

Defect Information Report

(Section 573.6)

FL-897

Date of Submission: *July 21, 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:	<i>Freightliner Custom Chassis</i>	Model:	<i>XB Chassis</i>
Production Dates:	Begin: 3/10/2021	End:	3/17/2021

Model Yr. Start:	2021	Model Yr. End:	2022
Make:	<i>Freightliner Custom Chassis</i>	Model:	<i>XC Chassis</i>
Production Dates:	Begin: 9/3/2020	End:	7/19/2021

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: 440 **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.

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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.*

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