

NHTSA Recalls of Interest July 15, 2024

Software Error May Cause a Loss of Drive Power

A loss of drive power increases the risk of a crash.

NHTSA Campaign Number: 24V497000

Manufacturer Lucid USA, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 5,251

Summary

Lucid USA, Inc. (Lucid) is recalling certain 2022-2023 Air vehicles. When a hardware communication fault is detected, the High Voltage Interlock (HVIL) software could disconnect the high voltage contactors while the vehicle is in motion, causing a loss of drive power.

Remedy

Lucid released an over-the-air (OTA) software update June 24, 2024, free of charge. Owner notification letters are expected to be mailed August 15, 2024. Owners may contact Lucid customer service at 1-888-995-8243. Lucid's number for this recall is SR-24-03-0.

Vehicle

MAKE	MODEL	YEAR
LUCID	AIR	2022-2023

Driver's Air Bag Inflator May Explode

An inflator explosion may result in sharp metal fragments striking the driver or other occupants, resulting in serious injury or death.

NHTSA Campaign Number: 24V513000

Manufacturer BMW of North America, LLC

Components AIR BAGS

Potential Number of Units Affected 394,029

Summary

BMW of North America, LLC (BMW) is recalling certain 2006-2011 3 Series Sedan (324i, 325i, 325xi, 328i, 328xi, 330i, 330xi, 335i, 335xi), 2006-2012 3 Series Sportswagon (325xi, 328xi), and 2009-2011 3 Series Sedan (335d) vehicles. The original steering wheel may have been replaced with a sport or M-sport steering wheel equipped with an inflator that can explode during deployment.

Remedy

Dealers will inspect and replace the driver's air bag module as necessary, free of charge. Owner notification letters are expected to be mailed August 23, 2024. Owners may contact BMW customer service at 1-800-525-7417.

Vehicles

MAKE	MODEL	YEAR
BMW	323I	2006-2011
BMW	325I	2006-2011
BMW	325XI	2006-2012
BMW	328I	2006-2012
BMW	328XI	2006-2012
BMW	330I	2006-2011
BMW	330XI	2006-2011

MAKE	MODEL	YEAR
BMW	335D	2009-2011
BMW	335I	2006-2011
BMW	335XI	2006-2011

Side Curtain Air Bag May Not Deploy/FMVSS 214, 226

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

NHTSA Campaign Number: 24V516000

Manufacturer Chrysler (FCA US, LLC)

Components AIR BAGS

Potential Number of Units Affected 13

Summary

Chrysler (FCA US, LLC) is recalling certain 2021-2022 Jeep Cherokee vehicles. An improperly secured connector for the right-side curtain air bag may prevent the air bag from deploying as intended. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard numbers 214, "Side Impact Protection" and 226, "Ejection Mitigation."

Remedy

Dealers will secure the connector, free of charge. All vehicles have been remedied. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 71B.

Notes

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.nhtsa.gov.

2 Affected Products

Vehicle

MAKE	MODEL	YEAR
JEEP	CHEROKEE	2021-2022

Front Seat Air Bag May Not Deploy As Intended

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

NHTSA Campaign Number: 24V510000

Manufacturer Chrysler (FCA US, LLC)

Components AIR BAGS, SEAT BELTS

Potential Number of Units Affected 332,000

Summary

Chrysler (FCA US, LLC) is recalling certain 2017-2024 Alfa Romeo Giulia, 2018-2025 Alfa Romeo Stelvio, 2019-2023 Fiat 500X, Jeep Renegade, and 2024 Fiat 500E vehicles. A seat belt buckle switch sensor may be improperly connected, preventing the front seat air bag from deploying as intended.

Remedy

Dealers will repair the connection, free of charge. Owner notification letters are expecting to be mailed August 22, 2024. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 82B.

Vehicles

MAKE	MODEL	YEAR
ALFA ROMEO	GIULIA	2017-2024
ALFA ROMEO	STELVIO	2018-2025
FIAT	500E	2024
FIAT	500X	2019-2023
JEEP	RENEGADE	2019-2023

Brake Lights May Fail to Illuminate

Brake lights that fail to illuminate can fail to indicate to other drivers that the vehicle is slowing down, increasing the risk of a crash.

NHTSA Campaign Number: 24V511000

Manufacturer Daimler Trucks North America, LLC

Components EXTERIOR LIGHTING, FORWARD COLLISION AVOIDANCE

Potential Number of Units Affected 37

Summary

Daimler Trucks North America, LLC (DTNA) is recalling certain 2023-2024 Freightliner Custom Chassis S2C 106 and 2024-2025 Freightliner Custom Chassis S2RV 106 vehicles. The brake lights may not illuminate when the brakes are automatically applied during an active brake assist (ABA) event.

Remedy

The remedy is currently under development. Owner notification letters are expected to be mailed September 1, 2024. Owners may contact DTNA customer service at 800-745-8000. DTNA's number for this recall is F1006.

Vehicles

MAKE	MODEL	YEAR
FCCC	S2C	2023-2024
FCCC	S2RV	2024-2025

Water Pump Failure Can Cause Loss of Drive Power

A sudden loss of drive power increases the risk of a crash.

NHTSA Campaign Number: 24V499000

Manufacturer Fisker Group Inc

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 7,545

Summary

Fisker Group Inc (Fisker) is recalling all 2023-2024 Ocean vehicles. A communication failure with the cabin electric water pump can cause the high voltage battery management system (BMS) to enter limp mode, causing a loss of drive power.

Remedy

Fisker will replace the pumps, free of charge. Owner notification letters are expected to be mailed August 23, 2024. Owners may contact Fisker customer service at 1-844-347-5371. Fisker's number for this recall is TSB30032401.

Vehicle

MAKE	MODEL	YEAR
FISKER	OCEAN	2023-2024