

# NHTSA Recalls of Interest September 17, 2018

## Inner Seat Belt Buckle Magnet Missing

NHTSA Campaign Number: 18V569000

Manufacturer Toyota Motor Engineering & Manufacturing

**Components** AIR BAGS, SEAT BELTS

**Potential Number of Units Affected 19,354** 

#### Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2012 Toyota Avalon vehicles. During a vehicle repair, the Joyson seat belt inner buckles may have been replaced with parts that may incorrectly tell the air bag management system that the seat belt is always buckled.

#### Remedy

Toyota will notify owners, and dealers will test the seat belt assembly to verify that it is properly detecting being unbuckled, replacing the inner seat belt assembly as necessary, free of charge. The recall is expected to begin September 17, 2018. Owners may contact Toyota customer service at 1-888-270-9371. Toyota's number for this recall is JOS.

#### Vehicle

#### MAKE MODEL YEAR

TOYOTA AVALON 2012

# Temporary Loss of Electric Power Steering (EPS)

NHTSA Campaign Number: 18V586000

Manufacturer General Motors LLC

**Components STEERING** 

**Potential Number of Units Affected 1,015,918** 

#### **Summary**

General Motors LLC (GM) is recalling certain 2015 Chevrolet Silverado 1500, Tahoe and Suburban, GMC Sierra 1500 and Yukon, and Cadillac Escalade vehicles. Electric power steering (EPS) assist may be lost momentarily, followed by a sudden return of EPS assist.

#### Remedy

GM will notify owners, and dealers will update the EPS module software, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Cadillac customer service at 1-800-458-8006, Chevrolet customer service at 1-800-222-1020 and GMC customer service at 1-800-462-8782. GM's number for this recall is 18289.

#### Vehicles

MAKE	MODEL	YEAR
CADILLAC	ESCALADE	2015
CHEVROLET	SILVERADO 1500	2015
CHEVROLET	SUBURBAN	2015
CHEVROLET	TAHOE	2015
GMC	SIERRA 1500	2015
GMC	YUKON	2015

## Charge Cord May Overheat Causing Fire

NHTSA Campaign Number: 18V592000

**Manufacturer** Ford Motor Company

**Components** EQUIPMENT

**Potential Number of Units Affected** 49,197

#### **Summary**

Ford Motor Company (Ford) is recalling certain 120V Convenience Yazaki charge cords that were supplied with and sold for use with 2013-2015 Ford C-Max Energi and Fusion Energi vehicles and 2012-2015 Ford Focus Electric vehicles. Cords with part numbers FM58-10B706-AA, FM58-10B706-AB, FM58-10B706-AC, FM58-10B706-AD, FM58-10B706-AE and FM58-10B706-AF were manufactured without thermistors, and during vehicle charging, increased resistance in the house's outlet or wiring can cause the cord to overheat and melt.

#### Remedy

Ford will notify owners, and dealers will replace the current cord with a new 120V convenience cord with a thermistor, free of charge. The recall is expected to begin September 17, 2018. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 18S24.

#### Vehicles

MAKE MODEL YEAR

FORD C-MAX 2013-2015 FORD FOCUS ELECTRIC 2012-2015 FORD FUSION HYBRID 2013-2015

# <u>Insufficient Coating on Rear Brake Caliper Pistons</u>

NHTSA Campaign Number: 18V576000

Manufacturer General Motors LLC

Components SERVICE BRAKES, HYDRAULIC

**Potential Number of Units Affected 210.628** 

#### **Summary**

General Motors LLC (GM) is recalling certain 2018-2019 Chevrolet Equinox, Impala, Cruze, Volt and Bolt EV vehicles, GMC Terrain vehicles, Buick Lacrosse and Regal vehicles, Cadillac XTS and XTS Professional vehicles and 2018 Chevrolet Malibu vehicles. The ZF rear brake caliper pistons may have an insufficient coating causing gas pockets to form, potentially reducing rear brake performance.

#### Remedy

GM will notify owners, and dealers will bleed the vehicle's brake system, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Buick customer service at 1-800-521-7300, Cadillac customer service at 1-800-458-8006, Chevrolet customer service at 1-800-222-1020, or GMC customer service at 1-800-462-8782. GM's number for this recall is 18279.

#### Vehicles

MODEL	YEAR
LACROSSE	2018-2019
REGAL	2018-2019
XTS	2018-2019
BOLT EV	2018-2019
CRUZE	2018-2019
EQUINOX	2018-2019
IMPALA	2018-2019
MALIBU	2018
VOLT	2018-2019
TERRAIN	2018-2019
	LACROSSE REGAL XTS BOLT EV CRUZE EQUINOX IMPALA MALIBU VOLT

# Crankshaft Sensor Firmware May Cause Stall

NHTSA Campaign Number: 18V465000

Manufacturer BMW of North America, LLC

**Components ENGINE AND ENGINE COOLING** 

**Potential Number of Units Affected 5,309** 

#### **Summary**

BMW of North America, LLC (BMW) is recalling certain 2018 BMW 540d xDrive vehicles. The AB Elektronik crankshaft sensor may be equipped with incorrect firmware, preventing the sensor from properly processing input from the crankshaft reluctor ring, possibly resulting in a vehicle stall.

On September 12, 2018, BMW expanded the recall to a total of 5,309 vehicles including certain 2018-2019 BMW 540d xDrive, 230i M240i, M240i xDrive, X2 sDrive28i, X2 xDrive28i, X1 sDrive28i, X1 xDrive28i, 330i, 330i xDrive, 340i, 340i xDrive, 330i xDrive Gran Turismo, 530i, 530i xDrive, 540i, 540i xDrive, 530e, 530e xDrive, 640i xDrive Gran Turismo, 330e, 2019 430i Gran Coupe, 430i xDrive Gran Coupe, 440i Gran Coupe, 440i xDrive Gran Coupe, 430i, 430i xDrive, 440i, 440i xDrive, 740i, 740i xDrive, MINI Cooper, Cooper S, JCW, MINI Countryman (Cooper, Cooper All4, Cooper S, Cooper S All4, JCW All4), and MINI Clubman (Cooper, Cooper S, Cooper S All4, JCW All4) vehicles.

#### Remedy

BMW will notify owners, and dealers will replace the crankshaft sensor, free of charge. The recall began September 6, 2018 for the original population of 540d xDrive vehicles. The recall is expected to begin November 1, 2018 for the expanded population of vehicles. Owners may contact BMW customer service at 1-800-525-7417.

#### Vehicles

MODEL	YEAR
230I	2018
330E	2018
330I	2018
340I	2018
430I	2019
440I	2019
530E	2018
530I	2018
540D	2018
540I	2018
640I	2018
740I	2019
M240I	2018
X1	2018
X2	2018
CLUBMAN	2019
COOPER	2019
COOPER S	2019
COUNTRYMAN	2019
JCW	2019
	230I 330E 330I 340I 440I 530E 530I 540D 540I 640I 740I M240I X1 X2 CLUBMAN COOPER COOPER S COUNTRYMAN