



Automotive Safety Council

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NHTSA Recalls of Interest

March 31, 2025

Brake Light Failure from Software Error

Brake lights that fail increase the risk of a crash.

NHTSA Campaign Number: 25V187000

Manufacturer Daimler Trucks North America, LLC

Components EXTERIOR LIGHTING, FORWARD COLLISION AVOIDANCE

Potential Number of Units Affected 1,891

Summary

Daimler Trucks North America, LLC (DTNA) is recalling certain 2026 Freightliner 108SD, Freightliner 114SD, Freightliner Cascadia, 2025-2026 Freightliner Business Class M2, Western Star 47X, and Western Star 49X vehicles. A software error in the advanced signal and actuator module for the automatic emergency braking system may cause the brake lights to fail to illuminate.

Remedy

Dealers will update the brake light software, free of charge. Owner notification letters are expected to be mailed May 24, 2025. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is F1018.

Vehicles

MAKE	MODEL	YEAR
FREIGHTLINER	108SD	2026

MAKE	MODEL	YEAR
FREIGHTLINER	114SD	2026
FREIGHTLINER	BUSINESS CLASS M2	2025-2026
FREIGHTLINER	CASCADIA	2026
WESTERN STAR	47X	2025-2026
WESTERN STAR	49X	2025-2026

Brake Caliper May Contact Suspension

A loss of outer brake pad function can extend the vehicle's stopping distance, increasing the risk of a crash.

NHTSA Campaign Number: 25V178000

Manufacturer International Motors, LLC

Components SERVICE BRAKES, AIR

Potential Number of Units Affected 153

Summary

International Motors, LLC (International) is recalling certain 2024 HV, 2020-2025 MV, and 2019 Workstar 7400 trucks. The caliper may contact a suspension spring or axle U-bolt and prevent the outer brake pad from functioning.

Remedy

Dealers will switch the left and right rear air disc brake calipers, replace the rear brake torque plates, and replace the brake pads, free of charge. Owner notification letters are expected to be mailed May 19, 2025. Owners may contact International customer service at 1-800-448-7825. International's number for this recall is 25501.

Vehicles

MAKE	MODEL	YEAR
INTERNATIONAL	HV	2024

MAKE	MODEL	YEAR
INTERNATIONAL	MV	2020-2025
INTERNATIONAL	WORKSTAR	2019

Front Brake Calipers May Fail/FMVSS 135

A broken front brake caliper can cause a loss of front brake function, increasing the risk of a crash.

NHTSA Campaign Number: 25V173000

Manufacturer Nissan North America, Inc.

Components SERVICE BRAKES, HYDRAULIC

Potential Number of Units Affected 1,430

Summary

Nissan North America, Inc. (Nissan) is recalling certain 2025 Murano, Pathfinder, and INFINITI QX60 vehicles. One or both front brake caliper assemblies may have reduced strength and could break. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 135, "Light Vehicle Brake Systems."

Remedy

Dealers will inspect and replace the front brake caliper assemblies as necessary, free of charge. Owner notification letters are expected to be mailed May 9, 2025. Owners may contact Nissan's customer service at 800-647-7261 or INFINITI's customer service at 1-800-662-6200. Nissan's numbers for this recall are PD137 and PD138.

Vehicles

MAKE	MODEL	YEAR
INFINITI	QX60	2025
NISSAN	MURANO	2025
NISSAN	PATHFINDER	2025

Incorrect Horn Pad May Prevent Horn From Sounding

An inoperative horn may prevent the driver from alerting other drivers, increasing the risk of a collision.

NHTSA Campaign Number: 25V172000

Manufacturer Tesla, Inc.

Components AIR BAGS, ELECTRICAL SYSTEM

Potential Number of Units Affected 91

Summary

Tesla, Inc. (Tesla) is recalling certain 2021-2024 Model S and 2021-2025 Model X vehicles. An air bag with the incorrect horn pad may have been installed, preventing the horn from sounding.

Remedy

Tesla service will inspect and install an air bag with the correct horn pad as necessary, free of charge. Owner notification letters are expected to be mailed May 20, 2025. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-25-20-001.

Vehicles

MAKE	MODEL	YEAR
TESLA	MODEL S	2021-2024
TESLA	MODEL X	2021-2025

Vehicle Rollaway from Driveshaft Disconnect

A disconnected driveshaft can result in vehicle rollaway when the vehicle is placed in park without the parking brake applied. A disconnected driveshaft can also result in a loss of drive power. Either of these scenarios can increase the risk of a crash.

NHTSA Campaign Number: 25V166000

Manufacturer Ford Motor Company

Components POWER TRAIN

Potential Number of Units Affected 4,247

Summary

Ford Motor Company (Ford) is recalling certain 2020-2022 Explorer vehicles previously repaired incorrectly under recall numbers 23V-199 or 22V-255. The rear axle horizontal mounting bolt may fracture and cause the driveshaft to disconnect.

