



# Automotive Safety Council

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## NHTSA Recalls of Interest

February 26, 2024

### Improperly Adjusted Parking Brake/FMVSS 135

A vehicle roll away increases the risk of a crash or injury.

**NHTSA Campaign Number:** 24V112000

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

**Components** PARKING BRAKE

**Potential Number of Units Affected** 1,808

#### Summary

Chrysler (FCA US, LLC) is recalling certain 2023 Chrysler 300, Dodge Charger, and Dodge Challenger vehicles. The parking brake may be improperly adjusted, which can result in a vehicle roll away. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 135, "Light Vehicle Brake Systems."

#### Remedy

Dealers will properly adjust the parking brake, free of charge. Owner notification letters are expected to be mailed April 5, 2024. Owners may contact Chrysler customer service at 1-800-853-1403. Chrysler's number for this recall is 01B.

#### Vehicles

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MAKE	MODEL	YEAR
CHRYSLER	300	2023

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MAKE	MODEL	YEAR
DODGE	CHALLENGER	2023
DODGE	CHARGER	2023

## Integrated Brake System Malfunction

A loss of power brake assist can extend the distance required to stop the vehicle. Additionally, malfunctioning ABS and/or DSC systems can cause a loss of vehicle control. Either of these scenarios can increase the risk of a crash.

**NHTSA Campaign Number:** 24V104000

**Manufacturer** BMW of North America, LLC

**Components** ELECTRONIC STABILITY CONTROL, SERVICE BRAKES

**Potential Number of Units Affected** 79,670

### Summary

BMW of North America, LLC. (BMW) is recalling certain 2023 X1 xDrive28i, 2024 X5 sDrive40i, X5 xDrive40i, X5 M60i, X5M, X5 xDrive50e, X6 xDrive40i, X6M60i, X6M, 2023-2024 X7 xDrive40i, X7 M60i, XB7, XM, 740i, 740i xDrive, 760i xDrive, i7 eDrive50, i7 xDrive60, i7 M70, 2024 530i, 530i xDrive, i5 eDrive40, i5 M60, 750e xDrive, and Rolls Royce Spectre vehicles. The integrated brake (IB) system may malfunction and result in a loss of power brake assist or cause the Antilock Brake (ABS) and Dynamic Stability Control (DSC) systems to not function properly.

### Remedy

Dealers will replace the integrated brake system, free of charge. Owner notification letters are expected to be mailed April 5, 2024. Owners may contact BMW customer service at 1-800-525-7417 or Rolls Royce customer service at 1-877-877-3735.

### Vehicles

MAKE	MODEL	YEAR
BMW	530I	2024
BMW	740I	2023-2024

MAKE	MODEL	YEAR
BMW	750E	2024
BMW	760I	2023-2024
BMW	I5	2024
BMW	I7	2023-2024
BMW	I7 M70	2023-2024
BMW	X1	2023
BMW	X5	2024
BMW	X6	2024
BMW	X7	2023-2024
BMW	XM	2023-2024
ROLLS-ROYCE	SPECTRE	2024

## Seat Belt May Lock and Fail to Retract or Extend

Seat belts that do not retract or extend may fail to restrain an occupant as intended, increasing the risk of injury in a crash.

**NHTSA Campaign Number:** 24V099000

**Manufacturer** Ford Motor Company

**Components** SEAT BELTS

## Potential Number of Units Affected 77,574

### Summary

Ford Motor Company (Ford) is recalling certain 2018-2020 Expedition and Lincoln Navigator vehicles. The seat belt pretensioner in the driver and/or front passenger seat may inadvertently deploy and lock the seat belt, which will not allow the belt to retract or extend.

### Remedy

Dealers will inspect and replace the seat belt retractors, as necessary. Additionally, dealers will install an HVAC drain tube elbow if it is missing. Repairs will be performed free of charge. Interim owner notification letters explaining the safety risk are expected to be mailed March 4, 2024. A second notice will be sent once remedy parts become available, anticipated second half of 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S06.

