General Motors Recalls, 2014

NHTSA II	Date of D Notifi-			Model	Number of
Number	cation	Make	Model	Year	Vehicles
14V-007	01-13-14	Chevrolet	Silverado	2014	324,970
		GMC	Sierra		

Brief Description of Defect

Mfg. Campaign No. 14008

DOM: N/A. On vehicles with 4.31 or 5.31 engines, when vehicle is idling in cold temperatures, exhaust components can overheat. Overheated exhaust components may melt nearby plastic parts and may result in an engine fire. Correct by reprogramming engine control module.

14V-047	02-10-14	Chevrolet	Cobalt	2005-10	2,190,934
111 017	02 10 11		HHR	2005-11	2,150,551
		Pontiac	G5, Solstice	2007-10	
		Saturn	Ion	2003-07	
			Skv	2007-10	

Brief Description of Defect

Mfg. Campaign No. 13454/14063/14092 - Ignition Switch. DOM: 6/02-5/11. This defect can affect safe operation of airbag system. Weight on key ring and/or road conditions or some other jarring event may cause ignition switch to move out of run position, turning off engine. If key is not in run position, air bags may not deploy if vehicle is involved in crash, increasing risk of injury. Correct by replacing ignition switch. Note: Until recall repairs have been performed, it is very important that customers remove all items from their key rings, leaving only vehicle key. Key fob should also be removed from key ring.

14V-092	02-21-14	Buick	Enclave, Lacrosse,	2014	355
			Regal, Verano		
		Chevrolet	Cruze, Impala,		
			Malibu, Traverse		
		GMC	Acadia		

Brief Description of Defect

Mfg. Campaign No. 14048 -Transmission/FMVSS 102, 114. DOM: 1/14-2/14. Transmission shift cable adjuster may disengage from transmission shift lever. As such, these vehicles fail to meet FMVSS 102. They also fail to conform to FMVSS 114. If vehicle's shift cable disengages from transmission shift lever, driver may be unable to shift gear positions and indicated shift position may not represent gear position vehicle is in. Should disengagement occur while vehicle is being driven, when driver goes to stop and park vehicle, driver may be able to shift lever to "park" position, but vehicle transmission may not be in "park" gear position. If vehicle is not in "park" position there is risk vehicle will roll away as driver and other occupants exit vehicle or anytime thereafter. Vehicle rollaway increases risk of injury to exiting occupants and

bystanders. Correct by inspecting and replace any affected transmission shift cable adjusters.

14V-116 03-17-14 Cadillac XTS 2013-14 63,903

Brief Description of Defect

Mfg. Campaign No. 14062

DOM: 2/12-3/14. Cavity plug on brake booster pump connector may dislodge, allowing corrosion of brake booster pump relay connector, and causing resistive short to melt connector, increasing risk of fire. Correct by apply sealant to connector cavity plugs, re-route vacuum pump vent hose and replace front body wiring harnesses as needed.

14V-117 03-17-14 Chevrolet Express 2009-14 303,013 GMC Savana 2009-14

Brief Description of Defect

Mfg. Campaign No. 14082 - Dash Panel/FMVSS 201. DOM: 1/09-3/14. During frontal impact below air bag deployment threshold, if unbelted front passenger's head hits instrument panel above where passenger air bag is located, panel may not sufficiently absorb impact. As such, these vehicles fail to meet FMVSS 201. In event of crash below air bag deployment threshold, an unbelted front passenger seat occupant has an increased risk of injury. Correct by modifying passenger instrument panel.

14V-118	03-17-14	Buick	Enclave	2008-13	1,176,407
		Chevrolet	Traverse	2009-13	
		GMC	Acadia	2008-13	
		Saturn	Outlook	2008-10	

Brief Description of Defect

Mfg. Campaign No. 14030 - Airbag. DOM: N/A. Increased resistance in driver and passenger seat mounted side impact airbag wiring harnesses may result in side airbag and seat belt pretensioners not deploying in event of crash. Failure of side impact airbags and seat belt pretensioners to deploy in crash increase risk of injury to driver and front seat occupant. Correct by replacing affected harness connections with soldered connections

14V-144 03-27-14 Cadillac ELR 2014 656

Brief Description of Defect

Mfg. Campaign No. 14087 - ESC/FMVSS 126. DOM: N/A. On vehicles not equipped with adaptive cruise control, electronic stability control (ESC) system software may inhibit esc diagnostics, preventing system from alerting driver that esc system is partially or fully disabled. Vehicles fail to meet FMVSS 126. If driver is not alerted to an ESC malfunction they may continue driving with disabled esc system which may result in loss of directional control, resulting in crash. Correct by recalibrate electronic brake control module (EBCM).

