



Automotive Safety Council

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NHTSA Recalls of Interest

January 8, 2024

Driver's Seat Air Bag Improperly Mounted/FMVSS 214

An improperly mounted air bag may not restrain an occupant as intended, increasing the risk of injury during a crash.

NHTSA Campaign Number: 23V868000

Manufacturer Volkswagen Group of America, Inc.

Components AIR BAGS

Potential Number of Units Affected 1,001

Summary

Volkswagen Group of America, Inc. (Audi) is recalling certain 2023-2024 SQ8, RSQ8, Q8, Q7, and 2024 SQ7 vehicles. The driver's seat side air bag may have been improperly mounted to the seatback frame. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 214, "Side Impact Protection."

Remedy

Dealers will inspect and reinstall the air bag as necessary, free of charge. Owner notification letters are expected to be mailed February 16, 2024. Owners may contact Audi customer service at 1-800-253-2834. Audi's number for this recall is 69GA.

Vehicles

| MAKE | MODEL | YEAR |
|------|-------|-----------|
| AUDI | Q7 | 2023-2024 |

| MAKE | MODEL | YEAR |
|------|-------|-----------|
| AUDI | Q8 | 2023-2024 |
| AUDI | RS Q8 | 2023-2024 |
| AUDI | SQ7 | 2024 |
| AUDI | SQ8 | 2023-2024 |

Auto-Hold or Park May Not Activate as Intended

Failure to activate "auto-hold" or "park" can result in unintended vehicle movement, increasing the risk of a crash.

NHTSA Campaign Number: 23V883000

Manufacturer Rivian Automotive, LLC

Components VEHICLE SPEED CONTROL

Potential Number of Units Affected 7,873

Summary

Rivian Automotive, LLC (Rivian) is recalling certain 2022 R1T and R1S vehicles. The accelerator pedal may not detect when the driver releases the pedal, failing to activate "auto-hold" or "park" as intended.

Remedy

Rivian has released an over-the-air (OTA) software update. Rivian will also replace the accelerator pedals, free of charge. Owner notification letters are expected to be mailed February 16, 2024. Owners may contact Rivian customer service at 1-888-748-4261. Rivian's number for this recall is FSAM 1342.

Vehicles

| MAKE | MODEL | YEAR |
|--------|-------|------|
| RIVIAN | R1S | 2022 |
| RIVIAN | R1T | 2022 |

Pedestrian Warning Sound Malfunction/FMVSS 141

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

NHTSA Campaign Number: 23V885000

Manufacturer BMW of North America, LLC

Components FORWARD COLLISION AVOIDANCE, BACK OVER PREVENTION

Potential Number of Units Affected 4,926

Summary

BMW of North America, LLC (BMW) is recalling certain 2024 i5 eDrive40 and i5 M60 vehicles. During vehicle start-up, the artificial sound generator control unit may experience a fault and fail to generate the external pedestrian warning sound. 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 update the external artificial sound generator software, free of charge. Owner notification letters are expected to be mailed February 13, 2024. Owners may contact BMW customer service at 1-800-525-7417. Note: This is an expansion of Recall 23V-026.

Vehicles

| MAKE | MODEL | YEAR |
|------|--------|------|
| BMW | I5 | 2024 |
| BMW | I5 M60 | 2024 |

Software Error May Cause Unintended Acceleration

Unintended acceleration can increase the risk of a crash.

NHTSA Campaign Number: 23V897000

Manufacturer New Flyer of America, Inc.

Components VEHICLE SPEED CONTROL

Potential Number of Units Affected 246

Summary

New Flyer of America, Inc. (New Flyer) is recalling certain 2021-2023 XE35, XE40 and 2023 XE60 battery electric transit buses. Due to a software error, unintended acceleration may occur during certain conditions.

Remedy

New Flyer will update the vehicle software, free of charge. Owner notification letters are expected to be mailed February 14, 2024. Owners may contact New Flyer customer service at 1-800-241-2947. New Flyer's number for this recall is R23-023.

