OMB Control No.: 2127-0004

Part 573 Safety Recall Report

18V-874

Manufacturer Name: Rosenbauer Motors

Submission Date: DEC 07, 2018 NHTSA Recall No.: 18V-874 Manufacturer Recall No.: 18E-063



Manufacturer Information:

Manufacturer Name: Rosenbauer Motors

Address: 5190 260th street

Wyoming MN 55092

Company phone: 6514621000

Population:

Number of potentially involved: 269 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2017-2018 Rosenbauer Fire Apparatus Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL Power Train : DIESEL

Descriptive Information: This recall population was determined by using information supplied by Whelen.

Brake light part and model numbers involved are M6BTT, 60BTT, M9BTTX, and

60BTTD were traced to specific vehicles built in the affected date ranges.

Production Dates: NOV 09, 2017 - MAY 03, 2018

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Noncompliance:

Description of the Brake lamps fail to meet the brake lamp activation's requirements of FMVSS

Noncompliance: 108. The brake lights inadvertently activate with out the service brake being

applied. However, once the service brake is activated the lamp remains

illuminated.

FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2: NR

Description of the Safety Risk: Incorrect activation of the brake light lamp, without vehicle slowing, may

confuse drivers following the fire apparatus, possibly increasing the risk of a

crash.

Description of the Cause: According to the Whelen recall 18E-063, this condition is caused by a transient

electrical load on the input line to the brake lamps.

Identification of Any Warning The brake lamps may illuminate without warning.

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Whelen Engineering Co

Address: 51 Winthrop Road

Chester CONNECTICUT 06475

Country: United States

Chronology:

8/29/18-Whelen notified Rosenbauer about a recall numbered 18E-063. Rosenbauer removed the recalled parts out of inventory, production, and returned them to Whelen.

Description of Remedy:

Description of Remedy Program: Rosenbauer America will notify owners. Ours dealers and our regional

technicians will replace the recalled components at no charge to our

customers.

How Remedy Component Differs Any Whelen brake lights with a manufacturing date range from 2/18

from Recalled Component: through 8/18 needs to be replaced. The date range is on a white sticker on

the back side of the brake lights on the right rear corner.

Identify How/When Recall Condition Whelen determined the root cause of this condition was tired to transient was Corrected in Production: voltage. Correction has a redesigned brake light with a manufactured date of 9/18. The tag is located on the backside of the brake light assembly in

the right rear corner.

Recall Schedule:

Description of Recall Schedule: The recall will begin for Rosenbauer on, or before, 12/17/2018.

Planned Dealer Notification Date: DEC 17, 2018 - NR Planned Owner Notification Date: DEC 24, 2018 - NR

* NR - Not Reported