

January 22, 2024

Ms. Rachel Heineman Director of Quality & OpEx Marion Body Works Inc. 211 W Ramsdell Street Marion, WI 54950

Subject: Overloaded Electrical System May Cause Fire

Dear Ms. Heineman:

This letter serves to acknowledge Marion Body Works Inc.'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:

MARION/AERIAL/2020-2022 MARION/PUMPER/2020-2022 MARION/RESCUE/2020-2022 MARION/RPM/2020-2022

Mfr's Report Date: January 19, 2024

NHTSA Campaign Number: 24V-028

**Components:** ELECTRICAL SYSTEM:WIRING

## Potential Number of Units Affected: 25

## **Problem Description:**

Marion Body Works Inc. (Marion) is recalling certain 2020-2022 Pumper, Rescue, Aerial, and RPM vehicles equipped with Weldon 8X16 Input-Output nodes. In the event of a short circuit or wiring failure, the firmware in the node may fail to shut off the output pin, resulting in overloaded electrical circuits.

## **Consequence:**

Overloaded electrical circuits can overheat, increasing the risk of fire.

## **Remedy:**

Maron will work with the equipment manufacturer Weldon to update the firmware, free of charge. Owner notification letters are expected to be mailed January 26, 2024. Owners may contact Marion Body Works customer service at 1-715-754-5261.

## 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.



1200 New Jersey Avenue SE Washington, DC 20590

> NEF-107SS 24V-028

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 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 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. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Marion Body Works Inc.'s contact for this recall will be Sarah Shiver who may be reached by email at sarah.shiver@dot.gov. We look forward to working with you.

Sincerely,

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

