



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

1200 New Jersey Avenue SE
Washington, DC 20590

March 25, 2022

Aston Zhu
Marketing
ZH Brothers International Inc.
5625 Irish way, Unit2
Mishawaka, IN 46545

NEF-107KL
22E-023

Subject: Loose Wiring May Cause Fire

Dear Aston Zhu:

This letter serves to acknowledge ZH Brothers International 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:

EPICORD/50 AMP SHORE POWER INLET/9999

Mfr's Report Date: March 19, 2022

NHTSA Campaign Number: 22E-023

Components:

ELECTRICAL SYSTEM
EQUIPMENT:RECREATIONAL VEHICLE/TRAILER

Potential Number of Units Affected: 3,000

Problem Description:

ZH Brothers International Inc. (ZH Brothers) is recalling certain Epicord 50-amp Shore Power Inlets, part number 93379. The lug bolts may have been manufactured with excessively hard metal, preventing them from being tightened properly and resulting in a loose wiring connection.

Consequence:

Loose wiring can cause an electrical arc or short, increasing the risk of a fire.

Remedy:

ZH Brothers will work with the affected vehicle manufacturers to inspect and replace the 50-amp inlet, free of charge. Letters to manufacturers and distributors are expected to be mailed April 15, 2022. Owners may contact ZH Brothers customer service at 1-574-292-7935.

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:

An identification and description of the risk to motor vehicle safety reasonably related to the defect or noncompliance (49 CFR 573.6 (c)(5)). All filings should state an increased risk of either a crash, injury or fire.

AMENDED 573 REQUIRED.

Based on the provided remedy plan, it appears that your company may not be able to provide the required recall completion rate quarterly reports. If another company intends to file the report with detailed information about your company's remedy counts, please state so in the remedy section of the 573.

AMENDED 573 REQUIRED.

We have received ZH Brother's proposed notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

Please be reminded of the following requirements:

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.

ZH Brothers International Inc.'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,



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