Vehicles

| MAKE | MODEL | YEAR |
|-----------|-------|-----------|
| NEW FLYER | XE35 | 2021-2023 |
| NEW FLYER | XE40 | 2021-2023 |
| NEW FLYER | XE60 | 2023 |

Software Error May Cause Unintended Acceleration

Unintended acceleration can increase the risk of a crash.

NHTSA Campaign Number: 23V898000

Manufacturer New Flyer of America, Inc.

Components VEHICLE SPEED CONTROL

Potential Number of Units Affected 211

Summary

New Flyer of America, Inc. (New Flyer) is recalling certain 2022-2023 XD35, XD40, XN35, XN40, and 2023 XD60, XE35, XE40, and XN60 transit buses. Due to a software error, unintended acceleration may occur during certain conditions.

Remedy

New Flyer will update the vehicle software, free of charge. Owner notification letters are expected to be mailed February 14, 2024. Owners may contact New Flyer customer service at 1-800-241-2947. New Flyer's number for this recall is R23-022.

Vehicles

| MAKE | MODEL | YEAR |
|-----------|-------|-----------|
| NEW FLYER | XD35 | 2022-2023 |

| MAKE | MODEL | YEAR |
|-----------|-------|-----------|
| NEW FLYER | XD40 | 2022-2023 |
| NEW FLYER | XD60 | 2023 |
| NEW FLYER | XE35 | 2023 |
| NEW FLYER | XE40 | 2022 |
| NEW FLYER | XN35 | 2022-2023 |
| NEW FLYER | XN40 | 2022-2023 |
| NEW FLYER | XN60 | 2023 |

Steering Gear Assembled Incorrectly

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

NHTSA Campaign Number: 23V900000

Manufacturer Volvo Trucks North America

Components STEERING

Potential Number of Units Affected 1

Summary

Volvo Trucks North America (Volvo Trucks) is recalling one 2020 VNL truck. The steering gear assembly may have been assembled incorrectly with fewer recirculating balls than are required, which may result in a loss of steering control.

Remedy

A dealer will inspect and replace the defective gears as necessary, free of charge. An owner notification letter is expected to be mailed February 23, 2024. The owner may contact Volvo Trucks customer service at 1-800-528-6586. Volvo Trucks number for this recall is RVXX2316.

Vehicle

| MAKE | MODEL | YEAR |
|-------|-------|------|
| VOLVO | VNL | 2020 |

Steering Gear Assembled Incorrectly

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

NHTSA Campaign Number: 23V899000

Manufacturer Mack Trucks, Inc.

Components STEERING

Potential Number of Units Affected 284

Summary

Mack Trucks, Inc. (Mack) is recalling certain 2024 Anthem, Pinnacle, and Terrapro vehicles. The steering gear assemblies may have been assembled incorrectly with fewer recirculating balls than are required, which may result in a loss of steering control.

Remedy

Dealers will inspect and replace the defective gears as necessary, free of charge. Owner notification letters are expected to be mailed February 23, 2024. Owners may contact Mack customer service at 1-800-866-1177. Mack's number for this recall is SC0457.

Vehicles

| MAKE | MODEL | YEAR |
|------|---------------|------|
| MACK | ANTHEM (AN) | 2024 |
| MACK | PINNACLE (PI) | 2024 |
| MACK | TERRAPRO (TE) | 2024 |

Lithium-Ion Battery Cells Can Fail While Charging

Battery cell failure increases the risk of a fire.

NHTSA Campaign Number: 23V904000

Manufacturer Cake 0 Emission USA Inc

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 264

Summary

Cake 0 Emission USA Inc (Cake) is recalling certain 2018-2023 Kalk&, Kalk Ink&, and Kalk :work motorcycles. The lithium-ion battery cells can fail while charging.

Remedy

Cake will replace the battery pack, free of charge. As an interim action, owners will be instructed to check their battery serial number and if necessary, follow interim charging instructions until the remedy battery is available. Interim letters notifying owners of the safety risk are expected to be mailed January 12, 2024. A second notice will be sent once the remedy becomes available, anticipated March 2024. Owners may contact Cake customer service at service@ridecake.com.

Vehicle

| MAKE | MODEL | YEAR |
|------|-------|-----------|
| CAKE | KALK | 2018-2023 |
