



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

1200 New Jersey Avenue SE
Washington, DC 20590

August 24, 2021

Mr. Clifford Wooley
Tech Service Manager
PL Custom Emergency Vehicles
2201 Atlantic Ave
Manasquan, NJ 08736

NEF-107MR
21V-637

Subject: Rear LED Lights Too Bright/FMVSS 108

Dear Mr. Wooley:

This letter serves to acknowledge PL Custom Emergency Vehicles'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:

PL CUSTOM/FREIGHTLINER M2/2016

Mfr's Report Date: August 13, 2021

NHTSA Campaign Number: 21V-637

Components:

EXTERIOR LIGHTING

Potential Number of Units Affected: 4

Problem Description:

PL Custom Emergency Vehicles (PL Custom) is recalling certain 2016 Freightliner M2 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 lights 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:

PL Custom will notify the 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 in August 2021. Owners may contact PL Custom's customer service at 1-732-223-1411.

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:

Per the requirements of 49 USC 30119, please provide the part number, name and description of the component or components involved in this recall. This information should be provided in an amended 573 in the "Involved Components" section.

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.

PL Custom Emergency Vehicles'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