



# Automotive Safety Council

Prevent

Protect

Notify

## NHTSA Recalls of Interest

### July 1, 2024

#### Front Passenger Air Bag May Not Deploy

A deactivated passenger air bag increases the risk of injury during a crash.

**NHTSA Campaign Number:** 24V464000

**Manufacturer** Volkswagen Group of America, Inc.

**Components** AIR BAGS

**Potential Number of Units Affected** 271,330

#### Summary

Volkswagen Group of America, Inc. (Volkswagen) is recalling certain 2021-2024 Atlas and 2020-2024 Atlas Cross Sport vehicles. The passenger occupant detection system (PODS) may experience a fault in the wiring and deactivate the front passenger air bag when the seat is occupied.

#### Remedy

Dealers will replace the PODS sensor mat and wiring harness, free of charge. Owner notification letters are expected to be mailed August 16, 2024. Owners may contact Volkswagen's customer service at 1-800-893-5298. Volkswagen's number for this recall is 69PZ.

#### Vehicles

---

MAKE	MODEL	YEAR
VOLKSWAGEN	ATLAS	2021-2024

---

---

MAKE	MODEL	YEAR
VOLKSWAGEN	ATLAS CROSS SPORT	2020-2024

---

## Curtain Air Bag May Deploy Improperly/FMVSS 226

An improper deployment of the side curtain air bag can reduce occupant protection during a crash, increasing the risk of injury.

**NHTSA Campaign Number:** 24V461000

**Manufacturer** Toyota Motor Engineering & Manufacturing

**Components** AIR BAGS

**Potential Number of Units Affected** 145,254

### Summary

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2024 Toyota Grand Highlander, Grand Highlander Hybrid, Lexus TX350, TX500 Hybrid, and TX550 Hybrid+ vehicles. The driver's side curtain air bag may not unroll as intended and could partially deploy outside of an open window. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 226, "Ejection Mitigation."

### Remedy

The remedy is under development. Interim letters notifying owners of the safety risk are expected to be mailed between August 5, 2024 and August 19, 2024. A second notice will be sent once the remedy is available. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TB09/24TA09 and Lexus' numbers are 24LB05/24LA05.

### Vehicles

---

MAKE	MODEL	YEAR
LEXUS	TX	2024

---

LEXUS	TX HYBRID	2024
-------	-----------	------

---

TOYOTA	GRAND HIGHLANDER	2024
--------	------------------	------

---

---

MAKE	MODEL	YEAR
TOYOTA	GRAND HIGHLANDER HYBRID	2024

---

## Air Bags May Not Deploy As Intended

Air bags that do not deploy as intended can increase the risk of injury in a crash.

**NHTSA Campaign Number:** 24V471000

**Manufacturer** Oshkosh Corporation

**Components** AIR BAGS

**Potential Number of Units Affected** 8

### Summary

Oshkosh Corporation (Oshkosh) is recalling certain Oshkosh Defense NGDV ICE vehicles. During supplier testing, the terminals in a wiring harness connector may have been deformed, possibly resulting in an insufficient electrical connection that can cause the air bags not to deploy as intended.

### Remedy

Oshkosh will inspect and replace the electrical connectors, or replace the wiring harness as necessary, free of charge. The manufacturer has not yet provided a schedule for owner notification. Owners may contact Oshkosh's customer service at 1-800-392-9921. Oshkosh's number for this recall is NGDV\_TSB-001.

### Vehicle

---

MAKE	MODEL	YEAR
OSHKOSH	DEFENSE NGDV ICE	2025

---

## Rearview Camera Image May Not Display/FMVSS 111

A rearview camera with a delayed or deactivated image reduces the driver's view of what is behind the vehicle, increasing the risk of injury or crash.