14V-151 03-31-14 Chevrolet Cruze 2013-14 174,046

Brief Description of Defect

Mfg. Campaign No. 14079 - Half Shaft. DOM: 11/12-3/14. On vehicles with 1.4lL turbo engine, right front half shaft may fracture and separate. If half shaft fractures and separates while driving, vehicle would lose power and coast to stop. If vehicle with fractured half shaft is parked without parking brake applied, vehicle could move unexpectedly. Either condition can result in crash. (This is expansion of recall 13V-452 in which some vehicles were repaired using defective parts and will be remedied again under this campaign.) Correct by inspecting and replacing right half shaft as needed.

14V-152	03-31-14	Chevrolet	Silverado	2014	489,936
			Suburban, Tahoe	2015	
		GMC	Sierra	2014	
			Yukon	2015	

Brief Description of Defect

Mfg. Campaign No. 14121- Transmission Oil Cooler. DOM: N/A. Vehicles with 6-speed automatic transmission (feature code MYC) may have transmission oil cooler line that is not securely seated in fitting. If line is not securely seated and transmission oil leaks from fitting, oil could contact hot surface and cause vehicle fire. Correct by inspecting transmission oil cooler line connection and repairing as needed.

14V-153	03-31-14	Chevrolet	Cobalt	2010	1,340,447
			HHR	2009-10	
			Malibu Maxx	2004-06	
			Malibu	2004-09	
		Pontiac	G6	2005-09	
		Saturn	Aura	2008-09	
			Ion	2004-07	

Brief Description of Defect

Mfg. Campaign No. N140115 - P/Steering. DOM: 4/03-6/10. Sudden loss of electric P/steering (EPS) assist that could occur at any time while driving. If P/steering assist is lost, greater driver effort would be required to steer vehicle at low speeds, resulting in crash. Correct by performing one of four bulletins. Bulletin 14115 covers 2004-07 Saturn Ion, 2009-10 Chevrolet HHR and 2010 Chevrolet Cobalts. Dealers will replace EPS motor. Bulletin 14116 covers model year 2004-2006 Chevrolet Malibu and Malibu Maxx, 2005-2006 Pontiac G6 and 2008-2009 Chevrolet Malibu, Pontiac G6 and Saturn Aura. Dealers will replace torque sensor assembly. Bulletin 14117 covers model year 2008 Chevrolet Malibu, Pontiac G6 and Saturn Aura. Dealers will replace torque sensor assembly and EPS motor controller unit. Bulletin 14118 covers model year 2008 Chevrolet Malibu, Pontiac G6 and Saturn Aura. Dealers will replace EPS motor controller unit. Note: GM bulletin number 14119 will be implemented for model year

2006-2008 and early production of 2009 Chevrolet HHR (non-turbo) and model year 2003 Saturn Ion to provide EPS motor replacement for life of vehicle.

14V-168 04-09-14 Pontiac Vibe 2009-10 23,247

Brief Description of Defect

Mfg. Campaign No. N/A- Airbag. DOM: 1/08-7/09. Steering column assembly contains electrical connections to driver's airbag module housed in spiral cable assembly, which includes flexible flat cable. Due to shape and location of cable's retainer, cable could become damaged when steering wheel is turned. If cable is damaged, connectivity to driver's airbag module could be lost and airbag deactivated. failure of driver's airbag to deploy in crash that typically necessitates deployment increases risk of injury to driver. Correct by replacing spiral cable assembly.

