

NHTSA Recalls of Interest October 24, 2016

RECALL Subject: Front Impact Sensor may Disconnect in a Crash

Report Receipt Date: OCT 13, 2016 **NHTSA Campaign Number:** 16V734000

Component(s): AIR BAGS

Potential Number of Units Affected: 182,308

Vehicle Make Model Year(s)

• JEEP WRANGLER 2016-2017

Manufacturer: Chrysler (FCA US LLC)

SUMMARY:

Chrysler (FCA US LLC) is recalling certain model year 2016-2017 Jeep Wrangler vehicles manufactured June 16, 2015, to August 14, 2016. In certain crash conditions, the front impact sensor wiring may be pulled until it detaches before a signal can be received by the Occupant Restraint Controller (ORC).

CONSEQUENCE:

If the ORC module does not receive a signal from the front impact sensor, both frontal air bags and the seat belt pretensioners will not deploy in the event of a crash, increasing the risk of injury.

REMEDY:

Chrysler will notify owners, and dealers will reroute the front impact sensor wiring and relocate the impact sensor branch, free of charge. The manufacturer has not yet provided a notification schedule.

RECALL Subject: Software Affecting Stability Control/FMVSS 126,135

Report Receipt Date: OCT 12, 2016 **NHTSA Campaign Number:** 16V733000

Component(s): ELECTRONIC STABILITY CONTROL, SERVICE BRAKES, HYDRAULIC

Potential Number of Units Affected: 53

Vehicle Make Model Model Year(s)

• FORD EDGE 2015-2016

Manufacturer: Ford Motor Company

SUMMARY:

Ford Motor Company (Ford) is recalling certain model year 2015-2016 Ford Edge vehicles manufactured February 9, 2015, to August 12, 2016. During dealer servicing, the affected vehicles may be have been updated with incorrect Antilock Brake System (ABS) and Electronic Stability Control (ESC) software. This software can cause the ESC system to lose engine torque control, and not provide any warning lamps to warn the driver if there was an ABS or ESC system malfunction. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 126, "Electronic Stability Control Systems" and number 135, "Light Vehicle Brake Systems."

CONSEQUENCE:

If the operator is not warned of an ABS or ESC malfunction and the ESC loses engine torque control, there would be an increased risk of a crash.

REMEDY:

Ford will notify owners, and dealers will replace the Continental ABS module, and update the service software, free of charge. The recall is expected to begin November 28, 2016.

RECALL Subject : Side Curtain Air Bag Seams may Tear

Report Receipt Date: OCT 11, 2016 **NHTSA Campaign Number:** 16V724000

Component(s): AIR BAGS

Potential Number of Units Affected: 1,754

Vehicle MakeModel Year(s)NISSANVERSA2017

Manufacturer: Nissan North America, Inc.

SUMMARY:

Nissan North America, Inc. (Nissan) is recalling certain model year 2017 Versa vehicles manufactured August 1, 2016, to August 16, 2016. A seam in the fabric section of the Autoliv

side curtain air bags may tear during side curtain air bag deployment, potentially affecting the performance of the air bag. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 226, "Ejection Mitigation", and number 214, "Side Impact Protection."

CONSEQUENCE:

In the event of a crash necessitating side curtain air bag deployment, if the side curtain air bags do not deploy as intended there would be an increased risk of injury.

REMEDY:

Nissan will notify owners, and dealers will replace the left and right side curtain air bags, free of charge. The manufacturer has not yet provided a notification schedule.

RECALL Subject : Sunroof Panel may Detach

Report Receipt Date: OCT 11, 2016

NHTSA Campaign Number: 16V726000

Component(s): VISIBILITY

Potential Number of Units Affected: 62,811

	Vehicle Make	Model	Model Year(s)
•	HYUNDAI	SONATA	2015-2016
•	HYUNDAI	SONATA HYBRID	2015-2016

Manufacturer: Hyundai Motor America

SUMMARY:

Hyundai Motor America (Hyundai) is recalling certain model year 2015-2016 Sonata Hybrid vehicles manufactured December 8, 2014, to August 18, 2015, and Hyundai Sonata vehicles manufactured May 28, 2014, to March 18, 2016, equipped with the Webasto Donghee panoramic sunroof option. Due to a bonding issue with the sunroof wind deflector, the sunroof panel on the affected vehicles may detach while driving.

CONSEQUENCE:

If the sunroof detaches from the vehicle it could become a road hazard, increasing the risk of a crash.

REMEDY:

Hyundai will notify owners, and dealers will repair the wind deflector anchor plate, free of charge. The recall is expected to begin December 2, 2016.

RECALL Subject : OCS Electrical Connector may Disconnect

Report Receipt Date: OCT 07, 2016 **NHTSA Campaign Number:** 16V722000

Component(s): AIR BAGS

Potential Number of Units Affected: 84,500

Vehicle Make Model Model Model Year(s)

• HYUNDAI GENESIS COUPE 2010-2016

Manufacturer: Hyundai Motor America

SUMMARY:

Hyundai Motor America (Hyundai) is recalling certain model year 2010-2016 Genesis Coupe vehicles manufactured December 12, 2008, to June 11, 2016. The electrical harness connector for the front passenger seat Occupant Classification System (OCS) may dislodge when the seat is moved.

CONSEQUENCE:

In the event of a crash necessitating deployment of the passenger frontal air bag, the disconnected OCS would, by default, cause the first stage, and only the first stage, of the air bag to deploy, whether there is a child seat in the front seat and the bag should not deploy or if the crash is severe and both stages should deploy. Either scenario increases the risk of injury to the front seat occupant.

REMEDY:

Hyundai will notify owners, and dealers will secure the OCS connector to prevent it from disconnecting, free of charge. The recall is expected to begin December 2, 2016.

RECALL Subject : Incorrect Headlight Lenses/FMVSS 108

Report Receipt Date: OCT 12, 2016 NHTSA Campaign Number: 16V731000 Component(s): EXTERIOR LIGHTING Potential Number of Units Affected: 1,827

Vehicle Make Model Model Year(s)

• LINCOLN CONTINENTAL 2017

Manufacturer: Ford Motor Company

SUMMARY:

Ford Motor Company (Ford) is recalling certain model year 2017 Lincoln Continental vehicles manufactured June 14, 2016, to September 23, 2016 and equipped with Varroc high intensity

discharge (HID) headlights. The headlights may have been built with incorrect lenses, adversely affecting the turn signal visibility as well as not being properly marked. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Assoc. Equipment."

CONSEQUENCE:

Reduced turn signal visibility to other drivers and pedestrians can increase the risk of a crash.

REMEDY:

Ford will notify owners, and dealers will inspect the headlights, replacing them as necessary, free of charge. The recall is expected to begin November 7, 2016.