**NHTSA Campaign Number:** 24V480000

**Manufacturer** Volkswagen Group of America, Inc.

**Components** BACK OVER PREVENTION

## Potential Number of Units Affected 84,432

### Summary

Volkswagen Group of America, Inc. (VW) is recalling certain 2022-2024 Golf R, Golf GTI, 2024 Atlas, and 2024 Atlas Cross Sport vehicles. The rearview camera image may be delayed or deactivated after shifting 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 infotainment system software, free of charge. Owner notification letters are expected to be mailed August 23, 2024. Owners may contact VW customer service at 1-800-893-5298. VW's number for this recall is 91US.

### Vehicles

MAKE	MODEL	YEAR
VOLKSWAGEN	ATLAS	2024
VOLKSWAGEN	ATLAS CROSS SPORT	2024
VOLKSWAGEN	GOLF R	2022-2024
VOLKSWAGEN	GTI	2022-2024

## TPMS Light May Not Illuminate/FMVSS 138

A TPMS warning light that fails to illuminate can result in the vehicle being driven with improperly inflated tires, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V474000

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

**Components** TIRES

**Potential Number of Units Affected** 11,650

### Summary

Chrysler (FCA US, LLC) is recalling certain 2014-2019 Fiat 500 vehicles. The tire pressure monitoring system (TPMS) warning light may not illuminate as intended. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 138, "Tire Pressure Monitoring Systems."

## Remedy

Dealers will reprogram the TPMS electronic control unit module, free of charge. Owners are expected to be mailed August 14, 2024. Owners may contact FCA US, LLC customer service at 1-800-853-1403. FCA US, LLC's number for this recall is 80B.

## Vehicle

---

MAKE	MODEL	YEAR
FIAT	500	2014-2019

---

## Instrument Panel May Fail to Illuminate/FMVSS 101

Without the illuminated reminder, the driver could fail to turn off the lights when no longer needed. Hazard warning lights, high beams, or turn signals that remain activated unintentionally can confuse other drivers, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V459000

**Manufacturer** General Motors, LLC

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 6,746

### Summary

General Motors, LLC (GM) is recalling certain 2023-2025 Cadillac XT5 and 2024-2025 Cadillac XT6 vehicles. The instrument panel may not illuminate when the hazard warning lights, high beams, or turn signals are activated. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard numbers 101, "Controls and Displays" and 108, "Lamps, Reflective Devices, and Assoc. Equipment."

## Remedy

Dealers will update the instrument panel software, free of charge. Owner notification letters are expected to be mailed August 5, 2024. Owners may contact Cadillac's customer service at 1-800-458-8006. GM's number for this recall is N242447940.

## Vehicles

---

MAKE	MODEL	YEAR
CADILLAC	XT5	2023-2025

---

---

MAKE	MODEL	YEAR
CADILLAC	XT6	2024-2025

---

## Front Windshield Wiper Can Fail

Windshield wiper failure can reduce visibility, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V456000

**Manufacturer** Tesla, Inc.

**Components** VISIBILITY

**Potential Number of Units Affected** 11,688

### Summary

Tesla, Inc. (Tesla) is recalling certain 2024 Cybertruck vehicles. Excessive electrical current can cause the front windshield wiper motor controller to fail.

### Remedy

Tesla service will replace the wiper motor, free of charge. Owner notification letters are expected to be mailed August 18, 2024.

Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-17-006.

### Vehicle

---

MAKE	MODEL	YEAR
TESLA	CYBERTRUCK	2024

---

## Ball Joint May Separate from Lower Link

Ball joint separation can cause a loss of steering control, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V479000

**Manufacturer** Nissan North America, Inc.

**Components** SUSPENSION, STEERING

## Potential Number of Units Affected 5,929

### Summary

Nissan North America, Inc. (Nissan) is recalling certain 2024 Frontier vehicles. The front right-side lower link may have been manufactured with an oversized ball joint, which can result in corrosion and ball joint separation from the front right-side lower link.

### Remedy

Dealers will replace the front right-side lower link, free of charge. Owner notification letters are expected to be mailed August 15, 2024. Owners may contact Nissan's customer service at 1-800-867-7669. Nissan's number for this recall is PD109.

