Part 573 Safety Recall Report

Manufacturer Name :	Rosenbauer Motors
Submission Date :	DEC 13, 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

Vehicle Information :

Vehicle 1:	2017-2018 Rosenbauer Fire Apparatus	
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES	
Body Style :	ALL	
Power Train :	DIESEL	
Descriptive Information :	n : 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	

Population :

Description of Noncompliance :

1	Brake lamps fail to meet the brake lamp activation's requirements of FMVSS 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 that can Occur :	The brake lamps may illuminate without warning.



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

18V-874

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.
	Any Whelen brake lights with a manufacturing date range from 2/18 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.
·	Whelen determined the root cause of this condition was tired to transient 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, 12/20/2018.
Planned Dealer Notification Date :	DEC 20, 2018 - NR
Planned Owner Notification Date :	DEC 31, 2018 - NR

* NR - Not Reported