

NHTSA Recalls of Interest May 20, 2024

Armrest May Detach When Air Bag Deploys

A detached armrest can strike a rear seat occupant or prevent the thorax air bag from deploying properly, increasing the risk of injury.

NHTSA Campaign Number: 24V340000

Manufacturer BMW of North America, LLC

Components AIR BAGS, STRUCTURE

Potential Number of Units Affected 9

Summary

BMW of North America, LLC (BMW) is recalling certain 2025 MINI Countryman S ALL4 and JCW Countryman ALL4 vehicles. The armrest support bracket on the rear side door panel may be improperly secured, allowing the armrest to detach during an air bag deployment.

Remedy

Dealers will replace the left and right rear side door panels, free of charge. The vehicles have not been sold from dealer inventory and therefore no owner letters will be mailed. Owners may contact BMW customer service at 1-800-525-7417.

Vehicle

MAKE	MODEL	YEAR
MINI	COUNTRYMAN	2025

Loose Seat Belt Retractor Cover/FMVSS 208 & 209

A seat belt retractor that does not operate as intended increases the risk of injury in a crash.

NHTSA Campaign Number: 24V338000

Manufacturer Kia America, Inc.

Components SEAT BELTS

Potential Number of Units Affected 4

Summary

Kia America, Inc. (Kia) is recalling certain 2024 EV9 vehicles. The front passenger seat belt retractor cover may not be secured properly, which can cause the front passenger seat belt automatic locking retractor (ALR) and emergency locking retractor (ELR) to not operate as intended. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard numbers 208, "Occupant Crash Protection" and 209, "Seat Belt Assemblies."

Remedy

Dealers will replace the front passenger seat belt assembly, free of charge. Owner notification letters are expected to be mailed June 5, 2024. Owners may contact Kia customer service at 1-800-333-4542. Kia's number for this recall is SC312.

Vehicle

MAKE	MODEL	YEAR
KIA	EV9	2024

Seat Belt System Malfunction/FMVSS 208

A seat belt warning light that does not alert occupants of an unbelted seat belt or an SRS system that deploys improperly can both increase the risk of injury in a crash.

NHTSA Campaign Number: 24V345000

Manufacturer BMW of North America, LLC

Components SEAT BELTS

Potential Number of Units Affected 3,256

Summary

BMW of North America, LLC (BMW) is recalling certain 2024 XM, 2025 BMW X5 sDrive40i, X5 xDrive40i, X5 M60i, X5 M, X5 xDrive50e, X6 xDrive40i, X6 M60i, X6 M, X7 xDrive40i, X7 M60i, and Alpina XB7 vehicles. The seat belt system may inaccurately detect that passengers are belted, preventing the seat belt warning light from illuminating and possibly causing the supplemental restraint system to not deploy as intended during a

crash. 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 front seat lower seat belts as necessary, free of charge. Owner notification letters are expected to be mailed July 5, 2024. Owners may contact BMW customer service at 1-800-525-7417.

Vehicles

MAKE	MODEL	YEAR
BMW	ALPINA XB7	2025
BMW	X5	2025
BMW	X6	2025
BMW	X7	2025
BMW	XM	2024

Rearview Camera Image May Not Display

A rearview camera that does not display an image can reduce the driver's rear view, increasing the risk of a crash.

NHTSA Campaign Number: 24V321000

Manufacturer Honda (American Honda Motor Co.)

Components BACK OVER PREVENTION

Potential Number of Units Affected 187,290

Summary

Honda (America Honda Motor Co) is recalling certain 2020-2024 Ridgeline vehicles. The rearview camera (RVC) tailgate wire harness may fatigue and break, which can prevent the rearview camera image from displaying.

Remedy

Dealers will replace the RVC tailgate wire harness, free of charge. Owner notification letters are expected to be mailed July 1, 2024. Owners may contact Honda service at 1-888-234-2138. Honda's number for this recall is YI7.

Vehicle

MAKE	MODEL	YEAR
HONDA	RIDGELINE	2020-2025

Software Error May Cause Loss of Drive Power

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

NHTSA Campaign Number: 24V330000

Manufacturer Ford Motor Company

Components POWER TRAIN

Potential Number of Units Affected 8,727

Summary

Ford Motor Company (Ford) is recalling certain 2022-2024 Maverick, 2020-2022 Escape, and 2021-2022 Lincoln Corsair vehicles. The Hybrid Powertrain Control Module (HPCM) software may cause the vehicle to shift into neutral unexpectedly, causing a loss of drive power.

Remedy

Dealers will update the HPCM software, free of charge. Owner notification letters are expected to be mailed May 23, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S33.

Vehicles

MAKE	MODEL	YEAR
FORD	ESCAPE	2020-2022
FORD	MAVERICK	2022-2024
LINCOLN	CORSAIR	2021-2022

Improperly Welded Drivetrain Gear/FMVSS 114

An improperly welded spur gear can fail and result in a vehicle rollaway, increasing the risk of a crash.

NHTSA Campaign Number: 24V331000

Manufacturer Mercedes-Benz USA, LLC

Components POWER TRAIN, ELECTRICAL SYSTEM

Potential Number of Units Affected 283

Summary

Mercedes-Benz USA, LLC (MBUSA) is recalling certain 2022 EQB 300 and EQB 350 vehicles. The welded spur gear within the front axle electric drivetrain may not have been welded properly. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 114, "Theft Protection."

Remedy

Dealers will replace the front axle electric drivetrain, free of charge. Owner notification letters are expected to be mailed July 9, 2024. Owners may contact MBUSA at 1-800-367-6372. MBUSA's number for this recall is 2024MMNNNN.

