



# Automotive Safety Council

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## NHTSA Recalls of Interest

September 18, 2023

### Front Passenger Knee Air Bag May Not Deploy

An air bag that does not deploy as intended can increase the risk of injury in a crash.

**NHTSA Campaign Number:** 23V622000

**Manufacturer** BMW of North America, LLC

**Components** AIR BAGS

**Potential Number of Units Affected** 2,352

#### Summary

BMW of North America, LLC (BMW) is recalling certain 2023 BMW XM, 2024 BMW X5 sDrive40i, X5 xDrive40i, X5 M60i, X5 M, X5 xDrive50e, X6 xDrive40i, X6 M60i, X6 M, X7 xDrive40i, X7 M60i, and Alpina XB7 vehicles. The front passenger knee air bag may not deploy as intended.

#### Remedy

Dealers will replace the front passenger knee air bag, free of charge. Owner notification letters are expected to be mailed October 30, 2023. Owners may contact BMW's customer service at 1-800-525-7417.

#### Vehicles

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MAKE	MODEL	YEAR
BMW	X5	2024

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MAKE	MODEL	YEAR
BMW	X6	2024
BMW	X7	2024
BMW	XM	2023

## Rearview Camera Image May Not Display/FMVSS 111

A rearview camera that does not properly display an image can reduce the driver's rear view, increasing the risk of a crash.

**NHTSA Campaign Number:** 23V628000

**Manufacturer** Nissan North America, Inc.

**Components** BACK OVER PREVENTION

**Potential Number of Units Affected** 153,376

### Summary

Nissan North America, Inc. (Nissan) is recalling certain 2019-2021 Altima and 2020-2021 Sentra vehicles. Damage to the camera harness can cause distortion or loss of the rearview camera display image. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 111, "Rear Visibility."

### Remedy

Dealers will inspect the rearview camera and harness for damage and replace them as necessary. If no damage is found, the dealer will apply protective tape and reroute the rearview camera harness. Repairs will be performed free of charge. Owner notification letters are expected to be mailed October 19, 2023. Owners may contact Nissan's customer service at 1-800-867-7669. Nissan's number for this recall is R23C3.

### Vehicles

MAKE	MODEL	YEAR
NISSAN	ALTIMA	2019-2021
NISSAN	SENTRA	2020-2021

## Delay in Park Brake Engagement/FMVSS 121

Unintentional vehicle movement can increase the risk of a crash or injury.

**NHTSA Campaign Number:** 23V631000

**Manufacturer** Spartan Fire, LLC

**Components** PARKING BRAKE

**Potential Number of Units Affected** 659

### Summary

Spartan Fire, LLC (Spartan Fire) is recalling certain 2021-2024 Gladiator, Metro Star, 2022-2024 FC-94, 2022-2023 KME Panther, and 2023 KME Predator emergency vehicles. A defect in the inversion valve may delay park brake engagement, which could allow the vehicle to move unintentionally. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 121, "Air Brake Systems."

### Remedy

Dealers will replace the inversion valve, free of charge. Owner notification letters are expected to be mailed October 30, 2023. Owners may contact Spartan Fire customer service at 1-800-867-6478. Spartan Fire's number for this recall is 23017.

### Vehicles

MAKE	MODEL	YEAR
KME	PANTHER	2022-2023
KME	PREDATOR	2023
SPARTAN FIRE	FC-94	2022-2024
SPARTAN FIRE	GLADIATOR	2021-2024
SPARTAN FIRE	METROSTAR	2021-2024

## No Warning When Key is Left in Ignition/FMVSS 114

Without an audible warning, the driver may be unaware that the key is left in the ignition, which can increase the risk of vehicle theft or a crash.

**NHTSA Campaign Number:** 23V619000

**Manufacturer** Volkswagen Group of America, Inc.

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 8

### Summary

Volkswagen Group of America, Inc. (Volkswagen) is recalling certain 2019 Jetta vehicles. The instrument cluster may not provide an audible warning to let the driver know that the key is still in the ignition when the door is open. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 114, "Theft Protection."

