

## Amended Defect Information Report

(Section 573.6)

### FL-932

**Date of Submission:** May 16, 2022 (Amendment June 2, 2022)

**Manufacturer:** Daimler Truck North America LLC  
P.O. BOX 3849  
Portland, Oregon 97208

**Type of Report:**      **Safety Defect**                       **Non-Compliance**

### Vehicle Information

**Model Yr. Start:** 2022

**Model Yr. End:** 2022

**Make:** Freightliner

**Model:** Cascadia

**Production Dates:**    **Begin:** 05/12/2021      **End:** 12/01/2021

**Type:** Truck/Tractor

**Descriptive Information:** Specific limited production vehicles contain a feature that DTNA reasonably believes to be noncompliant with certain FMVSSs.

**Number potentially involved:** 22      **Estimated percentage of involve with noncompliance:**  
100%

### Noncompliance Description

#### For Noncompliance:

#### Describe the noncompliance:

The vehicles contain a feature that enables a driver to deactivate antilock brakes (ABS) and electronic stability control (ESC), which is not permitted per FMVSS 121 and FMVSS 136.

**If a noncompliance, provide the applicable FMVSS:** 121 and 136

**Describe the safety risk:**

DTNA is not aware of any incidents where the deactivation feature has been employed. Deactivation of ABS and ESC could lead to loss of braking capability which may lead to an increase crash risk.

**Identify any warning, which can precede or occur:** The ABS & ESC lamps are illuminated in the dash, alerting the operator, and providing time for a driver to bring the vehicle to a stop.

**If applicable, identify the manufacture of the defective or noncompliant component:** N/A

**Involved Components**

**Component Name:** Switch – Push 3 PSI-NC 10A 110V

**Component Description:** Electrical Switch

**Component Part Number:** Z6758-ND

**Supplier Identification:**

Digi Key

701 Brooks Avenue South Thief River Falls,

MN 56701 USA

(800) 344-4539

**Component Manufacturer:**

Digi Key

701 Brooks Avenue South Thief River Falls,

MN 56701 USA

(800) 344-4539

**Chronology of Noncompliance Determination**

**Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.**

On or about May 5, 2022, DTNA became aware that vehicles subject to recall 22V-101, as well as a limited number of other, similar vehicles, were equipped with a feature that, if engaged, would deactivate electronic features of the braking and stability control systems, including ABS and ESC. While 22V-101 is, and was at all relevant times, adequate, DTNA promptly began an investigation into the feature to assess potential compliance issues. On May 10, 2022, DTNA determined that a non-compliance existed and decided to conduct a voluntary non-compliance recall campaign for this very specific group of vehicles to remove the deactivation feature. As of today, DTNA is not aware of any incidents that resulted in the feature being used. June 6,

2022, DTNA amended the Defect Information Report with supplier identification, component manufacturer, best-known population and component details.

## Identify the Remedy

**Describe the defect/noncompliance remedy program, including the manufacture's plan for reimbursement.**

Feature that disables brake and ESC will be removed.

Daimler Truck North America shall be offering a refund for owner-paid repairs covered by this recall if the repair was performed prior to the date indicated in the reimbursement plan, which will be posted with owner's notification letter. The owner is directed to seek reimbursement through authorized dealers.

## Identify the Recall Schedule

**Describe the recall schedule for notifications:**

Customer notification will be made by first class mail using Daimler Truck North America records to determine the customer affected.

<b>Planned Dealer Notification Begin Date:</b>	<i>07/14/2022</i>
<b>Planned Dealer Notification End Date:</b>	<i>07/14/2022</i>
<b>Planned Owner Notification Begin Date:</b>	<i>07/14/2022</i>
<b>Planned Owner Notification End Date:</b>	<i>07/14/2022</i>

**Manufacture's identification code for this recall (if applicable):** FL-932

**DTNA Representative;**



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Manager, Compliance and Regulatory Affairs