OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 21V-563

Manufacturer Name: Gillig, LLC
Submission Date: JUL 23, 2021
NHTSA Recall No.: 21V-563
Manufacturer Recall No.: NR



#### **Manufacturer Information:**

Manufacturer Name: Gillig, LLC

Address: 451 Discovery Drive

LIVERMORE CA 94551

Company phone: 1-800-735-1500

## **Population:**

Number of potentially involved: 148 Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2020-2021 GILLIG LOW FLOOR

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL Power Train : DIESEL

**Descriptive Information:** 

Cummins has recently launched a campaign (NHTSA id. 21E-063) to recall a population of Model Year 2021 L9 Diesel engines with defective fuel hoses that can result in fuel leakage and, therefore, increase the risk of fire. As a consequence of this decision, GILLIG is recalling the bus population equipped with the engines that may

be affected by the issue.

Production Dates: NOV 25, 2020 - JUN 29, 2021

VIN Range 1: Begin: 15GGE2715M3093895 End: 15GGE2717M3094045 ✓ Not sequential

#### **Description of Defect:**

Description of the Defect: A fuel leak may occur in the fuel hoses between the fuel pump and remote filter

head.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A fuel leak in the presence of an ignition source may increase 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 NR

that can Occur:

#### **Involved Components:**

Component Name 1: Fuel filter hoses

Component Description: Remote fuel filter connection hoses

Component Part Number: Cummins part# 5563641-2-3

### **Supplier Identification:**

#### **Component Manufacturer**

Name: Cummins Address: Box 41303

Columbus Indiana 47202

**Country: United States** 

## **Chronology:**

07/16/2021 GILLIG Compliance Dept. received notification about a new NHTSA recall campaign #21E-063 filed by Cummins. The engine OEM provided a list of engine serial numbers potentially affected by the subject issue.

07/20/2021 GILLIG completed population analysis and identified 148 vehicles potentially affected by this

07/23/2021 GILLIG notified NHTSA by filing a formal vehicle recall.

#### **Description of Remedy:**

Description of Remedy Program: Cummins will administer this recall. The remedy will be to replace the

subject fuel hoses, to and from the remote fuel filter, with fuel hoses of a

new design.

How Remedy Component Differs The defective fuel hoses (Cummins part number# 5563641-2-3) will be

from Recalled Component: replaced by new fuel hoses with a unique part number and visibly

different.

Identify How/When Recall Condition The Cummins production of engines with the new design fuel hoses began

was Corrected in Production: on June 15. These engines are being phased in to the GILLIG vehicle

production.

#### **Recall Schedule:**

Description of Recall Schedule: Recall notices will be sent in coordination with Cummins recall notices.

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: SEP 20, 2021 - SEP 20, 2021

\* NR - Not Reported