OMB Control No.: 2127-0004

Part 573 Safety Recall Report

19V-193

Manufacturer Name: Gillig LLC

Submission Date: MAR 11, 2019

NHTSA Recall No.: 19V-193

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 : 965 Estimated percentage with defect : 100%

Vehicle Information:

Vehicle 1: 2014-2019 GILLIG LOW FLOOR

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: Headlight may extinguish due to electrical short

Production Dates: DEC 05, 2014 - JAN 07, 2019

VIN Range 1: Begin: 15GGE2710F1092927 End: 15GGD2711K3193394 ✓ Not sequential

Description of Defect:

Description of the Defect: Unprotected electrical terminals in headlight power circuit may short to

chassis ground causing headlight to extinguish possibly increasing the risk of a

crash.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Potential reduction of visibility during vehicle operation

Description of the Cause: Unprotected electrical terminals in the headlight power circuit may short to

chassis ground.

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: NR

The information contained in this report was submitted pursuant to 49 CFR §573

Address: NR

NR

Country: NR

Chronology:

12/12/2018: Troubleshooting a malfunctioning headlight during the vehicle production process found unprotected electrical terminals in the headlight power circuit had shorted to chassis ground.

12/13/2018: Electrical terminals were covered with electrical tape to prevent contact on the headlight bucket in question

01/24/2019: A new headlight bucket that isolates the unprotected electrical terminals from chassis ground was implemented on all Lowfloor non-BRT models with dual LED headlights.

03/05/2019: Gillig decided to voluntarily file a formal safety recall with NHTSA

Description of Remedy:

Description of Remedy Program: New back covers will be installed on the headlight buckets on all suspect

vehicles to isolate the unprotected terminals from chassis ground.

How Remedy Component Differs Addition of a protective back cover on the headlight bucket.

from Recalled Component:

Identify How/When Recall Condition Electrical terminals were covered with electrical tape to prevent contact

was Corrected in Production: on the headlight bucket in question

A new headlight bucket that isolates the unprotected electrical terminals from chassis ground was implemented on all Lowfloor non-BRT models

with dual LED headlights.

Recall Schedule:

Description of Recall Schedule: Gillig plans to send out owner notification letters between April 01 and

May 01 2019

Planned Dealer Notification Date: APR 01, 2019 - MAY 01, 2019 Planned Owner Notification Date: APR 01, 2019 - MAY 01, 2019

* NR - Not Reported