

Part 573 Safety Recall Report

18V-886

Manufacturer Name : Gillig LLC**Submission Date :** DEC 12, 2018**NHTSA Recall No. :** 18V-886**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 : 30

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2017 Gillig Low Floor

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : The amount of unobstructed opening area for the emergency exits on the curb side of the bus is lower than minimum mandated by FMVSS 217.

Production Dates : MAY 02, 2016 - MAY 22, 2017

VIN Range 1 : Begin : 15GGB2715G1187073 End : 15GGB271XH3189973 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : Gillig has determined that the amount of unobstructed opening area for the emergency exits on the curb side of a specific population of transit buses is below the minimum mandated by the FMVSS 217

FMVSS 1 : 217 - Bus emergency exits and window retention and release

FMVSS 2 : NR

Description of the Safety Risk : Potential risk for slower passenger escape in the event of an emergency

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR
NR
Country : NR

Chronology :

11/27/2018: Gillig received information about a possible issue affecting egress area of a specific vehicle fleet
11/27/2018: Gillig initiated investigation of the root cause of the issue
11/27: Gillig determined the issue is limited to one customer only (Sarasota County Area Transit)
12/06/2018: Gillig confirmed the nature of the issue and root cause
12/10/2018: Gillig decided to file a formal safety recall with NHTSA

Description of Remedy :

Description of Remedy Program : The owner will be notified of the recall. All affected vehicles will be modified by swapping windows within the bus to move the egress window to an accessible location. The operation will be performed at no cost to the customer by either utilizing Gillig's own service personnel or contracting with third party repair facilities.

How Remedy Component Differs from Recalled Component : The egress function for the first window on the curbside of the bus will be removed and repositioned to the first window behind the rear door on the curbside. As a result of this action, the available emergency egress space on the curb side of the bus will be 1,072 square inches, i.e. greater than the minimum required of 831 square inches.

Identify How/When Recall Condition was Corrected in Production : The engineering drawings and work instructions will be updated to reflect the new emergency exit window layout which will be implemented on any future order submitted by this customer.

Recall Schedule :

Description of Recall Schedule : Gillig plans to send out owner notification letters between January 1, 2019 and January 30, 2019
Planned Dealer Notification Date : JAN 01, 2019 - JAN 30, 2019
Planned Owner Notification Date : JAN 01, 2019 - JAN 30, 2019

* NR - Not Reported