

# NHTSA Recalls of Interest October 12, 2015

## **RECALL Subject: Incorrect Electric Power Steering Software Setting**

**Report Receipt Date:** SEP 11, 2015

NHTSA Campaign Number: 15V569000

**Component(s):** STEERING

**Potential Number of Units Affected:** 1

Vehicle Make Model Year(s)

• JAGUAR F-TYPE 2016

Manufacturer: Jaguar Land Rover North America, LLC

#### **SUMMARY:**

Jaguar Land Rover North America, LCC (Jaguar) is recalling one 2016 Jaguar F-Type vehicle manufactured February 3, 2015. The affected vehicle has the power steering system still set in the supplier's factory operating mode. In this condition, in the event of a steering system malfunction, the vehicle can experience additional steering inputs from the electric power steering system.

## **CONSEQUENCE:**

If the vehicle is in motion when this occurs, the driver may unexpectedly lose the ability to control the vehicle, increasing the risk of a crash.

## REMEDY:

Jaguar will notify the owner, and a dealer will either correct the steering system software or replace the steering rack, free of charge. The recall is expected to begin October 31, 2015.

## **RECALL Subject: Power Steering Pump may Seize**

**Report Receipt Date:** SEP 22, 2015

NHTSA Campaign Number: 15V587000

**Component(s):** STEERING

**Potential Number of Units Affected: 18,673** 

Vehicle Make Model Model Year(s)

SUZUKI SX4 2012-2013

Manufacturer: Suzuki Motor of America, Inc.

#### **SUMMARY:**

Suzuki Motor of America, Inc. (Suzuki) is recalling certain model year 2012-2103 Suzuki SX4 vehicles manufactured September 3, 2011, to April 5, 2013. In the affected vehicles, insufficient clearance between the power steering pump body and the power steering fluid control valve may cause improper movement of the valve, and as a result, the power steering pump may seize.

## **CONSEQUENCE:**

A seizure of the power steering pump would cause a loss of power steering assist, requiring extra steering effort at lower speeds, increasing the risk of a vehicle crash.

### **REMEDY:**

Suzuki will notify owners, and dealers will replace the power steering pump, free of charge. The recall is expected to begin on October 9, 2015.

## RECALL Subject: Passenger Air Bag may Deploy Improperly/FMVSS 208

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

NHTSA Campaign Number: 15V590000

**Component(s):** AIR BAGS

**Potential Number of Units Affected: 15** 

Vehicle Make	Model	Model Year(s)
• FIAT	500L	2015

Manufacturer: Chrysler (FCA US LLC)

### **SUMMARY:**

Chrysler (FCA US LLC) is recalling certain model year 2015 Fiat 500L vehicles manufactured April 23, 2015, to May 10, 2015. The affected vehicles may be equipped with a passenger frontal air bag that was not folded properly during the assembly process. As a result, the air bag may not deploy as designed. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 208, "Occupant Crash Protection."

### **CONSEQUENCE:**

In the event of a crash, if the air bag does not inflate as designed, the front seat occupant is at an increased risk of injury.

### **REMEDY:**

Fiat will notify owners, and dealers will replace the passenger frontal air bag module, free of charge. The recall is expected to begin November 6, 2015.

## **RECALL Subject: Defective Engine Control Module may Cause Stall**

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

NHTSA Campaign Number: 15V592000

Component(s): ELECTRICAL SYSTEM, ENGINE AND ENGINE COOLING

Potential Number of Units Affected: 41

Vehicle Make	Model	Model Year(s)
• RAM	2500	2016
• RAM	3500	2016
• RAM	4500	2016
• RAM	5500	2016

Manufacturer: Chrysler (FCA US LLC)

### **SUMMARY:**

Chrysler (FCA US LLC) is recalling certain model year 2016 Ram 2500, 3500, 3500 Cab Chassis and 4500/5500 Cab Chassis trucks manufactured July 31, 2015, to August 13, 2015 and equipped with a 6.7L Cummins Diesel engine. In the affected vehicles, the Engine Control Module (ECM) may short circuit, causing the engine to stall without warning.

## **CONSEQUENCE:**

An engine that stalls without warning increases the risk of a crash.