14V-171	04-10-14	Chevrolet	Cobalt	2005-10	2,191,014
			HHR	2006-11	
		Pontiac	G5	2007-10	
			Solstice	2006-10	
		Saturn	Ion	2003-07	
			Sky	2007-10	

Brief Description of Defect

Mfg. Campaign No. 14113, 14133

DOM: 6/02-5/11. Key can be removed from ignition when ignition is not in "off" position. If key can be removed from ignition when ignition is not in "off" position, vehicle could roll away: (a) for an automatic transmission, if transmission is not in "park" position; or (b) for manual transmission, if parking brake is not engaged and transmission is not in "reverse" position. This potential for rollaway increases risk for crash and occupant or pedestrian injuries. Correct by replacing defective ignition cylinder on vehicles that have not previously had ignition cylinder replaced with redesigned part and, if necessary, cutting and re-learning two ignition/door keys for each vehicle. For vehicles that were built with redesigned ignition cylinder or had ignition cylinder replaced with redesigned part, correct by cutting and, if necessary, re-learning two ignition/door keys for each vehicle. Note: Until vehicle has been remedied, owners and operators are advised that when exiting, to be sure that vehicle is in "park," or in case of manual transmission, that vehicle is in "reverse" position and parking brake is engaged.

14V-212 04-25-14 Cadillac SRX 2013 50,571

Brief Description of Defect

Mfg. Campaign No. 14132

DOM: 5/12-7/13. Vehicles with 3.6L engines may have three to four second lag in acceleration due to transmission control module (TCM) programming. Three to four second lag in acceleration may increase risk of crash. Correct by reprogramming transmission control module.

14V-213 04-25-14 Chevrolet Silverado HD 2015 51 GMC Sierra HD

Brief Description of Defect

Mfg. Campaign No. 14067 - Fuel Pipe. DOM: 2/14-2/14. On vehicles with diesel engines and dual fuel tanks, fuel pipe connections on both sides of diesel fuel transfer pump may not be properly torqued which may result in diesel fuel leak and fire. Correct by tighten fuel pipe connections to proper torque.

14V-223 04-30-14 Buick Enclave 2014 51,640

Brief Description of Defect

Mfg. Campaign No. 14007 - ECM. DOM: 3/13-8/13. Engine control module (ECM) software may cause fuel gauge to read inaccurately. This may result in vehicle unexpectedly running out of fuel and stalling, resulting in crash. Correct by reprogramming ECM to correct fuel gauge reading.

14V-224 04-30-14 Saturn Aura 2007-08 56,214

Brief Description of Defect

Mfg. Campaign No. 14152 - Transmission Shift Cable. DOM: 4/06-10/07. On vehicles with four speed automatic transmission, transmission shift cable may fracture. If transmission shift cable fractures while vehicle is being driven, when driver goes to stop and park vehicle, driver will not be able to shift lever to "park" position, or remove ignition key. If vehicle is not in "park" position there is risk vehicle will roll away as driver and other occupants exit vehicle or anytime thereafter. Vehicle rollaway increases risk of injury to exiting occupants and bystanders. GM will notify owners, and GM dealers will replace shift cable assembly and mounting bracket

14V-246 05-14-14 Chevrolet Silverado, Tahoe 2014 477 GMC Sierra 2014

Brief Description of Defect

Mfg. Campaign No. 14204 - Tie Rod. DOM: 5/13-3/14. Tie rod threaded attachment may not be properly tightened to steering gear rack. An improperly tightened tie rod attachment may allow tie rod to separate from steering rack, resulting in loss of steering, increasing risk of vehicle crash. Correct by inspecting inner tie rods to make sure that they are correctly tightened, replacing steering gear, as necessary. Note: Owners are advised not to drive their vehicles until they have been inspected and repaired. Owners should contact GM to have their vehicles towed to dealership.

14V-247 05-14-14 Chevrolet Malibu 2014 140,067

Brief Description of Defect

Mfg. Campaign No. 14201 - Brake/FMVSS 135. DOM: 6/13-5/14. Vehicles with 2.5L engine and auto stop/start option may experience complete loss of brake vacuum assist, disabling hydraulic boost assist. Vehicles fail to meet FMVSS 135. If hydraulic boost assist is disabled, slowing or stopping vehicle will require additional brake pedal effort and lengthened stopping distance. Both of these effects increase risk of crash. Correct by update electronic brake control module software.

