



Automotive Safety Council

Prevent Protect Notify

NHTSA Recalls of Interest

October 28, 2019

ECM Software May Cause Stall

NHTSA Campaign Number: 19V743000

Manufacturer Subaru of America, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 466,205

Summary

Subaru of America, Inc. (Subaru) is recalling certain 2017-2019 Impreza and 2018-2019 Crosstrek vehicles. The Engine Control Module (ECM) may continue to power the ignition coil after the engine is shut off, which could result in a short circuit and blown fuse.

Remedy

Subaru will notify owners, and dealers will update the ECM software and inspect and replace the ignition coil, as necessary, free of charge. In addition, on vehicles with confirmed ignition coil damage and a certain stored diagnostic trouble code (DTC), Subaru will replace the front exhaust pipe, free of charge. The recall is expected to begin December 13, 2019. Owners may contact Subaru customer service at 1-844-373-6614. Subaru's number for this recall is WUQ-02.

Vehicles

MAKE	MODEL	YEAR
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SUBARU	CROSSTREK	2018-2019
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SUBARU	IMPREZA	2017-2019
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Frontal Air Bag Inflators May Explode

NHTSA Campaign Number: 19V741000

Manufacturer Toyota Motor Engineering & Manufacturing

Components AIR BAGS

Potential Number of Units Affected 928,203

Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2010-2016 4Runner, 2003-2006 Tundra, 2003-2013 Corolla, 2009-2010 Corolla Matrix, 2004-2005 RAV4, 2002-2007 Sequoia, 2011-2013 Sienna, 2008-2012 Scion xB, 2008-2009 Lexus IS-F, 2007-2012 Yaris and Lexus ES350, 2010-2017 Lexus GX460, 2002-2010 Lexus SC430, 2006-2012 Lexus IS250 and IS350 and 2010-2015 Lexus IS250C and IS350C vehicles.

These vehicles had their driver or passenger frontal air bag inflators previously replaced under a prior recall using inflators of the same design. The inflators may explode due to propellant degradation occurring after long-term exposure to high absolute humidity, temperature and temperature cycling.

Remedy

Toyota will notify owners. Depending on the vehicle model, dealers will replace the driver or front passenger air bag inflator or the air bag assembly using an alternate inflator, free of charge. The recall is expected to begin November 15, 2019. Owners may contact Toyota customer service at 1-888-270-9371 or Lexus customer service at 1-800-255-3987. Toyota's numbers for this recall are J0A, J0B, and J0C. Lexus' numbers for this recall are JLI, JLJ, and JLK.

Vehicles

MAKE	MODEL	YEAR
LEXUS	ES350	2007-2012
LEXUS	GX460	2010-2017
LEXUS	IS 250	2006-2012
LEXUS	IS 250C	2010-2015
LEXUS	IS 350	2006-2012
LEXUS	IS 350C	2010-2015
LEXUS	IS F	2008-2009
LEXUS	SC430	2002-2010
SCION	XB	2008-2012
TOYOTA	4RUNNER	2010-2016
TOYOTA	COROLLA	2003-2013
TOYOTA	COROLLA MATRIX	2009-2010
TOYOTA	RAV4	2004-2005

MAKE	MODEL	YEAR
TOYOTA	SEQUOIA	2002-2007
TOYOTA	SIENNA	2011-2013
TOYOTA	TUNDRA	2003-2006
TOYOTA	YARIS	2007-2012

ABS Indicator may not Warn of Malfunction/FMVSS

NHTSA Campaign Number: 19V711000

Manufacturer Daimler Trucks North America LLC

Components SERVICE BRAKES, AIR

Potential Number of Units Affected 12

Summary

Daimler Trucks North America LLC (DTNA) is recalling certain 2018-2020 Freightliner Cascadia vehicles. The ABS Electronic Control Unit (ECU) may not detect an incorrectly functioning solenoid valve for the ABS/ESC module during certain low voltage start conditions, potentially causing the ABS/ESC Malfunction indicator not to illuminate. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 121, "Air Brake Systems" and number 136, "Electronic Stability Control Systems on Heavy Vehicles."

Remedy

DTNA will notify owners, and dealers will reprogram the ABS/ESC module, free of charge. The recall is expected to begin December 2, 2019. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is FL-830.

Vehicle

MAKE	MODEL	YEAR
FREIGHTLINER	CASCADIA	2018-2020

Rear Door Window Trim May Detach

NHTSA Campaign Number: 19V709000

Manufacturer Mercedes-Benz USA, LLC.

Components STRUCTURE

Potential Number of Units Affected 13,799

Summary

Mercedes-Benz USA, LLC. (MBUSA) is recalling certain 2020 GLE350, GLE350 4MATIC, GLE450 4MATIC, GLS450 4MATIC, and GLS580 4MATIC vehicles. The rear door window trim may detach.

Remedy

MBUSA will notify owners, and dealers will inspect and fasten the rear door window trim, as necessary, free of charge. The recall is expected to begin December 3, 2019. Owners may contact MBUSA customer service at 1-800-367-6372.

Vehicles

MAKE	MODEL	YEAR
MERCEDES BENZ	GLE350	2020
MERCEDES BENZ	GLS450	2020
MERCEDES BENZ	GLS580	2020
MERCEDES-BENZ	GLE450	2020

Lower Control Arm Ball Joints Can Detach

NHTSA Campaign Number: 19V721000

Manufacturer Hyundai Motor America

Components SUSPENSION

Potential Number of Units Affected 744

Summary

Hyundai Motor America (Hyundai) is recalling certain 2020 Elantra vehicles. The lower control arm ball joint fasteners may have been insufficiently tightened allowing the ball joint to detach from the lower control arm.

Remedy

Hyundai will notify owners, and dealers will inspect and, as necessary, tighten the ball joint fasteners, free of charge. The recall is expected to begin December 27, 2019. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 185.

Vehicle

MAKE MODEL YEAR

HYUNDAI ELANTRA 2020