



Automotive Safety Council

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NHTSA Recalls of Interest

October 23, 2023

Inoperative Electronic Stability Control

Driving with an inoperative electronic stability control system can increase the risk of a crash.

NHTSA Campaign Number: 23V691000

Manufacturer Mack Trucks, Inc.

Components ELECTRONIC STABILITY CONTROL

Potential Number of Units Affected 13

Summary

Mack Trucks, Inc. (Mack) is recalling certain 2024 Anthem and Pinnacle vehicles. A software programming error may cause the electronic stability control (ESC) to be inoperative.

Remedy

Dealers will reprogram the control unit software, free of charge. Owner notification letters are expected to be mailed December 3, 2023. Owners may contact Mack's customer service at 1-800-866-1177. Mack's number for this recall is SC0450.

Vehicles

MAKE	MODEL	YEAR
MACK	ANTHEM (AN)	2024
MACK	PINNACLE (PI)	2024

Inoperative Electronic Stability Control

Driving with an inoperative electronic stability control system can increase the risk of a crash.

NHTSA Campaign Number: 23V689000

Manufacturer Volvo Trucks North America

Components ELECTRONIC STABILITY CONTROL

Potential Number of Units Affected 29

Summary

Volvo Trucks North America (Volvo Trucks) is recalling certain 2024 Volvo VNL and VNR trucks. A software programming error may cause the electronic stability control (ESC) to be inoperative.

Remedy

Dealers will reprogram the control unit software, free of charge. Owner notification letters are expected to be mailed December 3, 2023. Owners may contact Volvo Trucks' customer service at 1-800-528-6586. Volvo Trucks' number for this recall is RVXX2310.

Vehicles

MAKE	MODEL	YEAR
VOLVO	VNL	2024
VOLVO	VNR	2024

Pedestrian Alert Siren Not Connected/FMVSS 141

Failure to alert pedestrians when backing up increases the risk of injury.

NHTSA Campaign Number: 23V696000

Manufacturer Chrysler (FCA US, LLC)

Components BACK OVER PREVENTION

Potential Number of Units Affected 4,660

Summary

Chrysler (FCA US, LLC) is recalling certain 2023-2024 Dodge Hornet and Alfa Romeo Tonale Plug-In Hybrid vehicles. The pedestrian alert siren may be missing or disconnected and fail to alert pedestrians when the vehicle is in reverse. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 141, "Minimum Sound Requirements for Hybrid and Electric Vehicles."

Remedy

Dealers will inspect the rear pedestrian siren connection and, if necessary, secure and/or replace the connector or siren, free of charge. Owner notification letters are expected to be mailed December 6, 2023. Owners may contact FCA US, LLC customer service at 1-800-853-1403. Chrysler's number for this recall is B5A.

Vehicles

MAKE	MODEL	YEAR
ALFA ROMEO	TONALE	2023-2024
DODGE	HORNET	2023-2024

Missing Pedestrian Warning Sounds

Without external warning sounds, pedestrians may be unaware of an approaching vehicle, increasing the risk of a crash.

NHTSA Campaign Number: 23V682000

Manufacturer General Motors, LLC

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 62

Summary

General Motors, LLC (GM) is recalling certain 2023 Cadillac LYRIQ vehicles. The body control module (BCM) may have been updated with incorrectly calibrated software and fail to make the pedestrian warning sounds.

Remedy

Dealers will reprogram the BCM, free of charge. Owner notification letters are expected to be mailed November 27, 2023. Owners may contact Cadillac customer service at 1-800-458-8006. GM's number for this recall is N232422960.

Vehicle

MAKE	MODEL	YEAR
CADILLAC	LYRIQ	2023

Failure to Detect Low Brake Fluid/FMVSS 135

Without a warning light, the vehicle may be driven with low brake fluid, which can reduce braking performance and increase the risk of a crash.

NHTSA Campaign Number: 23V679000

Manufacturer Tesla, Inc.

Components ELECTRICAL SYSTEM, SERVICE BRAKES, HYDRAULIC

Potential Number of Units Affected 54,676

Summary

Tesla, Inc. (Tesla) is recalling certain 2021-2023 Model X vehicles. The vehicle controller may fail to detect low brake fluid and will not display a warning light. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 135, "Light Vehicle Brake Systems."

