



Automotive Safety Council

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NHTSA Recalls of Interest

February 5, 2024

Electronic Stability Control Error/FMVSS 136

Incorrect parameters can decrease vehicle stability or braking performance, increasing the risk of crash.

NHTSA Campaign Number: 24V058000

Manufacturer Daimler Trucks North America, LLC

Components ELECTRONIC STABILITY CONTROL

Potential Number of Units Affected 7

Summary

Daimler Trucks North America, LLC (DTNA) is recalling certain 2024-2025 Western Star 49X and 2025 Freightliner Cascadia vehicles. The Electronic Stability Control (ESC) software has incorrect axle spacing parameters. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 136, "Electronic Stability Control Systems on Heavy Vehicles."

Remedy

Dealers will update the ESC software, free of charge. Owner notification letters are expected to be mailed March 31, 2024. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is FL993.

Vehicles

| MAKE | MODEL | YEAR |
|--------------|----------|------|
| FREIGHTLINER | CASCADIA | 2025 |

| MAKE | MODEL | YEAR |
|--------------|-------|-----------|
| WESTERN STAR | 49X | 2024-2025 |

Axle Spindles May Fracture

An improperly installed wheel end hub assembly can leak oil, causing the axle spindles to loosen or fracture and increasing the risk of a crash.

NHTSA Campaign Number: 24V043000

Manufacturer PACCAR Incorporated

Components STEERING

Potential Number of Units Affected 48

Summary

PACCAR Incorporated (PACCAR) is recalling certain 2024 Peterbilt 389, 520, 567, and Kenworth T880 trucks. The bearing journals may not be fully seated in the steering knuckle assemblies, preventing the proper installation of the wheel end hub assemblies.

Remedy

Dealers will inspect and replace the steering knuckle assemblies as necessary, free of charge. Owner notification letters are expected to be mailed March 25, 2024. Owners may contact Peterbilt customer service at 1-940-591-4220 and/or Kenworth customer service at 1-425-828-5888. PACCAR's numbers for this recall are 24PBB and 24KWB.

Vehicles

| MAKE | MODEL | YEAR |
|-----------|-------|------|
| KENWORTH | T880 | 2024 |
| PETERBILT | 389 | 2024 |
| PETERBILT | 520 | 2024 |
| PETERBILT | 567 | 2024 |

Steering Gear Assembled Incorrectly

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

NHTSA Campaign Number: 24V044000

Manufacturer PACCAR Incorporated

Components STEERING

Potential Number of Units Affected 47,208

Summary

PACCAR Incorporated (PACCAR) is recalling certain 2024-2025 Kenworth T280, T380, T480, T680, T880, L770, W990, and 2024-2025 Peterbilt 389, 520, 535, 536, 537, 548, 567, 579, 589 trucks. 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 steering gears as necessary, free of charge. Owner notification letters are expected to be mailed March 25, 2024. Owners may contact Peterbilt customer service at 1-940-591-4220 and/or Kenworth customer service at 1-425-828-5888. PACCAR's numbers for this recall are 24PBC and 24KWC.

Vehicles

| MAKE | MODEL | YEAR |
|----------|-------|-----------|
| KENWORTH | L770 | 2024-2025 |
| KENWORTH | T280 | 2024-2025 |
| KENWORTH | T380 | 2024-2025 |
| KENWORTH | T480 | 2024-2025 |
| KENWORTH | T680 | 2024-2025 |
| KENWORTH | T880 | 2024-2025 |
| KENWORTH | W990 | 2024-2025 |

| MAKE | MODEL | YEAR |
|-----------|-------|-----------|
| PETERBILT | 389 | 2024-2025 |
| PETERBILT | 520 | 2024-2025 |
| PETERBILT | 535 | 2024-2025 |
| PETERBILT | 536 | 2024-2025 |
| PETERBILT | 537 | 2024-2025 |
| PETERBILT | 548 | 2024-2025 |
| PETERBILT | 567 | 2024-2025 |
| PETERBILT | 579 | 2024-2025 |
| PETERBILT | 589 | 2024-2025 |

Incorrect Font Size on Warning Lights/FMVSS 105

Warning lights with a smaller font size can make critical safety information on the instrument panel difficult to read, increasing the risk of a crash.

NHTSA Campaign Number: 24V051000

Manufacturer Tesla, Inc.

Components ELECTRICAL SYSTEM

Potential Number of Units Affected 2,193,869

Summary

Tesla, Inc. (Tesla) is recalling certain 2012-2023 Model S, 2016-2024 Model X, 2017-2023 Model 3, 2019-2024 Model Y, and 2024 Cybertruck vehicles. An incorrect font size is displayed on the instrument panel for the

Brake, Park, and Antilock Brake System (ABS) warning lights. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 105, "Hydraulic and Electric Brake Systems" and 135, "Light Vehicle Brake Systems."

Remedy

Tesla began releasing an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed March 30, 2024. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-00-003.

Vehicles

| MAKE | MODEL | YEAR |
|-------|------------|-----------|
| TESLA | CYBERTRUCK | 2024 |
| TESLA | MODEL 3 | 2017-2023 |
| TESLA | MODEL S | 2012-2023 |
| TESLA | MODEL X | 2016-2024 |
| TESLA | MODEL Y | 2019-2024 |

Loss of Drive Power from Faulty Driveshaft

A loss of drive power increases the risk of a crash.

NHTSA Campaign Number: 24V057000

Manufacturer Kia America, Inc.

Components POWER TRAIN

Potential Number of Units Affected 1,243

Summary

Kia America, Inc. (Kia) is recalling certain 2023-2024 Niro EV and 2023 EV6 vehicles. One of the drive shafts may have been improperly heat-treated, allowing it to break under load and resulting in a loss of drive power.

Remedy

Dealers will replace the drive shaft, free of charge. Owner notification letters are expected to be mailed March 29, 2024. Owners may contact Kia customer service at 1-800-333-4542. Kia's number for this recall is SC295.

Vehicles

| MAKE | MODEL | YEAR |
|------|---------|-----------|
| KIA | EV6 | 2023 |
| KIA | NIRO EV | 2023-2024 |

Glass Panels May Detach

Detached glass panels can become a road hazard, increasing the risk of a crash.

NHTSA Campaign Number: 24V053000

Manufacturer Nissan North America, Inc.

Components VISIBILITY

Potential Number of Units Affected 6

Summary

Nissan North America, Inc. (Nissan) is recalling certain 2024 Murano vehicles. The incorrect primer may have been used on the quarter glass, resulting in the left and right quarter glass detaching from the vehicle.

Remedy

Dealers will replace both side quarter glass panels, free of charge. Owner notification letters are expected to be mailed March 1, 2024. Owners may contact Nissan customer service at 1-800-867-7669. Nissan's number for this recall is PD102.

Vehicle

| MAKE | MODEL | YEAR |
|--------|--------|------|
| NISSAN | MURANO | 2024 |
