



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

August 18, 2021

Ms. Barb Lafferty
Warranty Administrator
Alexis Fire Equipment Company
109 E Broadway Ave
PO Box 549
Alexis, IL 61412

NEF-107MR
21V-641

Subject: Rear LED Lights Too Bright/FMVSS 108

Dear Ms. Lafferty:

This letter serves to acknowledge Alexis Fire Equipment Company's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:

ALEXIS FIRE EQUIPMENT/FIRE APPARATUS/2015-2020

Mfr's Report Date: August 16, 2021

NHTSA Campaign Number: 21V-641

Components:

EXTERIOR LIGHTING

Potential Number of Units Affected: 54

Problem Description:

Alexis Fire Equipment Company (Alexis Fire) is recalling certain 2015-2020 Alexis Fire Equipment emergency vehicles equipped with Code 3 7x9 Stop-Tail-Turn Reverse All-in-One LED lights. The lights may be too bright, exceeding the maximum light output allowed which may adversely affect the vision of drivers. As such, these vehicles fail to comply with the requirements of the Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:

The excessive brightness may affect the vision of other drivers, increasing the risk of a crash.

Remedy:

Alexis Fire will notify owners, and provide instructions on how to obtain a filter kit from the light manufacturer, free of charge. Owner notification letters are expected to be mailed on September 13, 2021. Owners may contact Alexis Fire's customer service at 1-309-482-6121.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.nhtsa.gov.



Please ensure the following requirements are met:

As required in Part 573.6, please amend the chronology to provide a summary of all warranty claims, field or service reports, and other information (such as the numbers of deaths and/or injuries), with their dates of receipt. If claim count exceeds 10 claims, please provide the total number of claims, and a receipt date range for those claims.

AMENDED 573 REQUIRED.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Alexis Fire Equipment Company's contact for this recall will be Michelle Rice who may be reached by email at michelle.rice@dot.gov. We look forward to working with you.

Sincerely,



Alex Ansley
Chief, Recall Management Division
Office of Defects Investigation
Enforcement