

October 31, 2023

Mr. Michael Laskaris Chief Engineer Weldon Division of Akron Brass 607 NW 27th Avenue Ocala, FL 34475

Subject: Overloaded Electrical System May Cause Fire

Dear Mr. Laskaris:

This letter serves to acknowledge Weldon Division of Akron Brass'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: WELDON/8X16 INPUT-OUTPUT NODE/9999

Mfr's Report Date: October 26, 2023

NHTSA Campaign Number: 23E-084

**Components:** ELECTRICAL SYSTEM:WIRING

Potential Number of Units Affected: 6,220

#### **Problem Description:**

Weldon Division of Akron Brass (Akron Brass) is recalling certain 8x16 Input-Output Node Vehicle Multiplex Systems, part number 6030-2000-00. In the event of a short circuit or wiring failure, the firmware 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:**

Weldon will update the firmware, free of charge. The manufacturer has not yet provided a schedule for recall notification. Owners may contact Akron Brass customer service at 1-800-228-1161.

#### 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-107KL 23E-084

## Please ensure the following requirements are met:

Your company must supply the estimated date(s) for which it will notify owners regarding this safety recall. Please be reminded that all owners must be notified of the safety risk associated with this filing within 60 days of the 573 being submitted. If the remedy is not available at that time, mail the interim notice, following it with a second notice once the remedy becomes available. If your company subsequently becomes aware that either the beginning or the completion dates reported to the agency for any of the notifications will be delayed by more than two weeks, your company shall promptly advise the agency of the delay and the reasons therefor, and furnish a revised estimate. If there are no owners involved in this recall, please state so in the 573 (49 CFR 573.6 (c)(8)(ii)).

# AMENDED 573 REQUIRED.

In the case of items of motor vehicle equipment, the manufacturer of the equipment shall identify by name, business address, and business telephone number every manufacturer that purchases the defective or noncomplying component for use or installation in new motor vehicles or new items of motor vehicle equipment (49 CFR 573.6 (c)(2)(v)).

## 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).

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 quarterly report was submitted.

Weldon Division of Akron Brass's contact for this recall will be Kristin Lepper who may be reached by email at kristin.lepper@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