### Vehicle

---

MAKE	MODEL	YEAR
NISSAN	FRONTIER	2024

---

## Loss of Steering Control from Tie Rod Failure

Tie rod failure can cause a loss of vehicle steering control and increase the risk of a crash.

**NHTSA Campaign Number:** 24V467000

**Manufacturer** Isuzu Motors Limited

**Components** STEERING

**Potential Number of Units Affected** 38

### Summary

Isuzu Motors Limited (Isuzu) is recalling certain 2025 FTR vehicles. The tie rod assemblies may contain ball studs that have been incorrectly heat-treated, which can cause them to break, and possibly result in tie rod failure.

### Remedy

Dealers will inspect and replace the tie rod and center link assembly, as necessary, free of charge. All affected vehicles are still within dealer inventory and therefore no owner notification letters will be mailed. Owners may contact Isuzu customer service at 1-866-441-9638. Isuzu's number for this recall is V2402.

### Vehicle

---

MAKE	MODEL	YEAR
ISUZU	FTR	2025

---

## Loss of Steering Control from Tie Rod Failure

Tie rod failure can cause a loss of vehicle steering control and increase the risk of a crash.

**NHTSA Campaign Number:** 24V463000

**Manufacturer** Navistar, Inc.

**Components** STEERING

**Potential Number of Units Affected** 3

### Summary

Navistar, Inc. (Navistar) is recalling certain 2025 IC Bus CE school buses. Tie rod assemblies may contain ball studs that may have been incorrectly heat-treated, which can cause them to break, and possibly result in tie rod failure.

### Remedy

Dealers will replace the tie rod ends and realign the front axle, free of charge. Owner notification letters are expected to be mailed August 12, 2024. Owners may contact Navistar customer service at 1-800-448-7825. Navistar's number for this recall is 24510.

### Vehicle

MAKE	MODEL	YEAR
IC BUS	CE SBUS	2025

## Loss of Steering Control from Tie Rod Failure

Tie rod failure can cause a loss of vehicle steering control and increase the risk of a crash.

**NHTSA Campaign Number:** 24V462000

**Manufacturer** Navistar, Inc.

**Components** STEERING

**Potential Number of Units Affected** 116

### Summary

Navistar, Inc. (Navistar) is recalling certain 2025 International HV, LT, MV, and RH trucks. Tie rod assemblies may contain ball studs that may have been incorrectly heat-treated, which can cause them to break, and possibly result in tie rod failure.

### Remedy

Dealers will replace the tie rod ends and realign the front axle, free of charge. Owner notification letters are expected to be mailed August 12, 2024. Owners may contact Navistar customer service at 1-800-448-7825. Navistar's number for this recall is 24509.



## Vehicles

---

MAKE	MODEL	YEAR
INTERNATIONAL	HV	2025
INTERNATIONAL	LT	2025
INTERNATIONAL	MV	2025
INTERNATIONAL	RH	2025

## Unexpected Downshift Can Cause Loss of Control

Unexpectedly downshifting into first gear may result in a loss of vehicle control, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V444000

**Manufacturer** Ford Motor Company

**Components** POWER TRAIN

**Potential Number of Units Affected** 552,188

### Summary

Ford Motor Company (Ford) is recalling certain 2014 F-150 vehicles. A loss of signal between the transmission output shaft speed sensor and the powertrain control module can cause the transmission to unexpectedly downshift into first gear, regardless of vehicle speed.

### Remedy

Dealers will update the powertrain control module software, free of charge. Owner notification letters are expected to be mailed July 1, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S37.

## Vehicle

---

MAKE	MODEL	YEAR
FORD	F-150	2014

---

## Driveshaft Can Break

A broken driveshaft can result in a loss of drive power, or a vehicle roll away when the vehicle is in park without the parking brake applied. Both scenarios can increase the risk of a crash.

