

NHTSA Recalls of Interest August 5, 2024

Software May Fail to Detect Unlatched Hood

An unlatched hood can fully open, obstructing the driver's view and increasing the risk of a crash.

NHTSA Campaign Number: 24V554000

Manufacturer Tesla, Inc.

Components LATCHES/LOCKS/LINKAGES, ELECTRICAL SYSTEM

Potential Number of Units Affected 1,849,638

Summary

Tesla, Inc. (Tesla) is recalling certain 2021-2024 Model 3, Model S, Model X, and 2020-2024 Model Y vehicles. The hood latch assembly may fail to detect an unlatched hood condition after the hood has been opened.

Remedy

Tesla has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed September 22, 2024. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-00-012.

Vehicles

MAKE	MODEL	YEAR
TESLA	MODEL 3	2021-2024

MAKE	MODEL	YEAR
TESLA	MODEL S	2021-2024
TESLA	MODEL X	2021-2024
TESLA	MODEL Y	2020-2024

Unintentional Air Bag Deactivation or Deployment

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

NHTSA Campaign Number: 24V561000

Manufacturer Hyundai Motor America

Components AIR BAGS, ELECTRICAL SYSTEM

Potential Number of Units Affected 49,719

Summary

Hyundai Motor America (Hyundai) is recalling certain 2024 Santa Fe and Santa Fe HEV vehicles. The main floor wiring harness may chafe against the passenger-side second-row bench seat assembly and become damaged, which can cause the air bags to deploy unintentionally or prevent the air bags from deploying in a crash.

Remedy

Dealers will inspect and repair, or replace the wiring harness as necessary, free of charge. Owner notification letters are expected to be mailed September 23, 2024. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 265.

Vehicles

MAKE	MODEL	YEAR
HYUNDAI	SANTA FE	2024
HYUNDAI	SANTA FE HYBRID	2024

Air Leak in Brake Chamber on Rear Axle

A brake chamber air leak may cause the brakes to engage unexpectedly, which can overheat the brakes and increase the risk of a fire. Additionally, unexpected braking can increase the risk of a crash.

NHTSA Campaign Number: 24V559000

Manufacturer Nova Bus (US) Inc.

Components SERVICE BRAKES, AIR

Potential Number of Units Affected 166

Summary

Nova Bus (US) Inc. (Nova Bus) is recalling certain 2019-2021 LFS and 2019 LFS Artic buses. The brake chamber on the rear axle may have been improperly manufactured, which can result in an air leak.

Remedy

Nova Bus will inspect and replace the brake chamber as necessary, free of charge. Owner notification letters are expected to be mailed September 22, 2024. Owners may contact Nova Bus customer service at 1-800-350-6682. Nova Bus's number for this recall is CR5620.

Vehicles

MAKE	MODEL	YEAR
NOVA BUS	LFS	2019-2021
NOVA BUS	LFS ARTIC	2019

Loss of Drive Power from Inverter Software Error

An unexpected loss of drive power increases the risk of a crash.

NHTSA Campaign Number: 24V560000

Manufacturer Nissan North America, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 1,188

Summary

Nissan North America, Inc. (Nissan) is recalling certain 2023 Ariya vehicles. The inverter software may misdiagnose an error, which can shut down the EV system, resulting in a loss of drive power.

Remedy

Dealers will inspect the vehicle's inverter software version and update the software, if necessary, free of charge. Owner notification letters are expected to be mailed September 9, 2024. Owners may contact Nissan's customer service at 1-800-867-7669. Nissan's number for this recall is R24A8.

Vehicle

MAKE	MODEL	YEAR
NISSAN	ARIYA	2023

Driver's Seat Assembly Improperly Tightened

An improperly tightened seat pedestal and seat belt attachment may not restrain the occupant as intended, increasing their risk of injury during a crash.

NHTSA Campaign Number: 24V567000

Manufacturer Mack Trucks, Inc.

Components SEATS, SEAT BELTS

Potential Number of Units Affected 242

Summary

Mack Trucks, Inc. (Mack) is recalling certain 2024-2025 Anthem, Granite, and Pinnacle vehicles equipped with RollTek driver's seat assemblies. The seat pedestal and seat belt attachment may have been improperly tightened.

Remedy

Dealers will replace and tighten the seat pedestal and seat belt attachment bolts, free of charge. Owner notification letters are expected to be mailed September 27, 2024. Owners may contact Mack customer service at 1-800-866-1177. Mack's number for this recall is SC0469.

Vehicles

MAKE	MODEL	YEAR
MACK	ANTHEM (AN)	2024-2025
MACK	GRANITE (GR)	2024-2025

MAKE	MODEL	YEAR
MACK	PINNACLE (PI/PN)	2024-2025

Unintended Movement on Vehicle Startup

Unintended vehicle movement can increase the risk of a crash.

NHTSA Campaign Number: 24V562000

Manufacturer Hyundai Motor America

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 12,612

Summary

Hyundai Motor America (Hyundai) is recalling certain 2010-2013 Genesis Coupe vehicles. A return spring in the ignition lock switch may fracture, which can result in unintended vehicle movement when the vehicle is started in gear, without the parking brake applied.

Remedy

Dealers will replace the ignition lock switch, free of charge. Owner notification letters are expected to be mailed September 23, 2024. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 266.

Vehicle

MAKE	MODEL	YEAR
HYUNDAI	GENESIS COUPE	2010-2013