Part 573 Safety Recall Report 18V-602

Manufacturer Name : REV Ambulance Group Orlando, INC.
Submission Date : SEP 24, 2018
NHTSA Recall No. : 18V-602
Manufacturer Recall No. : NR

NHTSA
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

Manufacturer Information :

Manufacturer Name : REV Ambulance Group Orlando, INC.
Address : 2737 N. Forsyth Road
Winter Park FL 32792
Company phone : 800-628-8178

Population :

Number of potentially involved : 600
Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2017-2018 Road Rescue Type 1 and 3
Vehicle Type :
Body Style :
Power Train : NR
Descriptive Information : Ambulances equipped with Whelan Brake Lights referenced in Whelen Recall 18E-063 are subject to this recall.
Production Dates : NOV 01, 2017 - AUG 31, 2018
VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 2 : 2017-2018 Marque Type 1 and 3
Vehicle Type :
Body Style :
Power Train : NR
Descriptive Information : Ambulances equipped with Whelan Brake Lights referenced in Whelen Recall 18E-063 are subject to this recall
Production Dates : NOV 01, 2017 - AUG 31, 2018
VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 3 : 2017-2018 Wheeled Coach Type 1 and 3
Vehicle Type :
Body Style :
Power Train : NR
Descriptive Information : Ambulances equipped with Whelan Brake Lights referenced in Whelen Recall 18E-063 are subject to this recall
Production Dates : NOV 01, 2017 - AUG 31, 2018
VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 4 : 2017-2018 Frontline Type 1 and 3

Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	Ambulances equipped with Whelan Brake Lights referenced in Whelen Recall 18E-063 are subject to this recall
Production Dates :	NOV 01, 2017 - AUG 31, 2018
VIN Range 1 :	Begin : NR End : NR ☐ Not sequential

Vehicle 5 :	2017-2018 McCoy Miller Type 1 and 3
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	Ambulances equipped with Whelan Brake Lights referenced in Whelen Recall 18E-063 are subject to this recall
Production Dates :	NOV 01, 2017 - AUG 31, 2018
VIN Range 1 :	Begin : NR End : NR ☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance :	For the recall population, the brake light may activate if there is a transient voltage on the brake input line (e.g., without further brake input), but can be returned to normal operation when a brake input is applied and then removed. Whelen determined that the root cause of this condition was tied to transient voltage on the input line creating a false and steady activation of the brake light. The condition is dependent on the specific wiring of the vehicle and other installed equipment. The product functions normally if it is not exposed to these specific conditions, but the condition has the potential to occur in the entire recall population.
FMVSS 1 :	108 - Lamps, reflective devices, and assoc. Equipment
FMVSS 2 :	NR
Description of the Safety Risk :	If the brake lights incorrectly illuminate, it can confuse other drivers, possibly increasing the risk of a crash.
Description of the Cause :	Transient voltage on the input line
Identification of Any Warning that can Occur :	NR

Supplier Identification :

Component Manufacturer

Name :	Whelen Engineering Company
Address :	51 Winthrop Road

	Chester CONNECTICUT 06475
Country :	United States

Chronology :

Rev Ambulance Group Orlando, Inc. was notified on August 28, 2018 of Whelen recall 18E-063, A team conference call was held on August 31, 2018 and the history and vehicles in current production were discussed. It was determined during this call that a 573-noncompliance report needed to be filed.

Description of Remedy :

Description of Remedy Program :	The remedy assemblies have one of the following distinguishing characteristics versus the recalled assemblies: • New production parts: Part number revision letter printed on label (permanently applied to rear of product) incremented (e.g. 01-066B186-R1G changed to 01-066B186-R1H) • Reworked Parts/Inventory: Engineering Change Notice number (corresponding to remedy) printed on label and permanently applied to rear of product
How Remedy Component Differs from Recalled Component :	NR
Identify How/When Recall Condition was Corrected in Production :	NR

Recall Schedule :

Description of Recall Schedule :	NR
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	OCT 29, 2018 - OCT 30, 2018

* NR - Not Reported