



# Automotive Safety Council

Prevent

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## NHTSA Recalls of Interest

August 7, 2023

### Driver's Air Bag Inflator May Explode

An inflator explosion may result in sharp metal fragments striking the driver or other occupants, resulting in serious injury or death.

**NHTSA Campaign Number:** 23V516000

**Manufacturer** General Motors, LLC

**Components** AIR BAGS

**Potential Number of Units Affected** 767

#### Summary

General Motors, LLC (GM) is recalling certain 2013 Buick Verano, Chevrolet Camaro, Sonic, and Volt vehicles. The driver-side air bag inflator may explode during deployment due to a manufacturing defect.

#### Remedy

Dealers will replace the driver-side air bag module, free of charge. Owner notification letters are expected to be mailed September 11, 2023. Owners may contact Buick customer service at 1-800-521-7300 and Chevrolet customer service at 1-800-222-1020. GM's number for this recall is N232413120.

#### Vehicles

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MAKE	MODEL	YEAR
BUICK	VERANO	2013

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MAKE	MODEL	YEAR
CHEVROLET	CAMARO	2013
CHEVROLET	SONIC	2013
CHEVROLET	VOLT	2013

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## Hazard Warning Lights May Fail/FMVSS 108

Rear hazard warning lights and parking lights that fail to illuminate can reduce the vehicle's visibility to other drivers, increasing the risk of a crash.

**NHTSA Campaign Number:** 23V527000

**Manufacturer** Porsche Cars North America, Inc.

**Components** EXTERIOR LIGHTING

**Potential Number of Units Affected** 2,934

### Summary

Porsche Cars North America, Inc. (Porsche) is recalling certain 2024 Cayenne, Cayenne S, Cayenne Coupe, Cayenne Turbo GT, and Cayenne S Coupe vehicles. After the vehicle is turned off, the rear hazard warning lights and the parking lights may not illuminate if they are activated within 10 seconds after the gateway control unit shuts off. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 108, "Lamps, Reflective Devices, and Associated Equipment."

### Remedy

Dealers will update the gateway control unit software, free of charge. Owner notification letters are expected to be mailed September 26, 2023. Owners may contact Porsche's customer service at 1-800-767-7243. Porsche's number for this recall is APB1.

### Vehicles

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MAKE	MODEL	YEAR
PORSCHE	CAYENNE	2024
PORSCHE	CAYENNE COUPE	2024

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MAKE	MODEL	YEAR
PORSCHE	CAYENNE S	2024
PORSCHE	CAYENNE S COUPE	2024
PORSCHE	CAYENNE TURBO GT	2024

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## Inoperative Instrument Panel/FMVSS 101 & 105

An inoperative instrument panel cannot show critical safety information, such as the speedometer or warning lights, increasing the risk of a crash.

**NHTSA Campaign Number:** 23V510000

**Manufacturer** Ford Motor Company

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 5,558

### Summary

Ford Motor Company (Ford) is recalling certain 2023 F-53 recreational stripped chassis and F-59 commercial stripped chassis vehicles. Corrosion in the Smart Data Link Connector (SDLC) may interfere with the Controller Area Network (CAN) communication, resulting in an inoperative instrument panel. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard numbers 101, "Control and Displays" and 105, "Hydraulic and Electric Brake Systems."

### Remedy

Dealers will install a wire harness connector, and inspect and replace the SDLC module, as necessary, free of charge. Owner notification letters are expected to be mailed August 14, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23C24.

### Vehicles

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MAKE	MODEL	YEAR
FORD	F-53	2023
FORD	F-59	2023

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## Rearview Camera Image May Not Display/FMVSS 111

A rearview camera image that does not display while in reverse decreases the driver's visibility, increasing the risk of injury or crash.

**NHTSA Campaign Number:** 23V520000

**Manufacturer** Lucid USA, Inc.

**Components** BACK OVER PREVENTION

**Potential Number of Units Affected** 59

### Summary

Lucid USA, Inc. (Lucid) is recalling certain 2022-2023 Air vehicles with a software version between 2.015 and 2.0.50. The rearview camera image may fail to display. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 111, "Rear Visibility."

### Remedy

Lucid has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed September 25, 2023. Owners may contact Lucid customer service at 1-888-995-8243. Lucid's number for this recall is SR-23-02-0.

### Vehicle

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MAKE	MODEL	YEAR
LUCID	AIR	2022-2023

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## Software May Not Display Warning for Loss of Power

A loss of drive power without warning increases the risk of a crash.

**NHTSA Campaign Number:** 23V523000

**Manufacturer** Lucid USA, Inc.

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 778

### Summary

Lucid USA, Inc. (Lucid) is recalling certain 2022-2023 Air vehicles. Software versions 2.0.64 and older may not respond properly to an inverter power module failure, which can result in a loss of drive power without warning.