### **REMEDY:**

Chrysler will notify owners, and dealers will replace the ECM, free of charge. The recall is expected to begin November 6, 2015.

## **RECALL Subject : Delayed Air Bag Deployment due to Impact Sensor**

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

NHTSA Campaign Number: 15V594000

**Component(s):** AIR BAGS

**Potential Number of Units Affected: 13,558** 

	Vehicle Make	Model	Model Year(s)
•	MITSUBISHI	I-MIEV	2012
•	MITSUBISHI	MIRAGE	2014

Manufacturer: Mitsubishi Motors North America, Inc.

### **SUMMARY:**

Mitsubishi Motors North America, Inc. (Mitsubishi) is recalling certain model year 2014 Mitsubishi Mirage vehicles manufactured July 27, 2013, to November 20, 2013, and 2012 Mitsubishi i-MiEV vehicles manufactured October 28, 2011, to September 7, 2012. Due to an increased resistance in the impact sensor for the air bag system, in the event of a crash necessitating deployment of the frontal, side and/or curtain air bags when the SRS warning is illuminated, the frontal air bag may have a delayed deployment and/or the side and curtian air bag may not deploy at all.

## **CONSEQUENCE:**

In the event of a crash, an air bag that does not deploy or deploys late, increases the risk of occupant injury.

### **REMEDY:**

Mitsubishi will notify owners, and dealers will replace the affected impact sensors, free of charge. The manufacturer has not yet provided a notification schedule.

## **RECALL Subject : Hood may Open Unexpectedly**

**Report Receipt Date:** SEP 24, 2015

NHTSA Campaign Number: 15V595000

**Component(s):** LATCHES/LOCKS/LINKAGES **Potential Number of Units Affected:** 1,624

Vehicle M	ake	Model	Model Year(	s)
<ul> <li>CHRYSI</li> </ul>	LER	TOWN AND COUNT	ΓRY 2016	
<ul> <li>DODGE</li> </ul>		GRAND CARAVAN	2016	

**Manufacturer:** Chrysler (FCA US LLC)

#### **SUMMARY:**

Chrysler Group LLC (Chrysler) is recalling certain model year 2016 Chrysler Town and Country and Dodge Grand Caravan vehicles manufactured August 19, 2015 to August 27, 2015. In the affected vehicles, the bolts that attach the hood striker may loosen and, as a result, the hood may open unexpectedly while driving.

## **CONSEQUENCE:**

If the hood opens while driving, the driver's vision may be obstructed, increasing the risk of a crash.

### **REMEDY:**

Chrysler will notify owners, and dealers will install new hood striker bolts with the proper torque, free of charge. The recall is expected to begin November 6, 2015

## **RECALL Subject : Second Row Seat Back may not Latch Properly**

Report Receipt Date: SEP 25, 2015

NHTSA Campaign Number: 15V600000

**Component(s):** SEATS

**Potential Number of Units Affected** 

Vehicle Make	Model	Model Year(s)
• LAND ROVER	RANGE ROVER	2015
<ul> <li>LAND ROVER</li> </ul>	RANGE ROVER SPORT	2015

Manufacturer: Jaguar Land Rover North America, LLC

### **SUMMARY:**

Jaguar Land Rover North America, LLC (Land Rover) is recalling certain model year 2015 Range Rover and Range Rover Sport vehicles manufactured June 2, 2015, to June 11, 2015. In the affected vehicles, the second row seat back may not latch properly, especially in the center section.

## **CONSEQUENCE:**

In the event of a crash, if the seat back is not properly latched, the seat belt may not properly restrain

the occupant, increasing their risk of injury.

#### **REMEDY:**

Land Rover will notify owners, and dealers will inspect the second row seat mechanism, replacing it as required, free of charge. The recall is expected to begin November 13, 2015.

## RECALL Subject: Hybrid System may go into Fail Safe Mode

Report Receipt Date: SEP 25, 2015

NHTSA Campaign Number: 15V602000

Component(s): HYBRID PROPULSION SYSTEM

**Potential Number of Units Affected: 6,786** 

Vehicle Make Model Year(s)

• HONDA ACCORD HYBRID 2014-2015

Manufacturer: Honda (American Honda Motor Co.)

