



# Automotive Safety Council

Prevent Protect Notify

## NHTSA Recalls of Interest November 9, 2015

### **RECALL Subject : Improper Software to Module FMVSS 126,135,138**

**Report Receipt Date:** OCT 16, 2015

**NHTSA Campaign Number:** 15V668000

**Component(s):** ELECTRICAL SYSTEM

**Potential Number of Units Affected:** 35,406

Vehicle Make	Model	Model Year(s)
• HONDA	PILOT	2016

**Manufacturer:** Honda (American Honda Motor Co.)

#### **SUMMARY:**

Honda (American Honda Motor Co.) is recalling certain model year 2016 Honda Pilot 2WD vehicles manufactured May 4, 2015, to September 8, 2015 and 2016 Pilot 4WD vehicles manufactured May 7, 2015 to September 4, 2015. In the affected vehicles, when one of the Visteon Corporation safety systems such as tire pressure monitoring, anti-lock braking or electronic stability control malfunctions, there is potential that the instrument panel will not illuminate the corresponding warning light, however the warning lamps will illuminate when the ignition is turned off and then turned back on. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 126, "Electronic stability control systems", number 135, "Light vehicle brake systems" and number 138, "Tire pressure monitoring systems".

**CONSEQUENCE:**

If a safety system cannot immediately warn the driver when needed, the driver may be at increased risk of a crash.

**REMEDY:**

Honda will notify owners, and dealers will update the instrument cluster software, free of charge. The recall is expected to begin November 27, 2015.

**RECALL Subject : Air Bag may not Detect Passenger in Seat , 1 INVESTIGATION(S)**

**Report Receipt Date:** OCT 20, 2015

**NHTSA Campaign Number:** 15V681000

**Component(s):** AIR BAGS

**Potential Number of Units Affected:** 919

Vehicle Make	Model	Model Year(s)
• INFINITI	JX35	2013
• INFINITI	QX60	2014-2015
• INFINITI	QX60 HYBRID	2014
• NISSAN	ALTIMA	2013-2015
• NISSAN	PATHFINDER	2013-2015
• NISSAN	SENTRA	2013-2014

**Manufacturer:** Nissan North America, Inc.

**SUMMARY:**

Nissan North America, Inc. (Nissan) is recalling certain model year 2013-2015 Altima and Pathfinder vehicles, 2013-2014 Nissan Sentra vehicles, 2013 Infiniti JX35 vehicles, 2014-2015 Infiniti QX60 vehicles and 2014 Infiniti QX60 Hybrid vehicles. The affected vehicles received an incorrect occupant classification system (OCS) control unit during a repair. These OCS control units may incorrectly classify the front passenger seat as empty, when it is occupied by an adult.

**CONSEQUENCE:**

If the OCS does not detect an adult occupant in the passenger seat, the passenger air bag would be deactivated. Failure of the passenger airbag to deploy during a crash (where deployment is warranted) could increase the risk of injury to the passenger.

**REMEDY:**

Nissan will notify owners, and dealers will update the OCS software, free of charge. The recall is expected to begin in November 2015.

**RECALL Subject : Rear Brakes may Drag**

**Report Receipt Date:** OCT 23, 2015

**NHTSA Campaign Number:** 15V700000

**Component(s):** SERVICE BRAKES, HYDRAULIC

**Potential Number of Units Affected:** 145,219

Vehicle Make	Model	Model Year(s)
• HONDA	GL1800	2012-2015
• HONDA	GL1800	2001-2010
• HONDA	GL1800A	2001-2005
• HONDA	GL1800B	2013-2015

**Manufacturer:** Honda (American Honda Motor Co.)

**SUMMARY:**

American Honda Motor Co., Inc. (Honda) is recalling certain model year 2001-2010 and 2012-2015 GL1800, 2001-2005 GL1800A and 2013-2015 GL1800B motorcycles. The rear brakes of the affected motorcycles may drag after the brakes are released.

**CONSEQUENCE:**

A rear brake that drags may increase the risk of a vehicle crash. Additionally, extended riding with the rear brake dragging could generate enough heat to result in a fire.

**REMEDY:**

Honda will notify owners, and dealers will replace the secondary brake master cylinder and the rear brake master cylinder, and flush the brake fluid, free of charge. The manufacturer has not yet provided a notification schedule.

**RECALL Subject : Air Bag Control Unit may Corrode and Malfunction**

**Report Receipt Date:** OCT 27, 2015

**NHTSA Campaign Number:** 15V711000

**Component(s):** AIR BAGS

**Potential Number of Units Affected:** 126,260

Vehicle Make	Model	Model Year(s)
• MERCEDES BENZ	C300	2008-2009
• MERCEDES BENZ	C350	2008-2009
• MERCEDES BENZ	C63	2008-2009
• MERCEDES BENZ	GLK350	2010

**Manufacturer:** Mercedes-Benz USA, LLC.

**SUMMARY:**

Mercedes-Benz USA, LLC. (MBUSA) is recalling certain model year 2008-2009 C300 Sedan, C300 4Matic, C63 AMG, and C350 vehicles, and 2010 GLK350 and GLK350 4Matic vehicles. Due to a manufacturing error, the Continental AG air bag control unit may corrode and cause the control unit to malfunction. Due to insufficient passivation in the production process of the power supply component of the control unit (ASIC), corrosion in the semiconductor material could lead to swelling of the separation layer in the semiconductor. Subsequently, electrical connections might be interrupted, which could lead to a failure of the ASIC component.

**CONSEQUENCE:**

The malfunctioning air bag control unit may cause the air bags to unexpectedly deploy increasing the risk of injury and the possibility of a vehicle crash. Alternatively, the air bag control unit malfunction may cause the air bags to not deploy in the event of a crash necessitating air bag deployment, increasing the risk of occupant injury.

**REMEDY:**

MBUSA will notify owners, and dealers will inspect the air bag control unit and replace it, as necessary, free of charge. The manufacturer has not yet provided a notification schedule.

