

U.S. Department of Transportation

National Highway Traffic Safety Administration

May 26, 2022

Ms. Allison Freeman Spartan Fire, LLC 1541 Reynolds Road Charlotte, MI 48813 1200 New Jersey Avenue SE Washington, DC 20590

> NEF-107MR 22V-373

Subject: Loss of Vehicle Lighting

Dear Ms. Freeman:

This letter serves to acknowledge Spartan Fire, LLC'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:

SPARTAN FIRE/FC-94/2021-2023 SPARTAN FIRE/GLADIATOR/2021-2023 SPARTAN FIRE/METROSTAR/2021-2023

Mfr's Report Date: May 24, 2022

NHTSA Campaign Number: 22V-373

Components:

ELECTRICAL SYSTEM

EQUIPMENT:EMERGENCY:SIREN/LIGHTING/STROBES:WIRING

Potential Number of Units Affected: 27

Problem Description:

Spartan Fire, LLC (Spartan Fire) is recalling certain 2021-2023 Gladiator, MetroStar, and FC-94 fire trucks. An additional resistor was incorrectly installed on the printed circuit board, which can disrupt CAN network communication and cause vehicle lighting to fail.

Consequence:

Inoperable vehicle lighting can reduce visibility and increase the risk of a crash.

Remedy

Dealers will replace the modules, free of charge. Owner notification letters are expected to be mailed on June 27, 2022. Owners may contact Spartan Fire's customer service at 1-800-543-6400. Spartan Fire's number for this recall is 22001.

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 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).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of eight 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.

Spartan Fire, LLC'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

Alex Andy

Enforcement

