G11F5RR0DF
273167	1G11F5SR0DF1
273944	1G4GC5ER9DF
273944	1G4GC5ER5DF
274559	1G4GC5ER1DF
274648	1G11D5SR5DF
274861	1G4GA5ER3DF
275012	1G4GA5ER9DF
275012	1G4GA5ER1DF
275536	1G11F5SR6DF2
278138	1G4GA5ERXDF
278143	1G11F5SR3DF2
278146	2G4GR5ER6D9
210170	20701021003



Bulletin No.: 13136 Date: May 2013







## PRODUCT SAFETY RECALL

SUBJECT: Loss of F

Loss of Battery Charge - Inspect Generator Control Module

MODELS:

2012-2013 Buick LaCrosse, Regal

2013 Chevrolet Malibu Eco Equipped with eAssist

All involved vehicles that are in dealer inventory must be held and not delivered to customers, dealer traded, or used for demonstration purposes until the repair contained in this bulletin has been performed on the vehicle.

Vehicles that were involved in Service Update 12238 but have not yet had the repair performed have been transferred to this recall. Vehicles that had parts replaced under Service Update 12238 prior to Nov 15, 2012, have also been transferred to this recall.

#### CONDITION

General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2012-2013 model year Buick LaCrosse and Regal, and 2013 model year Chevrolet Malibu Eco vehicles, equipped with eAssist. Some of these vehicles have a condition in which the Generator Control Module (GCM) may not function properly. This could cause a gradual loss of battery charge and the illumination of the malfunction indicator light. If these warnings are ignored, eventually, the engine will stall and/or the vehicle will not start. In addition, there may be a burning or melting odor, smoke, and possibly a fire in the trunk.

#### CORRECTION

Dealers are to inspect and, if necessary, replace the GCM.

#### VEHICLES INVOLVED

All involved vehicles are identified by Vehicle Identification Number on the Investigate Vehicle History screen in GM Global Warranty Management system. Dealership service personnel should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content.

For dealers with involved vehicles, a listing with involved vehicles containing the complete vehicle identification number, customer name, and address information has been prepared

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and will be provided to dealers through the GM GlobalConnect Recall Reports. Dealers will not have a report available if they have no involved vehicles currently assigned.

The listing may contain customer names and addresses obtained from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this recall is a violation of law in several states/provinces/countries. Accordingly, you are urged to limit the use of this report to the follow-up necessary to complete this recall.

#### PART INFORMATION

Parts required to complete this recall are to be obtained from General Motors Customer Care and Aftersales (GMCC&A). Please refer to your "involved vehicles listing" before ordering parts.

Only a small number of vehicles are expected to require replacement of the generator control module. Parts can only be ordered from the Product Quality Center (PQC) when the service procedure determines that it is necessary to replace the generator control module. Orders placed without PQC approval will automatically cancel.

Note: Approximately 1% of vehicles will require replacement of the Generator Control Module.

Part Number	Description	Quantity/Vehicle
24267940	MODULE, GEN CONT (all 2012 MY & 2013 Malibu)	1 (If Reg'd)
24267941	MODULE, GEN CONT (2013 LaCrosse, Regal)	1 (If Reg'd)

#### SERVICE PROCEDURE

Caution: This service procedure is intended to fully stress the generator control module beyond normal customer use. This stress, in rare cases, may result in smoke and thermal damage to the generator control module. For the extended idle portion of the service procedure (Steps 8 and 12), the vehicle should be located outdoors, with the right rear seat back down, and with the location of the power pack in view of an observer in the left rear seat during the complete idle portion. Do not remove any trim panels. If smoke is observed or smelled, even a trace level, or a popping or unusual noise is heard from the power pack, immediately turn off the engine and exit the vehicle. Continue to observe vehicle for 10 minutes, making sure event has subsided. Connect GDS2 tool, key on to RUN, and acquire freeze frame data from ECM and HPCM. Turn the key to the off position and disconnect 12V battery while vehicle waits for repair.

Note: Install GDS2 to vehicle. Enter current vehicle make model. Perform a Vehicle Wide DTC check and record any Freeze Frame records. Select Module Diagnostics / HPCM / Data Display / 14V Power Module menu. Leave GDS2 connected and on this menu throughout the drive cycle. If any one of the following DTCs P0CA2, P1AF0 P1B0B P1E0C P1E12 is set, replace the Generator Control Module (GCM). Refer to Generator Control Module Replacement in SI.

**Note:** Perform the Generator Control Module inspection to determine if the Generator Control Module requires replacement. The inspection will take about 3 hours to complete.

- If the generator control module is replaced, it will not be necessary to repeat a 3 hour drive cycle. However, a charging system voltage output test must be performed. Complete one of the following tests:
  - Option A: Perform a DC Power Conversion Test. Refer to DC Power Conversion Test in SI.
  - Option B: Using the DIC and a voltmeter at the 12V battery, monitor the charging system voltage while a load is applied by turning on the vehicle accessories listed in Step 7 of this bulletin.