Vehicles

MAKE	MODEL	YEAR
MERCEDES-BENZ	EQB300	2022
MERCEDES-BENZ	EQB350	2022

Missing Dashboard Air Bag Warning Label/FMVSS 208

Without the dashboard label, operators may be unaware of the increased risks that an air bag poses to an infant or child in the front seat, increasing the risk of injury to occupants.

NHTSA Campaign Number: 24V319000

Manufacturer Rivian Automotive, LLC

Components EQUIPMENT

Potential Number of Units Affected 127

Summary

Rivian Automotive, LLC. (Rivian) is recalling certain 2024 R1T and R1S vehicles. The dashboard air bag warning label may be missing. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 208, "Occupant Crash Protection."

Remedy

Rivian mail owners the warning label information, free of charge. Owner notification letters are expected to be mailed June 21, 2024. Owners may contact Rivian customer service at 1-888-748-4264. Rivian's number for this recall is FSAM-1429.

Vehicles

MAKE	MODEL	YEAR
RIVIAN	R1S	2024
RIVIAN	R1T	2024

Park Brake May Fail or Engage Unexpectedly

Park brake failure or unexpected park brake engagement while driving increases the risk of a crash.

NHTSA Campaign Number: 24V341000

Manufacturer Navistar, Inc.

Components PARKING BRAKE

Potential Number of Units Affected 73

Summary

Navistar, Inc. (Navistar) is recalling certain 2024-2025 IC Bus CE SBUS school buses equipped with Intellipark Park Valve Modules (PVM). The rubber ball seal in the PVM may fracture and cause a leak, which can result in park brake failure or unexpected park brake engagement while driving.

Remedy

Dealers will replace the Intellipark PVM, free of charge. Owner notification letters are expected to be mailed July 08, 2024. Owners may contact Navistar customer service at 1-800-448-7825. Navistar's number for this recall is 24507.

Vehicle

MAKE	MODEL	YEAR
IC BUS	CE SBUS	2024-2025

Park Brake May Fail or Engage Unexpectedly

Park brake failure or unexpected park brake engagement while driving increases the risk of a crash.

NHTSA Campaign Number: 24V336000

Manufacturer Daimler Trucks North America, LLC

Components PARKING BRAKE

Potential Number of Units Affected 398

Summary

Daimler Trucks North America, LLC (DTNA) is recalling certain 2024-2025 Thomas Built SAF-T-Liner C2 and SAF-T-Liner C2 Jouley school buses. The rubber ball seal in the Intellipark Park Valve Modules (PVM) may fracture and cause a leak, which can result in park brake failure or unexpected park brake engagement while driving.

Remedy

Dealers will replace the Intellipark PVM, free of charge. Owner notification letters are expected to be mailed July 12, 2024. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is F1000.

Vehicles

MAKE	MODEL	YEAR
THOMAS BUILT BUSES	SAF-T-LINER C2	2024-2025
THOMAS BUILT BUSES	SAF-T-LINER C2 JOULEY	2024-2025

Park Brake May Fail or Engage Unexpectedly

Park brake failure or unexpected park brake engagement while driving increases the risk of a crash.

NHTSA Campaign Number: 24V335000

Manufacturer Daimler Trucks North America, LLC

Components PARKING BRAKE

Potential Number of Units Affected 220

Summary

Daimler Trucks North America, LLC (DTNA) is recalling certain 2024-2025 Freightliner Business Class M2 vehicles. The rubber ball seal in the Intellipark Park Valve Modules (PVM) may fracture and cause a leak, which can result in park brake failure or unexpected park brake engagement while driving.

Remedy

Dealers will replace the Intellipark PVM, free of charge. Owner notification letters are expected to be mailed July 12, 2024. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is F1000.

Vehicle

MAKE	MODEL	YEAR
FREIGHTLINER	BUSINESS CLASS M2	2024-2025

Steering Column Assembled with Incorrect Fastener

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

NHTSA Campaign Number: 24V329000

Manufacturer Ford Motor Company

Components STEERING

Potential Number of Units Affected 385

Summary

Ford Motor Company (Ford) is recalling certain 2024 F-150 vehicles. The steering column lower shaft may have been secured to the steering gear assembly with an incorrect fastener, which can result in the separation of steering components and cause a loss of steering control.

Remedy

Dealers will replace the lower steering shaft fastener, free of charge. Owner notification letters are expected to be mailed May 20, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S32.

Vehicle

MAKE	MODEL	YEAR
FORD	F-150	2024

Insufficient Wire Insulation in Electric Motor

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

NHTSA Campaign Number: 24V320000

Manufacturer General Motors, LLC

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 10

Summary

General Motors, LLC (GM) is recalling certain 2024 Cadillac Lyriq, Chevrolet Blazer EV, Chevrolet Silverado EV, GMC Hummer EV SUV, and GMC Sierra EV vehicles. The electric motors in the rear drive units may have insufficiently insulated wires that can contact each other, resulting in a loss of drive power.

Remedy

Dealers will replace the rear drive unit, free of charge. Owner notification letters are expected to be mailed June 24, 2024. Owners may contact Chevrolet customer service at 1-800-222-1020; Cadillac customer service at 1-800-458-8006; Hummer customer service at 1-800-732-5493; or GMC customer service at 1-800-462-8782. GM's number for this recall is N242447080.

Vehicles

MAKE	MODEL	YEAR
CADILLAC	LYRIQ	2024
CHEVROLET	BLAZER EV	2024
CHEVROLET	SILVERADO EV	2024
GMC	HUMMER EV	2024
GMC	SIERRA EV	2024