14V-251 05-14-14 Chevrolet Corvette 2005-07 103,158

Brief Description of Defect

Mfg. Campaign No. 13146 - Electrical Center. DOM: 3/04-6/07. Underhood bussed electrical center (UBEC) housing can expand and cause headlamp low beam relay control circuit wire to bend. If wire is repeatedly bent, it may fracture causing a loss of low beam headlamp illumination. Loss of low beam headlamp illumination will decrease driver's visibility, as well as vehicle's conspicuity to other motorists, increasing risk of a crash. Correct by replacing UBEC housing unit

14V-252	05-14-14	Chevrolet	Malibu	2004-2012	2,440,524
			Maxx	2004-07	
		Pontiac	G6	2005-2010	
		Saturn	Aura	2007-2010	

Brief Description of Defect

Mfg. Campaign No. 13036 - Body Control Module. DOM: 3/03-10/12. Increased resistance in body control module (BCM) connection may result in voltage fluctuations in brake apply sensor (BAS) circuit. These fluctuations can cause one or more of these conditions: brake lights to illuminate without brake pedal being pushed; brake lights to not illuminate when pedal is pushed; difficulty disengaging cruise control; moving gear shifter out of 'park' position without pushing brake; and disablement of crash avoidance features such as traction control, electronic stability control, and panic braking assist features. Any of above failure conditions increases risk of a crash. Correct by attach wiring harness to BCM with a spacer, apply dielectric lubricant to both BCM and harness connector and bas and harness connector, and will relearn brake pedal home position. Manufacturer has not yet provided a notification schedule.

14V-253 05-15-14 Cadillac CTS 2014 19,225

Brief Description of Defect

Mfg. Campaign No. 14157 - W/S Wiper. DOM: 6/13-2/14. If vehicle is turned off with wiper functionality left on and wipers then become restricted, such as when covered in ice or snow, and vehicle's battery goes dead and needs to be jump started, upon being jump started, wipers will be inoperative. An inoperative windshield wiper system may decrease driver's visibility, increasing risk of a crash. Correct by replacing front wiper module. manufacturer has not yet provided a notification schedule.

14V-259 05-16-14 Cadillac Escalade ESV, Escalade 2015 2,838

Brief Description of Defect

Mfg. Campaign No. 14220 - Airbag Module/FMVSS 208. DOM: 4/14-5/14. Air bag module is secured to a chute adhered to backside of instrument panel with an insufficiently heated infrared weld. This may result in only a partial deployment of front passenger air bag in event of a crash. Vehicles fail to meet FMVSS 208. In event of an accident, an air bag that only partially deploys increases risk of occupant injury. Correct by replacing instrument panel right side upper trim panel. Note: Owners are advised that until vehicle has been remedied, occupants should not sit in front passenger seat position.

14V-260 05-19-14 Chevrolet Optra 2004-08 213

Brief Description of Defect

Mfg. Campaign No. 14093

DOM: N/A. In affected vehicles there may be heat generated in headlamp switch or daytime running light (DRL) module and heat could melt headlamp switch or DRL module. If heat generated within headlamp switch and DRL module located on left side of steering column melts headlamp switch or DRL module, it increases risk of a vehicle fire. A remedy for this recall campaign is still under development.

14V-261 05-19-14 Chevrolet Aveo 2004-08 218,000

Brief Description of Defect

Mfg. Campaign No. 14236 - DRL Module. DOM: N/A. Heat may be generated within DRL module located in center console in instrument panel, which could melt DRL module. If DRL module melts due to heat generation, it could cause a vehicle fire. A remedy for this recall campaign is still under development.

14V-265	05-20-14	Chevrolet	Silverado HD	2015	58
		GMC	Sierra HD	2015	

Brief Description of Defect

Mfg. Campaign No. 14208 - Fuse Block. DOM: 1/14-2/14. Retention clips that attach fuse block to vehicle body can become loose allowing fuse block to move out of position. If this occurs, exposed conductors in fuse block may contact mounting studs or other metallic components, causing a short to ground event. This could result in an arcing condition, and combustible materials located nearby could ignite and result in an engine compartment fire. Correct by inspecting fuse block to verify that it is properly secured, repairing it as necessary.

14V-266	05-20-14	Buick	Enclave	2009-2014	1,339,355
		Chevrolet	Traverse	2009-2014	
		GMC	Acadia	2009-2014	
		Saturn	Outlook	2009-10	

Brief Description of Defect

Mfg. Campaign No. 14187 - Seat Belt. DOM: 4/08-5/14. Flexible steel cable that connects seatbelt to front outboard seating positions may fatigue and separate over time. If steel cable becomes fatigued and separates, seatbelt may not properly restrain seat occupant increasing risk of an injury in a crash. Correct by inspecting and, if necessary, repairing and replacing lap pretensioner.