### **SUMMARY:**

Honda (American Honda Motor Co.) is recalling certain model year 2014-2015 Honda Accord Hybrid vehicles manufactured August 29, 2013, to May 30, 2015. Electrical interference may cause the hybrid system to switch into fail-safe mode, disabling the gasoline engine, limiting the vehicle's speed to 40 miles per hour and functioning only on battery power. Once the battery is discharged, the vehicle will stall.

### **CONSEQUENCE:**

A vehicle stall increases the risk of a crash.

## **REMEDY:**

Honda will notify owners, and dealers will update the hybrid system software, free of charge. The recall is expected to begin November 6, 2015.

## **RECALL Subject: Unexpected Braking using Adaptive Cruise Control**

Report Receipt Date: SEP 30, 2015

NHTSA Campaign Number: 15V614000

Component(s): FORWARD COLLISION AVOIDANCE

**Potential Number of Units Affected: 33,481** 

Vehicle MakeModel Year(s)FORDF-1502015

Manufacturer: Ford Motor Company

#### SUMMARY:

Ford Motor Company (Ford) is recalling certain model year 2015 Ford F-150 trucks manufactured March 18, 2014, to August 6, 2015 and equipped with Adaptive Cruise Control (ACC). While using the Adaptive Cruise Control, the vehicle may falsely detect an obstacle such as a large highly reflective truck in its path and may unexpectedly apply the brakes.

## **CONSEQUENCE:**

A vehicle that unexpectedly brakes increases the risk of a crash.

#### REMEDY:

Ford will notify owners, and dealers will reprogram the cruise control module with updated ACC radar software, free of charge. The recall is expected to begin October 19, 2015.

## RECALL Subject: Fuel Tank may Crack in a Crash/FMVSS 301

Report Receipt Date: OCT 01, 2015 NHTSA Campaign Number: 15V618000 Component(s): FUEL SYSTEM, GASOLINE Potential Number of Units Affected: 658

	Vehicle Make	Model	Model Year(s)
•	FORD	FUSION	2016
•	LINCOLN	MKZ	2016

Manufacturer: Ford Motor Company

### **SUMMARY:**

Ford Motor Company (Ford) is recalling certain model year 2016 Ford Fusion vehicles manufactured September 3, 2015, to September 13, 2015, and 2016 Lincoln MKZ vehicles manufactured September 3, 2015, to September 12, 2015. The affected vehicles have a fuel tank that may have insufficent wall thickness. As a result, the fuel tanks may crack in the event of a crash and thus the vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 301, "Fuel System Integrity."

### **CONSEQUENCE:**

A fuel tank that cracks may leak fuel, increasing the risk of a fire.

### **REMEDY:**

Ford will notify owners, and dealers will replace the fuel tank, free of charge. The recall is expected to begin October 19, 2015.

## **RECALL Subject: Front Windshield Wiper Motor may Overheat**

**Report Receipt Date:** SEP 29, 2015

NHTSA Campaign Number: 15V609000

**Component(s):** VISIBILITY

**Potential Number of Units Affected: 29,295** 

## Vehicle MakeModelModel Year(s)

• BUICK	ENCLAVE	2016
<ul> <li>CHEVROLET</li> </ul>	TRAVERSE	2016
• GMC	ACADIA	2016

Manufacturer: General Motors LLC

### **SUMMARY:**

General Motors LLC (GM) is recalling certain model year 2016 Chevrolet Traverse, GMC Acadia, and Buick Enclave vehicles manufactured August 18, 2015 to September 24, 2015. Due to a manufacturing defect, the windshield wiper motor may overheat when used. A supplier produced wiper motor covers that were manufactured using a broken tool. This tool produced wiper motor covers that allow internal terminals to move and potentially contact each other, creating an electrical short.

### **CONSEQUENCE:**

A wiper motor that overheats increases the risk of a fire.

#### REMEDY:

GM has notified owners, and dealers will replace the windshield wiper motor cover assembly, free of charge. Owners are advised not to use their front windshield wipers until the wiper cover has been replaced. If weather conditions prevent operation of the vehicle without using the windshield wipers, GM will make arrangements to pick up the vehicle for servicing. The recall began on September 30, 2015