

NHTSA Recalls of Interest January 6, 2025

Air Bag May Tear During Deployment/FMVSS 208

A torn air bag may not adequately protect an occupant in a crash, increasing the risk of injury.

NHTSA Campaign Number: 24V967000 Manufacturer Tesla, Inc.

Components AIR BAGS

Potential Number of Units Affected 294

Summary

Tesla, Inc. (Tesla) is recalling certain 2024-2025 Model S and Model X vehicles. The driver's air bag could tear during deployment. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) numbers 208, "Occupant Crash Protection" and 212, "Windshield Mounting."

Remedy

Tesla service will replace the air bag assembly, free of charge. Owner notification letters are expected to be mailed February 21, 2025. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-20-001.

Vehicles

MAKE	MODEL	YEAR
TESLA	MODEL S	2024-2025

MAKE	MODEL	YEAR
TESLA	MODEL X	2024-2025

Mounting Brackets May Damage Air Bag FMVSS/214/226

An air bag that is damaged during deployment can increase the risk of injury in a crash.

NHTSA Campaign Number: 24V960000

Manufacturer Mercedes-Benz USA, LLC

Components AIR BAGS

Potential Number of Units Affected 1

Summary

Mercedes-Benz USA, LLC (MBUSA) is recalling a certain 2023 EQS 450+ vehicle. The mounting brackets near the roof may have sharp edges that can damage the side-curtain air bag during deployment. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) numbers 214, "Side Impact Protection," and 226, "Ejection Mitigation."

Remedy

Dealers will inspect and if necessary, replace the window airbags, and mounting brackets, free of charge. Owner notification letters were mailed February 18, 2024. Owners may contact MBUSA customer service at 1-800-367-6372.

Vehicle

MAKE	MODEL	YEAR
MERCEDES-BENZ	EQS 450+	2023

Insufficient Pedestrian Warning Sound/FMVSS 141

A vehicle that fails to make sufficient sound may result in pedestrians being unaware of an approaching vehicle, increasing the risk of injury.

NHTSA Campaign Number: 24V937000

Manufacturer General Motors, LLC

Components FORWARD COLLISION AVOIDANCE, ELECTRICAL SYSTEM

Potential Number of Units Affected 46

Summary

General Motors LLC (GM) is recalling certain 2025 Chevrolet Silverado EV work trucks. The pedestrian alert sound system may not produce sound at a sufficient volume. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 141, "Minimum Sound Requirements for Hybrid and Electric Vehicles."

Remedy

Dealers will update the software in the body control module (BCM), free of charge. Owner notification letters are expected to be mailed February 3, 2025. Owners may contact Chevrolet customer service at 1-800-222-1020. GM's number for this recall is N242483530.

Vehicle

MAKE	MODEL	YEAR
CHEVROLET	SILVERADO EV	2025

Unexpected Loss of Drive Power

A damaged HLCM reduces the system's ability to convert energy, causing a sudden loss in drive power and increasing the risk of a crash.

NHTSA Campaign Number: 24V940000 Manufacturer Polestar Automotive USA, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 6

Summary

Polestar Automotive USA, Inc. (Polestar) is recalling certain 2025 Polestar 3 hybrid electric vehicles. Fluctuations in the 12-volt system may have damaged the High to Low Voltage Converter Module (HLCM).

Remedy

Dealers will replace the High to Low Voltage Converter Module (HLCM), free of charge. Owner notification letters are expected to be mailed February 11, 2025. Owners may contact Polestar customer service at 1-800-806-2504. Polestar's number for this recall is RP1043.

Vehicle

MAKE	MODEL	YEAR
POLESTAR	POLESTAR 3	2025

Rearview Camera Image May Not Display

A rearview camera image that does not display can decrease the driver's visibility, increasing the risk of injury or crash.

NHTSA Campaign Number: 24V947000

Manufacturer Jaguar Land Rover North America, LLC

Components BACK OVER PREVENTION

Potential Number of Units Affected 11,961

Summary

Jaguar Land Rover North America, LLC (Land Rover) is recalling certain 2022-2023 Range Rover vehicles. Water may enter into the rearview camera, which can cause the rearview camera image not to appear on the display or display a distorted image.

Remedy

The remedy is currently under development. Owner notification letters are expected to be mailed February 14, 2025. Owners may contact Land Rover customer service at 1-800-637-6837. Land Rover's number for this recall is N946.

Vehicle

MAKE	MODEL	YEAR
LAND ROVER	RANGE ROVER	2022-2023

Rearview Camera Image May Not Display

A rearview camera that displays a blank or distorted image can reduce the drivers view of what is behind the vehicle, increasing the risk of a crash.

NHTSA Campaign Number: 24V951000 Manufacturer Ford Motor Company

Components BACK OVER PREVENTION

Potential Number of Units Affected 30,715

Summary

Ford Motor Company (Ford) is recalling certain 2019 Flex, Fiesta, and Lincoln MKT vehicles. The rearview camera may intermittently display a blank or distorted image.

Remedy

A remedy is under development. Owner notification letters are expected to be mailed February 3, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S75.

Vehicles

MAKE	MODEL	YEAR
FORD	FIESTA	2019
FORD	FLEX	2019
LINCOLN	МКТ	2019

Power Windows May Pinch/FMVSS 118

A closing window may exert excessive force by pinching a driver or passenger before retracting, increasing the risk of injury.

NHTSA Campaign Number: 24V953000

Manufacturer Ford Motor Company

Components VISIBILITY

Potential Number of Units Affected 47,818

Summary

Ford Motor Company (Ford) is recalling certain 2024-2025 Lincoln Nautilus vehicles. The window automatic reversal system may not react correctly after detecting an obstruction, and the window reversal distance does not meet the minimum requirement. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 118, "Power-Operated Window Systems."

Remedy

Dealers will recalibrate the driver door module (DDM) and the passenger door module (PDM), free of charge. Owner notification letters are expected to be mailed January 13, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24C43.

Vehicle

MAKE	MODEL	YEAR
LINCOLN	NAUTILUS	2024-2025

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: 24V954000

Manufacturer Ford Motor Company

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 20,484

Summary

Ford Motor Company (Ford) is recalling certain 2020-2024 Ford Escape, and 2021-2024 Lincoln Corsair vehicles. 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) software update, and replace the high voltage battery pack, as necessary, free of charge. Owner notification letters are expected to be mailed January 20, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S79.

Vehicles

МАКЕ	MODEL	YEAR
FORD	ESCAPE	2020-2024
LINCOLN	CORSAIR	2021-2024

High Pressure Fuel Pump May Fail

High pressure Fuel pump failure can cause a loss of drive power, increasing the risk of a crash.

NHTSA Campaign Number: 24V957000 Manufacturer Ford Motor Company

Components FUEL SYSTEM, DIESEL

Potential Number of Units Affected 295,449

Summary

Ford Motor Company (Ford) is recalling certain 2020-2022 F-Super Duty F250, F350, F450, F550, F600, and 2021-2022 F-650, F750 vehicles. Biodiesel deposits may form on the pump drivetrain roller components, which could lead to failure of the high pressure fuel pump.

Remedy

Dealers will update the powertrain control module (PCM) software, free of charge. Owner notification letters are expected to be mailed January 13, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S78.

Vehicles

MAKE	MODEL	YEAR
FORD	F-250 SD	2020-2022
FORD	F-350 SD	2020-2022
FORD	F-450 SD	2020-2022
FORD	F-550 SD	2020-2022
FORD	F-600 SD	2020-2022
FORD	F-650	2021-2022
FORD	F-750	2021-2022