



# Automotive Safety Council

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## NHTSA Recalls of Interest

December 16, 2024

### Front Seat Side Air Bags May Not Deploy/FMVSS 214

An air bag that does not deploy during a crash increases the risk of injury.

**NHTSA Campaign Number:** 24V897000

**Manufacturer** Chrysler (FCA US, LLC)

**Components** AIR BAGS

**Potential Number of Units Affected** 14

#### Summary

Chrysler (FCA US, LLC) is recalling certain 2022-2024 Jeep Grand Cherokee and 2021-2024 Jeep Grand Cherokee L vehicles. An improperly secured connector for the front seat side air bags (SAB) may prevent the air bags from deploying. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 214, "Side Impact Protection."

#### Remedy

Dealers secured the connector, free of charge. All affected vehicles have been remedied. Owner notification letters are expected to be mailed December 19, 2024. Owners may contact FCA customer service at 1-800-853-1403. FCA's number for this recall is B3B.

#### Vehicles

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MAKE	MODEL	YEAR
JEEP	GRAND CHEROKEE	2022-2024

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MAKE	MODEL	YEAR
JEEP	GRAND CHEROKEE L	2021-2024

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## Roof Frame Crack May Damage Air Bag on Deployment

An air bag that is damaged during deployment can increase the risk of injury in a crash.

**NHTSA Campaign Number:** 24V910000

**Manufacturer** BMW of North America, LLC

**Components** AIR BAGS, STRUCTURE

**Potential Number of Units Affected** 130

### Summary

BMW of North America, LLC (BMW) is recalling certain 2025 X4 xDrive 30i, X4 M40i and X4 M vehicles. The inner-left roof frame near the head air bag may have a crack that can damage the head air bag during deployment.

### Remedy

Dealers will inspect and if necessary, repair the inner-left roof frame, free of charge. Owner notification letters are expected to be mailed January 27, 2025. Owners may contact BMW customer service at 1-800-525-7417.

### Vehicle

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MAKE	MODEL	YEAR
BMW	X4	2025

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## Loss of ABS and Electronic Stability Control

Safety systems that depend on the ECU (Automatic Traction Control, ABS, Electronic Stability Control, Active Cruise Control, and Collision Mitigation System) may not function properly or at all, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V915000

**Manufacturer** PACCAR Incorporated

## Components SERVICE BRAKES, HYDRAULIC, ELECTRICAL SYSTEM

**Potential Number of Units Affected** 220,972

### Summary

PACCAR Incorporated (PACCAR) is recalling certain 2021-2025 Peterbilt and Kenworth vehicles, equipped with Bendix EC80 Advanced Electronic Control Units (ECU). Please see the recall report for a complete list of models. Electrical noise and low signal to the power line carrier may cause the ECU to incorrectly process commands or stop functioning.

### Remedy

Dealers will reprogram the ECU software, free of charge. Owner notification letters are expected to be mailed February 7, 2025. Owners may contact Kenworth's customer service at 1-425-828-5888 and Peterbilt's customer service at 1-940-591-4220. PACCAR's numbers for this recall are 24KWL and 24PBL.

### Vehicles

MAKE	MODEL	YEAR
KENWORTH	C500B	2024-2025
KENWORTH	T280	2023-2025
KENWORTH	T370	2022-2023
KENWORTH	T380	2021-2025
KENWORTH	T440	2021-2023
KENWORTH	T480	2022-2025
KENWORTH	T680	2021-2025
KENWORTH	T800B	2021-2025
KENWORTH	T880	2021-2025

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MAKE	MODEL	YEAR
KENWORTH	W900B	2021-2025
KENWORTH	W990	2021-2025
PETERBILT	337	2021-2023
PETERBILT	348	2021-2023
PETERBILT	365	2022-2025
PETERBILT	367	2022-2025
PETERBILT	389	2021-2025
PETERBILT	520	2022-2025
PETERBILT	536	2024-2025
PETERBILT	537	2023-2025
PETERBILT	548	2021-2025
PETERBILT	567	2021-2025
PETERBILT	579	2021-2025
PETERBILT	589	2024-2025

