

## Amended Defect Information Report

(Section 573.6)

**FL-897**

**Date of Submission:** *July 21, 2021 (amended 8/24/2021)*

**Manufacturer:** Daimler Trucks 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 Custom Chassis*    **Model:** *XB Chassis*

**Production Dates:**    **Begin:** 3/10/2021                      **End:** 3/17/2021

**Model Yr. Start:**                      2021    **Model Yr. End:** 2022

**Make:** *Freightliner Custom Chassis*    **Model:** *XC Chassis*

**Production Dates:**    **Begin:** 9/03/2020                      **End:** 7/30/2021

**Descriptive Information:** *Cummins states per NHTSA filing 21E-063, "these engines are equipped with a remote 2 stage fuel filter (Option numbers FF90942, FF90943, FF90944, FF91044) which includes pressurized fuel hoses."*

**Number potentially involved:** 476                      **Estimated percentage of involve with defect:** 100%

### Defect / Noncompliance Description

#### For this Defect/Noncompliance:

**Describe the defect or noncompliance:** *Cummins states per NHTSA 21E-063, "A fuel leak may occur in the fuel hoses between the fuel pump and remove filter head."*

**Describe the safety risk:** *Cummins states per NHTSA 21E-063, "A fuel leak in the presence of an ignition source may increase the risk of a fire."*

**If applicable, identify the manufacture of the defective or noncompliant component.**

*Michael Foreman – Michael.Foreman@cummins.com - 812-377-4255,*

*Cummins Inc.*

*Box 3005, Mail Code 41303*

*Columbus IN 47202-3005*

## Involved Components

**Component Name:** Fuel Hose

**Component Description:** Fuel Carrying hose with quick connect fittings

**Component Part Number:** 5563641, 5563642, 5563643

## Chronology of Defect / Noncompliance Determination

**Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision:** *July 16, 2021, DTNA was notified of an equipment recall (21E-063) by its supplier, Cummins Inc. DTNA opened an investigation to determine the scope of the issue and to reconcile the list of vehicles that Cummins has provided with DTNA records. July 21, 2021, DTNA decided to conduct a voluntary safety companion recall of the affected vehicles. July 23, 2021, DTNA, while working with Cummins, determined nine additional vehicles with suspect engines identified in equipment recall 21E-063. August 24, 2021 Cummins notified DTNA of additional vehicles that needed to be included in the population. DTNA was not previously notified of these additional vehicles because these engines had not been matched to DTNA.*

## Identify the Remedy

**Describe the defect/noncompliance remedy program, including the manufacture's plan for reimbursement:** *Cummins is developing the remedy to be performed at Cummins Inc. authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.*

## Identify the Recall Schedule

**Describe the recall schedule for notifications:** *Customer notification will be made by first class mail by Cummins Inc. using Daimler Trucks North America records to determine the customers affected.*

**Planned Dealer Notification Begin Date:** 09/18/2021

**Planned Dealer Notification End Date:** 09/18/2021

**Planned Owner Notification Begin Date:** 09/18/2021

**Planned Owner Notification End Date:** 09/18/2021

**Manufacture's identification code for this recall (if applicable):** FL-897

**DTNA Representative;**



Larissa Stoffels

Executive Manager, Vehicle Safety  
Compliance and Regulatory Affairs