

U.S. Department of Transportation

National Highway Traffic Safety Administration

October 25, 2022

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

NEF-107MR 22V-778

Subject: Tie Rod Clamps Failure

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:

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

Mfr's Report Date: October 17, 2022

NHTSA Campaign Number: 22V-778

Components:

STEERING:LINKAGES:TIE ROD ASSEMBLY

Potential Number of Units Affected: 225

Problem Description:

Spartan Fire, LLC (Spartan Fire) is recalling certain 2021-2023 Gladiator, MetroStar, FC-94, and KME Panther emergency vehicles. The tie rod clamps may have been improperly heat-treated, causing them to fail and allowing the tie rods to separate.

Consequence:

Tie rod separation can result in a sudden loss of steering, increasing the risk of a crash.

Remedy:

Dealers will replace the tie rod clamps, free of charge. Owner notification letters are expected to be mailed on November 21, 2022. Owners may contact Spartan Fire's customer service at 1-517-543-6400. Spartan Fire's number for this recall is 22007.

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

Enforcement