**Note:** Verify the 175 amp fuse torque and APM cable crimp at the UBEC stud end of the cable prior to performing the inspection below.

- Install GDS2 to vehicle. Start engine and confirm the vehicle has enough fuel for the drive cycle and 2 hour idle test. A quarter-tank of fuel is required to complete the test. Add fuel as required.
- 2. If the Service Hybrid System DIC message is displayed at any time, follow service instructions in SI for the particular DTC or tell tale that is set.
- 3. Change the driver information center to show Power Flow Display or use center console display.
- 4. Set parking brake and place shifter in Neutral position. Increase engine speed to 2,000 RPM.
- 5. Run in this mode until battery shown in Power Flow Display is completely filled.
- 6. Shift back to Park and release parking brake.
- 7. Turn on 12V loads.
  - · Head lamps on with high beams
  - Air conditioning set to 78°F (25°C), Eco mode (green snowflake LED), recirc., BiLevel (foot / floor -- do not want Defrost enabled)
  - · Cabin blower to high speed
  - Radio on, with sound muted.
  - · Heated seats, if equipped
  - · Rear defog, it will time out, no need to reinitiate
- 8. Allow vehicle to idle for approximately 15 minutes.
- 9. Perform drive cycle maintaining high 12V loads and air conditioning settings specified in Step 7.

- 10. The drive cycle should contain the following maneuvers.
  - Perform at least 10 moderate to heavy accelerations followed by, brake regen events, with 15% brake apply (light to moderate). Perform these tasks from a vehicle speed of greater than 30 mph (50 km/h) down to at least 5 mph (8 km/h).
  - Perform at least 3 key off / key on cycles with a 2 minute off time, spread out throughout drive cycle. Note: you will need to turn high beams and heated seats back on after each key cycle.
- 11. Return vehicle to dealership (testing continues outside). Set parking brake and place shifter in Neutral and operate engine at 2,000 RPM until hybrid battery display shows full.
- 12. Place shifter in Park, release parking brake, and allow vehicle to idle for 2 hours with the following 12V loads on:
  - Head lamps with high beams
  - Cabin blower on highest setting
  - Air conditioning set to 78 deg. F (25 deg. C), Eco mode (green snowflake LED), recirc., Bi Level (foot / floor -- do not want Defrost enabled)
  - Heated seats on high
  - Windows up
  - · Radio on, with sound muted
  - 4 way flashers on
  - · Dome lights on
- 13. Turn off engine and all 12 V loads, headlamps, dome lamps, and hazard lamps. Wait 2 minutes, then restart engine.
- 14. If the Service Hybrid System DIC message is displayed at any time, follow service instructions in SI for the particular DTC or tell tale that is set.
- 15. FOR CALIFORNIA VEHICLES ONLY: Install a Recall Identification Label and complete a "Proof of Correction" certificate upon recall completion.

## RECALL IDENTIFICATION LABEL - California Vehicles Only

Place a Recall Identification Label on each vehicle corrected in accordance with the instructions outlined in this Product Recall Bulletin. Each label provides a space to include the recall number and the five-digit dealer code of the dealer performing the recall service. This information may be inserted with a ballpoint pen.

Put the Recall Identification Label on a clean and dry surface of the radiator core support in an area that will be visible to people servicing the vehicle.

When installing the Recall Identification Label, be sure to pull the tab to allow adhesion of the clear protective covering. Additional Recall Identification Labels for US dealers can be obtained from Dealer Support Materials by ordering on the web from DWD Store, www.gmglobalconnect.com, and then click on the DWD Store link. Request Item Number S-1015 when ordering.



## **COURTESY TRANSPORTATION** – For US and Canada

The General Motors Courtesy Transportation program is intended to minimize customer inconvenience when a vehicle requires a repair that is covered by the New Vehicle Limited Warranties. The availability of courtesy transportation to customers whose vehicles are within the warranty coverage period and involved in a product program is very important in maintaining customer satisfaction. Dealers are to ensure that these customers understand that shuttle service or some other form of courtesy transportation is available and will be provided at no charge. Dealers should refer to the General Motors Service Policies and Procedures Manual for Courtesy Transportation guidelines.

#### WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below. All transactions should be submitted as a ZFAT transaction type, unless noted otherwise.

Labor Code	Description	Labor Time	Net Item
9100017	Inspect GCM – No Further Action Reg'd	3.0	*
9100018	Inspect & Replace GCM (inc testing of new module)		*
	- Malibu, Regal	5.5	
	- LaCrosse	6.0	

<sup>\*</sup> Submit the cost of ¼ tank (15 litres) of gasoline required to perform the test in the Net Item field, not to exceed \$16.00 USD, \$24.00 CAD.

## **CUSTOMER NOTIFICATION** – For US and Canada

General Motors will notify customers of this recall on their vehicle (see copy of customer letter included with this bulletin).