### Remedy

Lucid has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed September 25, 2023. Owners may contact Lucid customer service at 1-888-995-8243. Lucid's number for this recall is SR-23-04-0.

## Vehicle

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MAKE	MODEL	YEAR
LUCID	AIR	2022-2023

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## Engine Compartment Fire

A fire increases the risk of injury.

**NHTSA Campaign Number:** 23V534000

**Manufacturer** Kia America, Inc.

**Components** POWER TRAIN

**Potential Number of Units Affected** 121,411

### Summary

Kia America, Inc. (Kia) is recalling certain 2017-2022 Niro and 2018-2022 Niro Plug-in Hybrid vehicles. Fluid may leak into the printed circuit board inside the hydraulic clutch actuator, which can result in an engine compartment fire.

### Remedy

Dealers will inspect and replace the hydraulic clutch actuator as necessary and install a new fuse, free of charge. Owner notification letters are expected to be mailed September 29, 2023. Owners may contact Kia customer service at 1-800-333-4542. Kia's number for this recall is SC276.

## Vehicles

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MAKE	MODEL	YEAR
KIA	NIRO	2017-2022
KIA	NIRO PHEV	2018-2022

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## Battery May Short Circuit and Cause Fire

An electrical short circuit increases the risk of a fire.

**NHTSA Campaign Number:** 23V512000

**Manufacturer** Volvo Trucks North America

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 172

### Summary

Volvo Trucks North America (Volvo Trucks) is recalling certain 2020-2024 VNR Electric vehicles. The rivnut threaded inserts inside the high-voltage battery may be over-tightened and break, which could result in a short circuit.

### Remedy

Dealers will replace the batteries, free of charge. Owner notification letters are expected to be mailed September 15, 2023. Owners may contact Volvo Trucks' customer service at 1-800-528-6586. Volvo Trucks' number for this recall is RVXX2308.

### Vehicle

MAKE	MODEL	YEAR
VOLVO	VNRE	2020-2024

## Battery May Short Circuit and Cause Fire

An electrical short circuit increases the risk of a fire.

**NHTSA Campaign Number:** 23V514000

**Manufacturer** Mack Trucks, Inc.

**Components** ELECTRICAL SYSTEM

**Potential Number of Units Affected** 9

### Summary

Mack Trucks, Inc. (Mack) is recalling certain 2022-2023 LR battery electric trucks. The rivnut threaded inserts inside the high-voltage battery may be over-tightened and break, which could result in a short circuit.

### Remedy

Dealers will replace the batteries, free of charge. Owner notification letters are expected to be mailed September 15, 2023. Owners may contact Mack customer service at 1-800-866-1177. Mack's number for this recall is SC0447.

## Vehicle

MAKE	MODEL	YEAR
MACK	LRBE	2022-2023

## Electric Oil Pump Assembly May Cause Fire

An electric oil pump assembly that overheats increases the risk of a vehicle fire.

**NHTSA Campaign Number:** 23V526000

**Manufacturer** Hyundai Motor America

**Components** POWER TRAIN

**Potential Number of Units Affected** 52,008

### Summary

Hyundai Motor America (Hyundai) is recalling certain 2023-2024 Palisade, 2023 Tucson, Sonata, Elantra, and Kona vehicles. The electronic controller for the Idle Stop & Go oil pump assembly may contain damaged electrical components that can cause the pump controller to overheat.

### Remedy

Owners are advised to park outside and away from structures until the recall repair is complete. Dealers will inspect and replace the electric oil pump controller, as necessary, free of charge. Owner notification letters are expected to be mailed September 25, 2023. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 246.

## Vehicles

MAKE	MODEL	YEAR
HYUNDAI	ELANTRA	2023
HYUNDAI	KONA	2023
HYUNDAI	PALISADE	2023-2024
HYUNDAI	SONATA	2023

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MAKE	MODEL	YEAR
HYUNDAI	TUCSON	2023

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## Electric Oil Pump Assembly May Cause Fire

An electric oil pump assembly that overheats increases the risk of a vehicle fire.

**NHTSA Campaign Number:** 23V531000

**Manufacturer** Kia America, Inc.

**Components** POWER TRAIN

**Potential Number of Units Affected** 39,765

### Summary

Kia America, Inc. (Kia) is recalling certain 2023 Soul, Sportage, and 2023-2024 Seltos vehicles. The electronic controller for the Idle Stop & Go oil pump assembly may contain damaged electrical components that can cause the pump to overheat.

### Remedy

Owners are advised to park outside and away from structures until the recall repair is complete. Dealers will inspect and replace the electric oil pump controller, as necessary, free of charge. Owner notification letters are expected to be mailed September 28, 2023. Owners may contact Kia customer service at 1-800-333-4542. Kia's number for this recall is SC275.

### Vehicles

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MAKE	MODEL	YEAR
KIA	SELTOS	2023-2024

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KIA	SOUL	2023
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KIA	SPORTAGE	2023
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