

Part 573 Safety Recall Report

19V-136

Manufacturer Name : Daimler Trucks North America LLC**Submission Date :** FEB 27, 2019**NHTSA Recall No. :** 19V-136**Manufacturer Recall No. :** FL-810**Manufacturer Information :**

Manufacturer Name : Daimler Trucks North America LLC

Address : 4747 N. Channel Avenue

Portland OR 97217-3849

Company phone : 800-745-8000

Population :

Number of potentially involved : 14

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2019 Freightliner Cascadia

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Vehicles equipped with a certain ABS module software package built within the referenced dates.

Production Dates : OCT 25, 2017 - JUL 17, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : On the affected vehicles, existence of an ABS malfunction may not be stored in the antilock brake system after cycling the ignition switch. ABS malfunction light may not reactivate when switched back to the "on" position, therefore, does not align with FMVSS 121.S5.1.6.2 which requires the ABS malfunction from the last key cycle is to be stored and the ABS lamp to illuminate after a key cycle.

FMVSS 1 : 121 - Air brake systems

FMVSS 2 : NR

Description of the Safety Risk : Operator may not be aware of a previous active ABS malfunction. Unknowingly operating a truck with reduced ABS function may increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR
Address : NR
NR
Country : NR

Chronology :

Late October 2018, DTNA engineering testing process identified incorrect software handling of ABS malfunction indicator lamp. October 2018 – January 2019, DTNA evaluates the software with further testing to determine the scope of the issue. Late January 2019, DTNA determined the potential issue affects customer demonstration vehicles outside of our test fleet and began an extensive investigation to identify that population for repair considerations. February 2019, with an abundance of caution, DTNA decided to initiate a voluntary recall.

Description of Remedy :

Description of Remedy Program : The ABS module will be reprogrammed so the ABS fault code will remain after a key cycle and illuminate the ABS lamp. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

How Remedy Component Differs NR
from Recalled Component :

Identify How/When Recall Condition NR
was Corrected in Production :

Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first class mail using Daimler Trucks North America records to determine the customers affected.
Planned Dealer Notification Date : APR 27, 2019 - APR 27, 2019
Planned Owner Notification Date : APR 27, 2019 - APR 27, 2019

* NR - Not Reported