### Vehicles

MAKE	MODEL	YEAR
FORD	EXPEDITION	2018-2020
LINCOLN	NAVIGATOR	2018-2020

## Fuel Leak from Fuel Tank Suction Pump Failure

A fuel leak in the presence of an ignition source increases the risk of a fire.

**NHTSA Campaign Number:** 24V110000

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

**Components** FUEL SYSTEM, GASOLINE

**Potential Number of Units Affected** 261,257

### Summary

Volkswagen Group of America, Inc. (Volkswagen) is recalling certain front-wheel drive 2015-2020 Audi A3 Sedan, 2015-2019 Audi A3 Cabriolet, 2019-2020 Volkswagen Jetta GLI, 2018 Golf Sportwagen GP, 2018-2019 Golf Sportwagen A7, 2015-2017 Golf Sportwagen, 2015-2020 Golf GTI, and 2015-2020 Golf A7 vehicles. Due to a problem with a suction jet pump seal inside the fuel tank, fuel may flow into the evaporative emissions (EVAP) system and possibly leak out of the charcoal canister.

### Remedy

Dealers will replace the suction pump, free of charge. Owner notification letters are expected to be mailed April 12, 2024. Owners may contact Volkswagen customer service at 1-800-893-5298 or Audi customer service at 1-800-253-2834. Volkswagen's numbers for this recall are VW: 20UF/Audi: 20YF. Vehicles that were previously recalled under 16V-647 will need to have the new remedy completed.

## Vehicles

MAKE	MODEL	YEAR
AUDI	A3	2015-2020
VOLKSWAGEN	GOLF	2015-2020
VOLKSWAGEN	GOLF SPORTWAGEN	2015-2019
VOLKSWAGEN	GTI	2015-2020
VOLKSWAGEN	JETTA	2019-2020

## Transmission Control Unit Software May Cause Stall

An engine stall increases the risk of a crash.

**NHTSA Campaign Number:** 24V118000

**Manufacturer** Mercedes-Benz USA, LLC

**Components** POWER TRAIN

**Potential Number of Units Affected** 105,071

### Summary

Mercedes-Benz USA, LLC (MBUSA) is recalling certain 2020-2023 GLE 450 and GLS 450 vehicles. The transmission may not fully downshift in certain conditions, causing the engine to stall.

### Remedy

Dealers will update the transmission control unit software, free of charge. Owner notification letters are expected to be mailed April 16, 2024. Owners may contact MBUSA customer service at 1-800-367-6372.

## Vehicles

MAKE	MODEL	YEAR
MERCEDES-BENZ	GLE450	2020-2023

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MAKE	MODEL	YEAR
MERCEDES-BENZ	GLS450	2020-2023

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## 80-Amp Fuse May Fail

An 80-Amp fuse that fails can result in a sudden loss of drive power or a loss of critical safety functions such as the restraint systems or instrument cluster, increasing the risk of a crash or injury. Additionally, there could be an increased risk of a fire.

**NHTSA Campaign Number:** 24V115000

**Manufacturer** Mercedes-Benz USA, LLC

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 31,848

### Summary

Mercedes-Benz USA, LLC (MBUSA) is recalling certain 2023-2024 C300, AMG C43, S580e, S580, Maybach S580, Maybach S680, AMG SL43, AMGSL63, GLC300, EQE350, EQE500, EQS450, EQS580, AMG EQS, 2023 S500, AMG SL55, AMG EQE, 2024 E350, E450, AMG C63e S, CLE300 Coupe, CLE450 Coupe, and GLC300 Coupe vehicles. The 80-Amp fuses may have been manufactured incorrectly, which can cause the fuses to fail.

### Remedy

Dealers will replace the main fuse boxes, free of charge. Owner notification letters are expected to be mailed April 16, 2024. Owners may contact MBUSA customer service at 1-800-367-6372.