Remedy

Dealers will update the powertrain control module (PCM) software, free of charge. Owner notification letters are expected to be mailed April 24, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 25S22.

Vehicle

MAKE	MODEL	YEAR
FORD	EXPLORER	2020-2022

Cracked Fuel Injector May Leak and Cause a Fire

A fuel leak in the presence of an ignition source such as hot engine or exhaust components, can increase the risk of a fire.

NHTSA Campaign Number: 25V165000

Manufacturer Ford Motor Company

Components FUEL SYSTEM, GASOLINE

Potential Number of Units Affected 33,576

Summary

Ford Motor Company (Ford) is recalling certain 2020-2022 Escape and 2021-2023 Bronco Sport vehicles previously repaired incorrectly under recall numbers 22V-859 or 24V-187. A fuel injector may crack and leak fuel inside the engine compartment.

Remedy

Dealers will update the powertrain control module (PCM) software, free of charge. Owner notification letters are expected to be mailed April 24, 2025. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 25S21.

Vehicles

MAKE	MODEL	YEAR
FORD	BRONCO SPORT	2021-2023
FORD	ESCAPE	2020-2022

High Voltage Batteries May Short Circuit

A short circuit increases the risk of a fire.

NHTSA Campaign Number: 25V184000

Manufacturer Nova Bus (US) Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 4

Summary

Nova Bus (US) Inc. (Nova Bus) is recalling certain 2022-2023 Nova Bus LFS transit buses. The high voltage batteries may have loose hardware that can fall inside the battery pack and create a short circuit.

Remedy

Nova Bus will replace the batteries, free of charge. Owner notification letters are expected to be mailed May 27, 2025. Owners may contact Nova Bus customer service at 800-350-6682. Nova Bus's number for this recall is CR5687.

Vehicle

MAKE	MODEL	YEAR
NOVA BUS	LFS	2022-2023

High Voltage Failure Can Cause Loss of Drive Power

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

NHTSA Campaign Number: 25V181000

Manufacturer PACCAR Incorporated

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 239

Summary

PACCAR Incorporated (PACCAR) is recalling certain 2021-2025 Peterbilt 520, 579, and Kenworth T680 trucks. The high voltage (HV) contactors may open, causing a sudden loss of high voltage and a loss of drive power.

Remedy

Dealers will update the software and replace the electrical harness, free of charge. Owner notification letters are expected to be mailed May 23, 2025. Owners may contact Peterbilt's customer service at 1-940-591-4220 and Kenworth's customer service at 1-425-828-5888. PACCAR's numbers for this recall are 25PBC and 25KWC.

Vehicles

MAKE	MODEL	YEAR
KENWORTH	T680	2021-2025
PETERBILT	520	2021-2025
PETERBILT	579	2021-2025

High-Voltage Battery May Short Circuit

A short circuit in a high-voltage battery increases the risk of a fire.

NHTSA Campaign Number: 25V179000

Manufacturer Volvo Car USA, LLC

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 7,483

Summary

Volvo Car USA, LLC (Volvo Car) is recalling certain 2020-2021 S90, 2020-2022 S60, V60, XC60, XC90, and 2022 V90 plug-in hybrid vehicles. The high-voltage battery may experience a short circuit within the battery module when the battery is fully charged and the vehicle is parked.

Remedy

Owners are advised not to charge their vehicles until the remedy has been completed. Dealers will inspect and replace the high-voltage battery module as necessary. In addition, dealers will update the software to monitor the battery. All repairs will be performed free of charge. Owner notification letters are expected to be mailed May 15, 2025. Owners may contact Volvo Car's customer service at 1-800-458-1552. Volvo Car's number for this recall is R10312.

Vehicles

MAKE	MODEL	YEAR
VOLVO	S60	2020-2022
VOLVO	S90	2020-2021

MAKE	MODEL	YEAR
VOLVO	V60	2020-2022
VOLVO	V90	2022
VOLVO	XC60	2020-2022
VOLVO	XC90	2020-2022

High Voltage Batteries May Short Circuit

A short circuit increases the risk of a fire.

NHTSA Campaign Number: 25V185000

Manufacturer Mack Trucks, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 7

Summary

Mack Trucks, Inc. (Mack) is recalling certain 2022-2024 Mack LRBE trucks. The high voltage batteries may have loose hardware that can fall inside the battery pack and create a short circuit.

Remedy

Dealers will replace the batteries, free of charge. Owner notification letters are expected to be mailed May 19, 2025. Owners may contact Mack's customer service at 1-800-866-1177. Mack's number for this recall is SC0475.

Vehicle

MAKE	MODEL	YEAR
MACK	LRBE (ELECTRIC)	2022-2024
