

Part 573 Safety Recall Report

21V-694

Manufacturer Name : Eldorado National- California, Inc.

Submission Date : OCT 06, 2023

NHTSA Recall No. : 21V-694

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : Eldorado National- California, Inc.

Number of potentially involved : 3

Address : 9670 GALENA STREET
RIVERSIDE CA 92509

Estimated percentage with defect : 100 %

Company phone : 909-591-9557

Vehicle Information :

Vehicle 1 : 2019-2021 ELDORADO NATIONAL EZRM

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Cummins, Inc. provided Eldorado National (ENC) with a spreadsheet of all the ENGINE SERIAL NUMBERS belonging to ENC. ENC then extracted those SERIAL NUMBERS from its data base providing the list of all buses with those SERIAL NUMBERS (Engines); detailing which customers will be notified of the defect.

Production Dates : MAR 27, 2019 - JUN 15, 2021

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : Cummins, Inc. (Cummins) is recalling certain L9 Diesel Engines, with part number D563027BX03, that are equipped with a remote Stage 2 fuel filter and pressurized hoses. A fuel leak may occur from the fuel hose between the fuel pump and remote fuel filter head.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A fuel leak in the presence of an ignition source increases the risk of a fire.

Description of the Cause : The cause of the issue is inadequate design and quality of the fuel hose assembly.

Identification of Any Warning that can Occur : Persons operating in or around the vehicle may see smoke before sufficient heat creates a fire.

Involved Components :

Component Name 1 : CUMMINS INC.

Component Description : ENGINE MODEL L9 - DIESEL

Component Part Number : D563027BX03

Supplier Identification :

Component Manufacturer

Name : Cummins, Inc

Address : BOX 3005

MAIL CODE 41303 COLUMBUS Indiana 47202-3005

Country : United States

Chronology :

On JULY 20, 2021, ELDORADO NATIONAL CALIFORNIA, INC. received communication from Cummins that one engine in the Recall 21E-063 for their Cummins L9 Remote Filter Hose Campaign had been shipped to ENC. ENC proceeded to identify which vehicle had received the engine and check warranty and service records for the unit.

On AUGUST 10, 2021, ELDORADO NATIONAL CALIFORNIA, INC. received communication from Cummins that an additional two (2) engines have been identified for the Recall 21E-063 for their Cummins L9 Remote Filter Hose Campaign and shipped to ENC. ENC proceeded to identify which vehicle had received the engine and check warranty and service records for the unit.

On August 27, 2021 ENC staff proposed to file a pass-through 573 notification and requested approval from REV Group.

Description of Remedy :

Description of Remedy Program : The remedy will be to replace the subject fuel hoses, to and from the remote fuel filter, with fuel hoses of a new design. Cummins will cover the full "BURDEN of COST" for this campaign.

How Remedy Component Differs from Recalled Component : The new fuel hoses will have a unique part number and are visibly different.

Identify How/When Recall Condition was Corrected in Production : Cummins production of engines with the new design fuel hoses began on June 15, 2021. Only 3 ElDorado National Vehicles are affected by this recall.

Recall Schedule :

Description of Recall Schedule : Cummins will conduct the recall, including notifying owners pursuant to 49 CFR Part 577, performing the remedy, and submitting quarterly status reports to NHTSA / Identify and describe how and when the recall condition was corrected in production. ENC expects to begin dealer and owner notification by September

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : DEC 15, 2021 - DEC 29, 2021

* NR - Not Reported