### **CUSTOMER NOTIFICATION** - For Export

Letters will be sent to known owners of record located within areas covered by the US National Traffic and Motor Vehicle Safety Act. For owners outside these areas, dealers should notify customers using the attached sample letter.

# <u>DEALER RECALL RESPONSIBILITY</u> – For US and Export (US States, Territories, and Possessions)

It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

The US National Traffic and Motor Vehicle Safety Act provides that each vehicle that is subject to a recall of this type must be adequately repaired within a reasonable time after the customer has tendered it for repair. A failure to repair within sixty days after tender of a vehicle is prima facie evidence of failure to repair within a reasonable time. If the condition is not adequately repaired within a reasonable time, the customer may be entitled to an identical or reasonably equivalent vehicle at no charge or to a refund of the purchase price less a reasonable allowance for depreciation. To avoid having to provide these burdensome remedies, every effort must be made to promptly schedule an appointment with each customer and to repair their vehicle as soon as possible. In the recall notification letters, customers are told how to contact the US National Highway Traffic Safety Administration if the recall is not completed within a reasonable time.

## DEALER RECALL RESPONSIBILITY - All

All unsold new vehicles in dealers' possession and subject to this recall <u>must</u> be held and inspected/repaired per the service procedure of this recall bulletin <u>before</u> customers take possession of these vehicles.

Dealers are to service all vehicles subject to this recall at no charge to customers, regardless of mileage, age of vehicle, or ownership, from this time forward.

Customers who have recently purchased vehicles sold from your vehicle inventory, and for which there is no customer information indicated on the dealer listing, are to be contacted by the dealer. Arrangements are to be made to make the required correction according to the instructions contained in this bulletin. A copy of the customer letter is provided in this bulletin for your use in contacting customers. Recall follow-up cards should not be used for this purpose, since the customer may not as yet have received the notification letter.

In summary, whenever a vehicle subject to this recall enters your vehicle inventory, or is in your dealership for service in the future, you must take the steps necessary to be sure the recall correction has been made before selling or releasing the vehicle.

Dear General Motors Customer:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2012-2013 model year Buick LaCrosse and Regal, and 2013 model year Chevrolet Malibu Eco vehicles, equipped with eAssist. As a result, GM is conducting a safety recall. We apologize for this inconvenience. However, we are concerned about your safety and continued satisfaction with our products.

## IMPORTANT

- Your vehicle is involved in safety recall 13136.
- Schedule an appointment with your GM dealer.
- This service will be performed for you at no charge.

Why is your vehicle being recalled?

Your vehicle may have a condition in which the Generator Control Module (GCM) may not function properly. This could cause a gradual loss of battery charge and the illumination of the malfunction indicator light. If you continue to drive the vehicle, the loss of battery charge will cause the engine to stall and/or the vehicle will not start. In addition, there may be a burning or melting odor, smoke, and possibly a fire in the trunk.

What will we do?

Your GM dealer will inspect and, if necessary, replace the GCM. This service will be performed for you at **no charge**. Because of service scheduling requirements, it is likely that your dealer will need your vehicle longer than the actual inspection time of 3 hours. If the GCM requires replacement, an additional 2 hours and 30 minutes up to 3 hours will be needed.

If your vehicle is within the New Vehicle Limited Warranty, your dealer may provide you with shuttle service or some other form of courtesy transportation while your vehicle is at the dealership for this repair. Please refer to your Owner Manual and your dealer for details on courtesy transportation.

What should you do?

You should contact your GM dealer to arrange a service appointment as soon as possible.

California Residents: The state of California requires the completion of recalls on emission related parts prior to vehicle registration renewal. In addition, the state requires that every vehicle must pass an emission test (SMOG Check) every two years and before it is sold. Without the completion of this no-charge recall, your vehicle may be more likely to fail this test. At the time of the recall completion, your dealer will issue you a "Proof of Correction Certificate". Keep this certificate and, if required, present it to the Department of Motor Vehicles when renewing your registration as

proof of recall completion.

# Do you have questions?

If you have questions or concerns that your dealer is unable to resolve, please contact the appropriate Customer Assistance Center at the number listed below.

Division	Number	Text Telephones (TTY)
Buick	1-800-521-7300	1-800-832-8425
Chevrolet	1-800-222-1020	1-800-833-2438
Guam	65-6267-1752	**************************************
Puerto Rico – English	1-800-496-9992	
Puerto Rico – Español	1-800-496-9993	
Virgin Islands	1-800-496-9994	

If after contacting your dealer and the Customer Assistance Center, you are still not satisfied we have done our best to remedy this condition without charge and within a reasonable time, you may wish to write the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue, SE, Washington, DC 20590, or call the toll-free Vehicle Safety Hotline at 1.888.327.4236 (TTY 1.800.424.9153), or go to http://www.safercar.gov. The National Highway Traffic Safety Administration Campaign ID Number for this recall is 13V173.

Federal regulation requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.

Jim Moloney General Director, Customer and Relationship Services

GM Recall #13136