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## Reduced Visibility of Reverse Lights/FMVSS 108

The incorrect reverse lights may have reduced visibility, and not alert pedestrians and other drivers that the vehicle is backing up, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V918000

**Manufacturer** Chrysler (FCA US, LLC)

**Components** EXTERIOR LIGHTING, STRUCTURE

**Potential Number of Units Affected** 2,135

### Summary

Chrysler (FCA US, LLC) is recalling certain 2021-2023 Jeep Renegade vehicles. The incorrect bumper reverse light assembly may have been installed. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

### Remedy

Dealers will inspect and replace the bumper reverse light assembly, as necessary, free of charge. Owner notification letters are expected to be mailed January 30, 2025. Owners may contact FCA customer service at 1-800-853-1403. FCA's number for this recall is D7B.

### Vehicle

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MAKE	MODEL	YEAR
JEEP	RENEGADE	2021-2023

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## Restricted Seat Belt Movement/FMVSS 207, 209

A seat belt that does not retract properly may be loose and will not adequately restrain an occupant, increasing the risk of injury during a crash.

**NHTSA Campaign Number:** 24V919000

**Manufacturer** Roadtrek Inc.

**Components** SEAT BELTS

**Potential Number of Units Affected** 60

### Summary

Roadtrek Inc. (Roadtrek) is recalling certain 2024-2025 Westfalia Wave motorhomes. The seat belt guide bracket may be missing from the second-row seats. The seat belts' movement may be restricted without

the bracket. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) numbers 207, "Seating Systems" and 209, "Seat Belt Assemblies."

### Remedy

Dealers will install the bracket, free of charge. Owner notification letters are expected to be mailed January 13, 2025. Owners may contact Roadtrek customer service at 1-888-762-3873. Roadtrek's number for this recall is 2024-01.

### Vehicle

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MAKE	MODEL	YEAR
ROADTREK	WESTFALIA WAVE	2024-2025

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## Loose Bolts on Brake Caliper and Wheel Hub Bearing

A damaged brake line can cause a brake fluid leak, reducing brake performance and increasing the distance required to stop the vehicle. Wheel detachment can result in a loss of vehicle control. Either condition increases the risk of a crash.

**NHTSA Campaign Number:** 24V911000

**Manufacturer** Toyota Motor Engineering & Manufacturing

**Components** SERVICE BRAKES, HYDRAULIC, WHEELS

**Potential Number of Units Affected** 70

### Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2024 RAV4 and 2025 Lexus NX vehicles. Some of the bolts that secure the front brake caliper and the wheel hub bearing may be loose, which can result in a damaged caliper brake hose or possible wheel detachment.

### Remedy

Dealers will inspect and tighten the front brake caliper mounting bracket and hub bearing bolts, as necessary, free of charge. In addition, any damaged components will be replaced, free of charge. Owner notification letters are expected to be mailed January 20, 2025. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TA14 and 24LA08.

### Vehicles

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MAKE	MODEL	YEAR
LEXUS	NX	2025

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MAKE	MODEL	YEAR
TOYOTA	RAV4	2024

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## Loss of Control From Cracked Wheel Swivel Bearing

A loss of vehicle handling and control increases the risk of a crash.

**NHTSA Campaign Number:** 24V909000

**Manufacturer** BMW of North America, LLC

**Components** SUSPENSION

**Potential Number of Units Affected** 2

### Summary

BMW of North America, LLC (BMW) is recalling certain 2025 X3 30 vehicles. The front wheel left-side swivel bearing may crack, causing a loss of vehicle handling and control.

### Remedy

Dealers will replace the front left-side swivel bearing, free of charge. Owner notification letters are expected to be mailed January 27, 2025. Owners may contact BMW customer service at 1-800-525-7417.

### Vehicle

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MAKE	MODEL	YEAR
BMW	X3	2025

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