**NHTSA Campaign Number:** 24V470000

**Manufacturer** Nissan North America, Inc.

**Components** POWER TRAIN

**Potential Number of Units Affected** 7,222

### Summary

Nissan North America, Inc. (INFINITI) is recalling certain 2011-2013 M56, 2012-2013 M35 Hybrid, 2014-2018 Q50, Q70 Hybrid, 2014-2019 Q70, and 2015-2019 Q70L two-wheel drive vehicles. The driveshaft can fatigue and break.

### Remedy

Dealers will replace the driveshaft, free of charge. Owner notification letters are expected to be mailed August 12, 2024. Owners may contact INFINITI's customer service at 1-800-662-6200. INFINITI's numbers for this recall are R24A5 and R24A7.

### Vehicles

MAKE	MODEL	YEAR
INFINITI	M35 HYBRID	2012-2013
INFINITI	M56	2011-2013
INFINITI	Q50	2014-2018
INFINITI	Q70	2014-2019
INFINITI	Q70 HYBRID	2014-2018
INFINITI	Q70L	2015-2019

## Front Brake Hoses Can Crack and Leak Fluid

A brake fluid leak can reduce braking performance and extend the distance required to stop, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V455000  
**Manufacturer** Porsche Cars North America, Inc.

**Components** SERVICE BRAKES, HYDRAULIC

**Potential Number of Units Affected** 31,689

### Summary

Porsche Cars North America, Inc. (Porsche) is recalling certain 2020-2025 Taycan vehicles. The front brake hoses can develop cracks and leak brake fluid.

### Remedy

Dealers will replace the front brake hoses, free of charge. Owner notification letters are expected to be mailed July 3, 2024. Owners may contact Porsche customer service at 1-800-767-7243. Porsche's number for this recall is ARB0.

### Vehicle

---

MAKE	MODEL	YEAR
PORSCHE	TAYCAN	2020-2025

---

## Engine Compartment Fire from Oil Leak

An oil leak in the presence of an ignition source such as hot engine or exhaust components, can increase the risk of a fire.

**NHTSA Campaign Number:** 24V451000  
**Manufacturer** Jaguar Land Rover North America, LLC

**Components** ENGINE AND ENGINE COOLING

**Potential Number of Units Affected** 133

### Summary

Jaguar Land Rover North America, LLC (Jaguar) is recalling certain 2024 F-Pace vehicles. The oil filter housing can crack and leak oil into the engine compartment.

### Remedy

Dealers will replace the filter housing, oil filter, and o-rings, free of charge. Owner notification letters are expected to be mailed August 9, 2024. Owners may contact Jaguar customer service at 1-800-452-4827. Jaguar's number for this recall is H506.

### Vehicle

---

MAKE	MODEL	YEAR
JAGUAR	F-PACE	2024

---

# Engine Compartment Fire from Oil Leak

An oil leak in the presence of an ignition source such as hot engine or exhaust components, can increase the risk of a fire.

**NHTSA Campaign Number:** 24V450000

**Manufacturer** Jaguar Land Rover North America, LLC

**Components** ENGINE AND ENGINE COOLING

**Potential Number of Units Affected** 1,995

## Summary

Jaguar Land Rover North America, LLC (Land Rover) is recalling certain 2024 Defender, Discovery, Range Rover, Range Rover Sport, and Range Rover Velar vehicles. The oil filter housing can crack and leak oil into the engine compartment.

## Remedy

Dealers will replace the filter housing, oil filter, and o-rings, free of charge. Owner notification letters are expected to be mailed August 9, 2024. Owners may contact Land Rover customer service at 1-800-637-6837. Land Rover's number for this recall is N908.

## Vehicles

MAKE	MODEL	YEAR
LAND ROVER	DEFENDER	2024
LAND ROVER	DISCOVERY	2024
LAND ROVER	RANGE ROVER	2024
LAND ROVER	RANGE ROVER SPORT	2024
LAND ROVER	RANGE ROVER VELAR	2024