Part 573 Safety Recall Report

Manufacturer Name : Life Line Emergency Vehicles Submission Date : MAY 19, 2021 NHTSA Recall No.: 21V-114 Manufacturer Recall No.: NR

Manufacturer Information :

Manufacturer Name : Life Line Emergency Vehicles Address: 1 Life-Line Drive PO Box 299 Sumner IA 50674 Company phone : 563-578-3317

Vehicle Information :

Vehicle 1:	2016-2016 International Navistar	
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES	
Body Style :	2-DOOR	
Power Train :	DIESEL	
Descriptive Information :	Life Line Emergency Vehicles Inc. was notified that the 7X9 combination LED stop, tail, turn, reverse lamps installed on two utility bodies exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.	
Production Dates :	JAN 01, 2016 - JAN 29, 2016	
VIN Range 1: Begin : 1HTMNMMM1HH020796 End : 1HTMNMMM1HH020796 🗌 Not sequential		
V.I.I. O.	9010 9010 E 1 E470	
	2019-2019 Ford F450	
• -	BUSES, MEDIUM & HEAVY VEHICLES	
Body Style :		
Power Train :	DIESEL	
Descriptive Information :	Life Line Emergency Vehicles Inc. was notified that the 7X9 combination LED stop, tail, turn, reverse lamps installed on two utility bodies exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.	
Production Dates :	JAN 01, 2019 - JAN 31, 2019	
VIN Range 1 : Begin : 1FD0W4GT9LED23245 End : 1FD0W4GT9LED23245 ON Not sequential		
Description of Noncompliance :		
Description of the The subject lamps exceed the maximum permissible candela levels specified in		

Description of the The subject lamps exceed the maximum permissible candela levels specified in Noncompliance: Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points. FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

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



21V-114

Population:

Number of potentially involved : 2 Estimated percentage with defect : 100 %

FMVSS 2 : Description of the Safety Risk :	NR There have been no known complaints, accidents or injuries related to this noncompliance. The increased photometric intensity does not comply with
	the requirements of FMVSS 108 and may adversely affect the vision of following driver
Description of the Cause :	Photometry testing was conducted in connection with a change in suppliers for the
	PCB assembly used in the subject lamps. This testing showed elevated intensity levels in one of the tested
	lamps.
Identification of Any Warning that can Occur :	

Involved Components :

Component Name 1:	7 x 9 combination LED stop, tail, turn, reverse la
Component Description :	2016 - 2020 model years 7 x 9 combination LED stop, tail, turn, reverse lamps
Component Part Number :	79STTRBZ

Supplier Identification :

Component Manufacturer

Name: ECCO Holdings Corp

- Address : 833 West Diamond Boise Idaho 83705
- Country: United States

Chronology:

02/09/2021 Life Line Emergency Vehicles was notified of defect by Manufacturer letter in an email form the NHTSA..

March 30 and 31, 2020 – Photometry testing was conducted in connection with a change in suppliers for the PCB assembly used in the subject lamps. This testing showed elevated intensity levels in one of the tested lamps.

May – June, 2020 – The company conducted an investigation into the production and design history of the lamp, obtained additional samples for testing, and, on June 14 and 15, 2020, conducted additional photometry tests on sample lamps.

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June 15, 2020 – Based upon the testing and other information developed during the investigation, company management decided that a noncompliance with FMVSS 108 exists within the subject population.			
Description of Remedy :			
Description of Remedy Program :	the remedy is currently under development by the manufacturer. Once the remedy has been completed replacement light heads will be provided. Life Line Emergency Vehicles is not the manufacturer of the product included in the recall and is dependent on Code 3, the manufacturer of the product, to provide the remedy once determined.		
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 :	MAR 08, 2021 - MAR 08, 2021

* NR - Not Reported

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