

NHTSA Recalls of Interest March 4, 2024

Unexpected Vehicle Movement

Unexpected vehicle movement can increase the risk of a crash.

NHTSA Campaign Number: 24V125000

Manufacturer Toyota Motor Engineering & Manufacturing

Components POWER TRAIN

Potential Number of Units Affected 280,663

Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2022-2024 Tundra, Tundra Hybrid, Lexus LX600, and 2023-2024 Sequoia Hybrid vehicles. Unexpected vehicle movement may occur when the vehicle is in neutral and the brakes are not applied.

Remedy

Dealers will update the transmission control ECU software, free of charge. Owner notification letters are expected to be mailed April 7, 2024. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TA02 and 24LA02.

MAKE	MODEL	YEAR
LEXUS	LX	2022-2024

MAKE	MODEL	YEAR
ΤΟΥΟΤΑ	SEQUOIA HYBRID	2023-2024
ΤΟΥΟΤΑ	TUNDRA	2022-2024
ΤΟΥΟΤΑ	TUNDRA HYBRID	2022-2024

Seat Belt Locking Retractor Malfunction/FMVSS 208

An unsecured child restraint system can increase the risk of injury during a crash.

NHTSA Campaign Number: 24V123000

Manufacturer Porsche Cars North America, Inc.

Components SEAT BELTS

Potential Number of Units Affected 910

Summary

Porsche Cars North America, Inc. (Porsche) is recalling certain 2023 911 Carrera T, 911 Carrera 4 GTS, 911 Carrera GTS, 911 Turbo S, 911 Carrera 4 Cabriolet, 911 Carrera 4S Cabriolet, 911 Carrera S, 911 Turbo S Cabriolet, 911 Carrera 4, 911 Carrera 4 GTS Cabriolet, 911 Targa 4 GTS, 911 Carrera, 911 Carrera GTS Cabriolet, 911 Carrera 4S, 911 Targa 4S, 911 Turbo, and 911 Edition 50 Years Porsche Design vehicles. The seat belt automatic locking retractor (ALR) may deactivate early, which can prevent the child restraint system from securing properly. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 208, "Occupant Crash Protection."

Remedy

Dealers will inspect and replace the rear three-point belts as necessary, free of charge. Owner notification letters are expected to be mailed April 19, 2024. Owners may contact Porsche customer service at 1-800-767-7243. Porsche's number for this recall is ARA2.

MAKE	MODEL	YEAR
PORSCHE	911 CARRERA	2023
PORSCHE	911 CARRERA 4	2023

MAKE	MODEL	YEAR
PORSCHE	911 CARRERA 4 GTS	2023
PORSCHE	911 CARRERA 4S	2023
PORSCHE	911 CARRERA GTS	2023
PORSCHE	911 CARRERA S	2023
PORSCHE	911 CARRERA T	2023
PORSCHE	911 TARGA 4S	2023
PORSCHE	911 TURBO	2023
PORSCHE	911 TURBO S	2023

Rearview Camera Image May Not Display/FMVSS 111

A rearview camera that fails to display an image can reduce the driver's rear view, increasing the risk of a crash.

NHTSA Campaign Number: 24V124000

Manufacturer Toyota Motor Engineering & Manufacturing

Components BACK OVER PREVENTION

Potential Number of Units Affected 18,616

Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2023 Mirai, Lexus LS500, LS500H, 2023-2024 Lexus ES250, ES300H, ES350, 2024 Lexus LC500, and LC500H vehicles equipped with a Panoramic View Monitor (PVM) system. Due to incorrect programming of the parking-assist electronic control unit (ECU) software, the rearview camera image may not immediately display within a couple of

seconds after the shifter is placed into reverse. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 111, "Rear Visibility."

Remedy

Dealers will update the parking assist ECU software, free of charge. Owner notification letters are expected to be mailed April 7, 2024. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TA01 and 24LA01.

Vehicles

MAKE	MODEL	YEAR
LEXUS	ES	2023-2024
LEXUS	ES HYBRID	2023-2024
LEXUS	LC	2024
LEXUS	LC HYBRID	2024
LEXUS	LS	2023
LEXUS	LS HYBRID	2023
ΤΟΥΟΤΑ	MIRAI	2023

Insufficient Weld on Rear Seat Frame/FMVSS 202

A head restraint bracket that is insufficiently welded may not properly restrain an occupant during a crash, increasing the risk of injury.

NHTSA Campaign Number: 24V128000

Manufacturer Toyota Motor Engineering & Manufacturing

Components SEATS

Potential Number of Units Affected 4,212

Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2023-2024 Camry and Camry Hybrid vehicles. The second-row center and right-side seats may have insufficiently welded head restraint brackets.

As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 202, "Head Restraints."