### Remedy

Dealers will update the instrument cluster, free of charge. Owner notification letters are expected to be mailed November 3, 2023. Owners may contact Volkswagen's customer service at 1-800-893-5298. Volkswagen's number for this recall is 90W7.

### Vehicle

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MAKE	MODEL	YEAR
VOLKSWAGEN	JETTA	2019

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## Loss of Drive Power from Software Error

A sudden loss of drive power can increase the risk of a crash.

**NHTSA Campaign Number:** 23V624000

**Manufacturer** Midwest Fire Equipment & Repair Company

**Components** ELECTRICAL SYSTEM, POWER TRAIN

**Potential Number of Units Affected** 19

### Summary

Midwest Fire Equipment & Repair Company (Midwest Fire) is recalling certain 2022-2023 All-Poly Series Tanker-Pumper fire trucks, equipped with a split-shaft transmission and a Class 1 Es-Key multiplex system. A software error may cause a shift from road gear to pump gear, resulting in a loss of drive power.

### Remedy

Midwest Fire will provide a USB and instructions to reprogram the multiplex system software, free of charge. Owner notification letters are expected to be mailed on October 15, 2023. Owners may contact Midwest's customer service at 1-800-344-2059.

### Vehicle

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MAKE	MODEL	YEAR
MIDWEST FIRE	ALL-POLY SERIES	2022-2023

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## Unsecured Transmission May Cause Rollaway

A vehicle which does not have the park pawl fully engaged may result in a vehicle rollaway, increasing the risk of a crash.

**NHTSA Campaign Number:** 23V625000

**Manufacturer** Ford Motor Company

**Components** POWER TRAIN

**Potential Number of Units Affected** 5,795

### Summary

Ford Motor Company (Ford) is recalling certain 2024-2025 Ford E-350, F-650, and F-750 vehicles. The park pawl may not fully engage the park gear due to a casting defect in the transmission.

### Remedy

Dealers will inspect and replace the transmission, or the valve body and extension housing, as necessary, free of charge. Owner notification letters are expected to be mailed October 30, 2023. Owners may contact Ford's customer service at 1-866-436-7332. Ford Motor Company's number for this recall is 23S54.

### Vehicles

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MAKE	MODEL	YEAR
FORD	E-350	2024-2025
FORD	F-650 SD	2024-2025
FORD	F-750 SD	2024-2025

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## High Voltage Battery May Short Circuit

Battery failure can cause a loss of drive power, increasing the risk of a crash. Battery failure can also increase the risk of a fire.

**NHTSA Campaign Number:** 23V626000

**Manufacturer** Ford Motor Company

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 2,954

### Summary

Ford Motor Company (Ford) is recalling certain 2020-2022 Lincoln Aviator and Ford Explorer vehicles equipped with 3.0L PHEV engines. A manufacturing defect in one or more of the high voltage battery cells may result in an internal short circuit and battery failure.

### Remedy

Dealers will perform a Battery Energy Control Module (BECM) diagnostic test and replace the high voltage battery pack, as necessary, free of charge. Owner notification letters are expected to be mailed October 2, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford Motor Company's number for this recall is 23S53.

### Vehicles

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MAKE	MODEL	YEAR
FORD	EXPLORER	2020-2022
LINCOLN	AVIATOR	2020-2022

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## Loss of Drive Power from Fuel Pump Failure

A loss of drive power can increase the risk of a crash.

**NHTSA Campaign Number:** 23V634000

**Manufacturer** Kia America, Inc.

**Components** FUEL SYSTEM, GASOLINE

**Potential Number of Units Affected** 18,224

### Summary

Kia America, Inc. (Kia) is recalling certain 2018-2021 Stinger vehicles. The fuel control valve plunger may stick inside the high pressure fuel pump, causing over-pressurization and loss of drive power.

### Remedy

Dealers will update the engine control unit software, inspect, and replace the fuel pump as necessary, free of charge. Owner notification letters are expected to be mailed November 10, 2023. Owners may contact Kia customer service at 1-800-333-4542. Kia's number for this recall is SC281.

# Vehicle

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MAKE

MODEL

YEAR

KIA

STINGER

2018-2021

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