### Vehicles

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MAKE	MODEL	YEAR
MERCEDES-BENZ	AMG C43	2023-2024
MERCEDES-BENZ	AMG C63E S	2024
MERCEDES-BENZ	AMG EQE	2023
MERCEDES-BENZ	AMG EQS	2023-2024

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MAKE	MODEL	YEAR
MERCEDES-BENZ	AMG SL43	2023-2024
MERCEDES-BENZ	AMG SL55	2023
MERCEDES-BENZ	AMG SL63	2023-2024
MERCEDES-BENZ	C300	2023-2024
MERCEDES-BENZ	CLE300	2024
MERCEDES-BENZ	CLE450	2024
MERCEDES-BENZ	E350	2024
MERCEDES-BENZ	E450	2024
MERCEDES-BENZ	EQE350	2023-2024
MERCEDES-BENZ	EQE500	2023-2024
MERCEDES-BENZ	EQS450	2023-2024
MERCEDES-BENZ	EQS580	2023-2024
MERCEDES-BENZ	GLC300	2023-2024
MERCEDES-BENZ	S500	2023

MAKE	MODEL	YEAR
MERCEDES-BENZ	S580	2023-2024
MERCEDES-BENZ	S580E	2023-2024
MERCEDES-MAYBACH	S580	2023-2024
MERCEDES-MAYBACH	S680	2023-2024

## Improperly Tightened Steering Gear Box Assembly

Corroded and binding steering gears can result in a loss of steering control and increase the risk of a crash.

**NHTSA Campaign Number:** 24V114000

**Manufacturer** Honda (American Honda Motor Co.)

**Components** STEERING

**Potential Number of Units Affected** 186

### Summary

Honda (American Honda Motor Co.) is recalling certain 2023-2024 Odyssey and 2024 Acura RDX vehicles. The steering gear box assembly may not have been tightened properly, allowing water to enter the assembly and cause corrosion and binding gears.

### Remedy

Dealers will replace the electric power steering rack, free of charge. Owner notification letters are expected to be mailed April 1, 2024. Owners may contact Honda customer service at 1-888-234-2138. Honda's numbers for this recall are LHU and FHT.

### Vehicles

MAKE	MODEL	YEAR
ACURA	RDX	2024
HONDA	ODYSSEY	2023-2024



## Fuel Pump May Fail

Fuel pump failure can cause an engine stall while driving, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V113000

**Manufacturer** Honda (American Honda Motor Co.)

**Components** FUEL SYSTEM, GASOLINE

**Potential Number of Units Affected** 17,374

### Summary

Honda (American Honda Motor Co.) is recalling certain 2018-2020 GL1800 (Goldwing), CBR600RR, and 2018-2019 CBR1000RR motorcycles. The fuel pump impellers may have been improperly molded, which can cause them to deform and result in fuel pump failure.

### Remedy

Dealers will inspect and replace the fuel pump module as necessary, free of charge. Owner notification letters are expected to be mailed April 8, 2024. Owners may contact Honda customer service at 1-866-784-1870. Honda's numbers for this recall are KP8, KP9, KQ0, and KQ1.

### Vehicles

MAKE	MODEL	YEAR
HONDA	CBR1000RR	2018-2019
HONDA	CBR600RR	2018-2020
HONDA	GL1800	2018-2020

## Steering Gear Shaft May Fracture

A fractured steering gear shaft can cause a loss of steering control, increasing the risk of a crash.

**NHTSA Campaign Number:** 24V121000

**Manufacturer** Volvo Trucks North America

**Components** STEERING

**Potential Number of Units Affected** 45

### Summary

Volvo Trucks North America (Volvo Trucks) is recalling certain 2024-2025 VNL and VNR vehicles. The steering gear sector shaft may have been improperly heat-treated, which can cause the gear teeth to crack or fracture.

**Remedy**

Dealers will inspect the serial numbers, and replace the steering gears, as necessary, free of charge. Owner notification letters are expected to be mailed April 15, 2024. Owners may contact Volvo Trucks customer service at 1-800-528-6586. Volvo Truck's number for this recall is RVXX2401.

**Vehicles**

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MAKE	MODEL	YEAR
VOLVO	VNL	2024-2025
VOLVO	VNR	2024-2025

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