Remedy

Dealers will replace the 60% rear seat-back frame sub-assembly, free of charge. Owner notification letters are expected to be mailed April 21, 2024. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TB04 and 24TA04.

Vehicles

MAKE	MODEL	YEAR
ΤΟΥΟΤΑ	CAMRY	2023-2024
ΤΟΥΟΤΑ	CAMRY HYBRID	2023-2024

High-Voltage Battery May Overheat

An overheated battery module increases the risk of a fire.

NHTSA Campaign Number: 24V135000

Manufacturer BMW of North America, LLC

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 4

Summary

BMW of North America, LLC (BMW) is recalling certain 2024 i4 xDrive40, i4 M50 and i5 eDrive40 vehicles. The high-voltage battery module may contain insufficient weld seams, which can result in the battery overheating.

Remedy

Dealers will replace the high-voltage battery module, free of charge. Owners may contact BMW customer service at 1-800-525-7417.

MAKE	MODEL	YEAR
BMW	I4	2024
BMW	I4 M50	2024

MAKE	MODEL	YEAR
BMW	15	2024

Emergency Braking Can Activate Unexpectedly

Unexpected automatic emergency braking can cause the vehicle to abruptly stop or slow down, increasing the risk of a crash.

NHTSA Campaign Number: 24V133000

Manufacturer General Motors, LLC

Components ELECTRICAL SYSTEM, FORWARD COLLISION AVOIDANCE

Potential Number of Units Affected 55,755

Summary

General Motors, LLC (GM) is recalling certain 2023 Chevrolet Colorado and GMC Canyon vehicles. The front camera module (FCM) system may falsely detect an obstacle, causing the automatic emergency braking (AEB) to engage unexpectedly.

Remedy

Dealers will update the front camera module (FCM) software, free of charge. Owner notification letters are expected to be mailed April 8, 2024. Owners may contact GMC customer service at 1-800-462-8782 or Chevrolet customer service at 1-800-222-1020. GM's number for this recall is A232424660.

Vehicles

MAKE	MODEL	YEAR
CHEVROLET	COLORADO	2023
GMC	CANYON	2023

High Beams May Not Activate/FMVSS 108

High beam headlights that do not activate as intended can reduce visibility, increasing the risk of a crash.

NHTSA Campaign Number: 24V130000

Manufacturer Chrysler (FCA US, LLC)

Components EXTERIOR LIGHTING, ELECTRICAL SYSTEM

Potential Number of Units Affected 9,433

Summary

Chrysler (FCA US, LLC) is recalling certain 2023-2024 Jeep Grand Cherokee and Jeep Grand Cherokee L vehicles. When the master headlight switch is set to the AUTO position, the driver may be unable to quickly activate the high beams. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 108, "Lamps, Reflective Devices, and Associated Equipment."

Remedy

Dealers will reconfigure the vehicle high beam parameters, free of charge. Owner notification letters are expected to be mailed April 12, 2024. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA's number for this recall is 12B.

Vehicle

МАКЕ	MODEL	YEAR
JEEP	GRAND CHEROKEE	2023-2024

Seat Belt Warning System Malfunction/FMVSS 208

A malfunctioning seat belt warning system can result in improper seat belt use, increasing the risk of injury in a crash.

NHTSA Campaign Number: 24V129000

Manufacturer Chrysler (FCA US, LLC)

Components SEAT BELTS

Potential Number of Units Affected 27,744

Summary

Chrysler (FCA US, LLC) is recalling certain 2022-2023 Ram Promaster vehicles. The driver seat belt warning light and audible chime may not activate as intended. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 208, "Occupant Crash Protection."

Remedy

Dealers will inspect and replace the driver seat belt buckle as necessary, free of charge. Owner notification letters are expected to be mailed April 12, 2024. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 02B.

МАКЕ	MODEL	YEAR
RAM	PROMASTER	2022-2023

Missing Warning for Turn Signal Failure/FMVSS 108

Inoperative rear turn signals may not notify other drivers of a turning vehicle, increasing the risk of a crash.

NHTSA Campaign Number: 24V134000

Manufacturer Jaguar Land Rover North America, LLC

Components EXTERIOR LIGHTING

Potential Number of Units Affected 2,015

Summary

Jaguar Land Rover North America, LLC (Jaguar) is recalling certain 2021-2024 Jaguar I-Pace vehicles. In the event that one of the turn signals stops working, the turn signal flash rate frequency will not adjust to warn the driver that a turn signal is not working correctly. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 108, "Lamps, Reflective Devices, and Associated Equipment."

Remedy

Dealers will update the Car Configuration File (CCF) software, free of charge. Owner notification letters are expected to be mailed April 12, 2024. Owners may contact Jaguar customer service at 1-800-452-4827. Jaguar's number for this recall is H475.