Remedy

Tesla has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed December 12, 2023. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-23-00-005.

Vehicle

MAKE	MODEL	YEAR
TESLA	MODEL X	2021-2023

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: 23V686000

Manufacturer Ford Motor Company

Components BACK OVER PREVENTION, ELECTRICAL SYSTEM

Potential Number of Units Affected 2,866

Summary

Ford Motor Company (Ford) is recalling certain 2023 Explorer vehicles equipped with a standard rearview camera. Due to a manufacturing error in the wire harness, the rearview camera may display a blue image on the SYNC screen when the vehicle is placed in reverse. 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 wire harness and repair any loose splices, free of charge. Owner notification letters are expected to be mailed November 6, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23C31.

Vehicle

MAKE	MODEL	YEAR
FORD	EXPLORER	2023

Roof Rail Air Bag May Not Deploy Correctly

An air bag that does not deploy correctly can increase the risk of injury during a crash.

NHTSA Campaign Number: 23V683000

Manufacturer General Motors, LLC

Components STRUCTURE, AIR BAGS

Potential Number of Units Affected 234

Summary

General Motors, LLC (GM) is recalling certain 2023-2024 Brightdrop Zevo 600 vehicles equipped with an optional passenger jump seat. An incorrect passenger-side upper B-pillar trim panel may have been installed, which can interfere with proper deployment of the right-side roof-rail air bag.

Remedy

Dealers will inspect and replace the right-side B-pillar trim as necessary, free of charge. Owner notification letters are expected to be mailed November 27, 2023. Owners may contact BrightDrop Service Operations and Support at 1-888-987-4377. GM's number for this recall is N232420460.

Vehicle

MAKE	MODEL	YEAR
BRIGHTDROP	ZEVO 600	2023-2024

Inoperative Defrosting/Defogging System/FMVSS 103

An inoperative windshield defrosting and defogging system may decrease the driver's visibility, increasing the risk of a crash.

NHTSA Campaign Number: 23V688000

Manufacturer Ford Motor Company

Components VISIBILITY

Potential Number of Units Affected 931

Summary

Ford Motor Company (Ford) is recalling certain 2023 F-150 Lightning pickup trucks. The electronic cabin coolant heater module may be missing a solder joint, which can cause intermittent or no cabin heat and result in an inoperative windshield defrosting and defogging system. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 103, "Windshield Defrosting and Defogging Systems."

Remedy

Dealers will replace the electronic cabin coolant heater, free of charge. Owner notification letters are expected to be mailed November 6, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23C32.

Vehicle

MAKE	MODEL	YEAR
FORD	F-150 LIGHTNING	2023

High Voltage Battery Contactor May Overheat

An overheated high voltage battery contactor can result in a loss of drive power, increasing the risk of a crash.

NHTSA Campaign Number: 23V687000

Manufacturer Ford Motor Company

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 34,762

Summary

Ford Motor Company (Ford) is recalling certain 2021-2022 Mustang Mach-E vehicles equipped with an extended range battery. The high voltage battery main contactors may overheat.

Remedy

Dealers will replace the high voltage battery junction box, free of charge. Owner notification letters are expected to be mailed October 30, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23S56. Vehicles included in this recall that were previously repaired under recall 22V-412 will need to have the new remedy completed.

Vehicle

MAKE	MODEL	YEAR
FORD	MUSTANG MACH E	2021-2022

Loose Steering Fastener May Fail

A loss of steering control increases the risk of a crash.

NHTSA Campaign Number: 23V690000

Manufacturer Volvo Trucks North America

Components STEERING

Potential Number of Units Affected 1,933

Summary

Volvo Trucks North America (Volvo Trucks) is recalling certain 2024 VNL, VHD, and VNR trucks. The fastener that connects two steering components, the pitman arm and draglink, may be loose, which can cause the connection to fail and result in a loss of steering control.

Remedy

Dealers will inspect and tighten the castle nuts and install new cotter pins, free of charge. Owner notification letters are expected to be mailed December 4, 2023. Owners may contact Volvo Trucks' customer service at 1-800-528-6586. Volvo Trucks' number for this recall is RVXX2311.

Vehicles

MAKE	MODEL	YEAR
VOLVO	VHD	2024
VOLVO	VNL	2024
VOLVO	VNR	2024