**Bulletin No.: 10-00-89-017V** 

GM STREET

Date: Oct-2012

## **Service Bulletin**

## INFORMATION

Subject: Car and Truck Fix it Right the First Time Issues

Models: 2013 and Prior GM Passenger Cars and Trucks

This bulletin is being revised to include updated information. Please discard Corporate Bulletin Number 10-00-89-017U (Section 00 – General Information).

In order to access this bulletin electronically, go to the SI Home Page and select the "Newest Bulletins" icon. The documents are arranged by subsection and then by date (newest to oldest). Scroll down to "General Information" then click on the latest "Fix it Right the First Time" bulletin.

## Field Product Reminder – Car Issues – Fix it Right the First Time

Model Year(s)	Vehicle Line(s) / Condition	Do This	Don't Do This	Reference Information/Bulletin
2012- 2013	Sonic — Diagnostic Tips for Front Suspension Noise	Remove the stabilizer shaft links and test drive the vehicle prior to replacing any components. If noise is not present after RH and LH stabilizer shaft links are removed, replace only the stabilizer shaft links.	Replace any of the following components: Strut, Coil Spring , Strut Upper Mount , Stabilizer Shaft , Stabilizer Shaft Link before test driving vehicle with stab bar link removed.	PI0808
2012	Sonic — Loose Park Brake Cable/Lever	Re-adjust the parking brake cable adjusting nut.	Replace the parking brake assembly.	PI0812
2008- 2013	All Lines — Information on Sunroof Glass Seal Creak Noise When Contacting Metal Roof Flange	Lubricate Sunroof glass seal.	Replace sunroof seal or sunroof glass.	PI0810
2008, 2009, 2001, 2012	G8, Caprice PPV — Front Door Window Jamming Half Way - Glass Falling Out of Front Run Channel	Replace affected window run channel w/ foam spacer.	Replace window regulator.	12-08-64-004
2013	Volt, Ampera — Energy Info Screen Shows Mileage Accumulation Using Fuel When Using Battery Power	Inform customer of one time event post HPCM2 reprogram. Issue will self correct as per bulletin.	Replace the HPCM2.	PI0801

2013	Volt — Service Parking Brake Message Displayed, Electric Parking Brake Light Flashing, DTC C027D Set	Reprogram the EPB module.	Replace the EPB module.	PI0796A
2011- 2013	Volt — Check Engine Lamp With DTC P0111	Clear DTC, Start the Engine. Updated software will be available soon.	Replace ECM or MAF.	PIC5708C
2013	ATS — Cadillac ATS New Model Features and Service Guide	Read this PI to become more familiar with the new ATS.	Don't overlook this new model features PI.	PI0804
2011- 2012	Cruze — Coolant Leak at Water Pump	Replace the water pump and gasket. Replace the engine mount bolts.	Replace the water pump bolts. The gasket will fix the leak at the water pump bolts.	PI0762B
2011- 2012	Camaro — Exhaust Rattle Noise	Verify complaint then install two o-rings per side.	Replace the exhaust system. You will be replacing the system with the identical part and condition.	PI0807
2006- 2013	Corvette — Front Tire Chatter/Noise vs. Rear Differential Chatter	Please test drive the vehicle cold. If the noise is heard with the steering wheel turned full left or right, unwind the steering wheel 180 degrees. If the noise goes away the noise is related from front tie hop and not related to the differential.	Replace the differential fluid unless the vehicle has been tested and verified it is not tire hop.	09-04-20-001C
2010- 2013	SRX, XTS, Terrain, LaCrosse, Regal, Malibu, Equinox, Camaro — Information on Diagnosing Intermittent Electrical Concerns with Components Fused Through Instrument Panel Fuse Block	If you should encounter an intermittent electrical with a component that is fused through the I/P fuse block. Please refer to PI0745B.	Replace any electrical components that are fused through the I/P fuse block prior to reviewing PI0745B.	PI0745B
2012	Cruze — Whistle or Whine Type Noise Coming from Front Windshield at Highway Speeds	Seal windshield lace to vehicle body.	Replace the windshield.	PI0809
2013	XTS — Center Console Arm Rest Latch Release Button Inoperative	Request replacement button from WPC.	Replace the center console or armrest.	PI0806
2006- 2011	HHR — Interior Door Handle Replacement Kit	Replace inside door handle.	Replace interior trim with handle.	12-08-64-003

Field Product Reminder – Truck Issues – Fix it Right the First Time

Model Year(s)	Vehicle Line(s) / Condition	Do This	Don't Do This	Reference Information/Bulletin
2008- 2013	Sierra, Yukon, Silverado, Tahoe, Escalade — Hybrid Two-Mode High Voltage Battery Parts Restriction	Follow Heavy Core Return Process for 2-mode hybrid battery assemblies.	Return 2-mode hybrid battery assemblies to the WPC.	07-06-03-008D
2010- 2013	Terrain, Equinox — Steering Shudder (Vibration) During Slow Speed Maneuvers	Install a revised high pressure steering line and associated parts as part of the repair procedure.	Replace the steering rack & pinion assembly or steering pump.	PI0814
2012- 2013	Silverado, Sierra — Allison Automatic Transmission Service Engine Soon Light Illuminated	Replace the affected Shift Solenoid.	Replace the Valve Body.	PIP5060
2012	Silverado, Sierra, Savana, Express, Colorado, Canyon — Replace The Internal Transmission Wiring Harness And TCC Enable Solenoid Anytime The Transmission Is In For Service Malfunction Indicator Lamp (MIL) With DTC P0741 Set And Harsh 1-2 Shift Built Between 10/01/11 And 4/30/12	Replace the Internal Wiring Harness.	Replace the Torque Converter.	PIP5009E
2011	Sierra, Silverado — Driveline or Powertrain Drone Noise at 1350 RPM	Replace the Differential Drive Pinion Gear Yoke/Damper Kit.	Replace or repair transmission.	PI0803
2011- 2012	Sierra, Silverado — Coolant Leak at Surge Tank, Radiator Surge Tank Cap Leak, Coolant Not Transferring from Surge to Overflow Section of Tank or Possible Engine Overheating Condition	Properly identify coolant leak source.	Replace surge tank.	11-06-02-002A

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from information.