Vehicle

МАКЕ	MODEL	YEAR
JAGUAR	I-PACE	2021-2024

Air Bag May Not Deploy Correctly

Instrument panel separation during air bag deployment can result in pieces of the panel striking occupants. Improper air bag deployment may not restrain an occupant as intended during a crash. Either of these scenarios can increase the risk of injury.

NHTSA Campaign Number: 24V138000

Manufacturer BMW of North America, LLC

Components STRUCTURE, AIR BAGS

Potential Number of Units Affected 8

Summary

BMW of North America, LLC (BMW) is recalling certain 2024 X5 sDrive40i, X5 xDrive40i and X7 xDrive40i vehicles. The instrument panel may not have been manufactured properly, which can result in improper air bag deployment or the panel separating during air bag deployment.

Remedy

Dealers will replace the instrument panel, free of charge. Owner notification letters are expected to be mailed April 16, 2024. Owners may contact BMW customer service at 1-800-525-7417.

Vehicles

MAKE	MODEL	YEAR
BMW	X5	2024
BMW	X7	2024

Trunk Emergency Release May Fail/FMVSS 401

A person inside the trunk compartment may become trapped, increasing their risk of injury.

NHTSA Campaign Number: 24V146000

Manufacturer Hyundai Motor America

Components LATCHES/LOCKS/LINKAGES

Potential Number of Units Affected 186,588

Summary

Hyundai Motor America (Hyundai) is recalling certain 2015-2016 Elantra vehicles. The trunk latch may become damaged, preventing the opening of the trunk from the inside. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 401, "Internal Trunk Release."

Remedy

Dealers will replace the trunk latch base sub-assembly, free of charge. Owner notification letters are expected to be mailed April 15, 2024. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 256.

Vehicle

MAKE	MODEL	YEAR
HYUNDAI	ELANTRA	2015-2016

Instrument Panel Not Illuminated/FMVSS 101

An instrument panel that does not illuminate critical safety information, such as the speedometer or warning lights, can increase the risk of a crash.

NHTSA Campaign Number: 24V140000

Manufacturer Ford Motor Company

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 62,813

Summary

Ford Motor Company (Ford) is recalling certain 2022-2023 Maverick Hybrid vehicles. The Instrument Panel Cluster may not properly illuminate warning lights or gauges. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard numbers 101, "Control and Displays," and 102, "Transmission shift position sequence, starter interlock, and transmission braking effect" as well as FMVSS numbers 105, 108, and 208.

Remedy

Dealers will update the instrument panel cluster software, free of charge. Owner notification letters are expected to be mailed March 18, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24C01.

Vehicle

МАКЕ	MODEL	YEAR
FORD	MAVERICK	2022-2023

Parking Brake May Release Unexpectedly

A parking brake that is released unexpectedly may result in a vehicle roll away, increasing the risk of a crash or injury.

NHTSA Campaign Number: 24V143000

Manufacturer Ford Motor Company

Components PARKING BRAKE

Potential Number of Units Affected 18,244

Summary

Ford Motor Company (Ford) is recalling certain 2023-2024 F-650 and F-750 vehicles. The parking brake may malfunction and allow the lever to be released without pressing the release button.

Remedy

The remedy is still under development. Owner notification letters are expected to be mailed April 8, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S09.

MAKE	MODEL	YEAR
FORD	F-650 SD	2023-2024

Tailgate Panel May Detach

A panel that detaches from a vehicle can become a road hazard, increasing the risk of a crash.

NHTSA Campaign Number: 24V139000

Manufacturer BMW of North America, LLC

Components STRUCTURE

Potential Number of Units Affected 267

Summary

BMW of North America, LLC (BMW) is recalling certain 2024 XM vehicles. The tailgate panel may detach from the mounting structure due to improper adhesive bonding that occurred during manufacturing.

Remedy

Dealers will inspect and replace the tailgate panel as necessary, free of charge. Owner notification letters are expected to be mailed April 16, 2024. Owners may contact BMW customer service at 1-800-525-7417.

Vehicle

MAKE	MODEL	YEAR
BMW	XM	2024

Rear Glass Panels May Detach

Detached rear glass panels may create a road hazard and increase the risk of a crash.

NHTSA Campaign Number: 24V142000

Manufacturer Ford Motor Company

Components VISIBILITY

Potential Number of Units Affected 7,527

Summary

Ford Motor Company (Ford) is recalling certain 2023-2024 Bronco vehicles. The rear quarter glass panels may have been improperly installed to the vehicle hard top, which can allow them to detach.

Remedy

Dealers will inspect and replace the rear glass panels as necessary, free of charge. Owner notification letters are expected to be mailed April 8, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S10.

MAKE	MODEL	YEAR
FORD	BRONCO	2023-2024