OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-669

Manufacturer Name: Boise Mobile Equipment

Submission Date: APR 25, 2022 NHTSA Recall No.: 21V-669 Manufacturer Recall No.: 52606



Manufacturer Information:

Manufacturer Name: Boise Mobile Equipment

Address: 4600 apple st

Boise ID 83716

Company phone: 208 338 1444

Population:

Number of potentially involved: 1 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2016-2016 International 4400 type 3 fire truck

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : 4-DOOR Power Train : DIESEL

Descriptive Information: We only purchased one set of the defective code 3 / ecco lights identified in recall

20e-041 and this was the vehicle they were used on.

Production Dates: DEC 15, 2015 - FEB 06, 2016

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

Description of Noncompliance:

Description of the The brake lamps (part# 79STTRBZ) exceed the maximum permissible candela

Noncompliance: levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at

certain test points.

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

FMVSS 2: NR

Description of the Safety Risk: The increased photometric intensity does not comply with the requirements

of FMVSS 108 and may adversely affect the vision of following drivers,

increasing the risk of a vehicle crash without warning.

Description of the Cause: The lamps do not meet the requirements of the relevant standard.

Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1: Stop tail turn light Component Description: Stop tail turn light

Component Part Number: 79STTRBZ

Supplier Identification:

Component Manufacturer

Name: Ecco holdings corp Address: 833 West Diamond Boise Idaho 83705

Country: United States

Chronology:

On August 16th Boise Mobile was notified of a defect involving a stop tail turn light used on a vehicle built in 2016. The light does not meet Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points. So we are initiating the recall/repair of this vehicle.

Description of Remedy:

Description of Remedy Program : Boise Mobile will assist the affected customer in reaching out to Code 3 /

Ecco Group directly to request two filter kits (Part number CZ0199) free of charge that will ensure that the lamps perform within the permissible

photometric intensity ranges.

How Remedy Component Differs The remedy involves installation a filter kit that will ensure that the lamps

from Recalled Component: perform within the permissible photometric intensity ranges.

Identify How/When Recall Condition There was no subsequent use of the light in question.

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Boise mobile is the dealer for this truck so no other dealers were notified

Planned Dealer Notification Date: SEP 09, 2021 - SEP 23, 2021 Planned Owner Notification Date: SEP 09, 2021 - SEP 23, 2021

* NR - Not Reported