



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

1200 New Jersey Avenue SE  
Washington, DC 20590

June 17, 2024

Mr. Joshua Chard  
Director, Corporate and Product Safety  
Altec Industries, Inc.  
210 Inverness Center Drive  
Birmingham, AL 35242

NEF-107DG  
24V-439

**Subject:** Lights May Fail From Overloaded Wiring/FMVSS 108

Dear Mr. Chard:

This letter serves to acknowledge Altec Industries, 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:**

ALTEC/AERIAL DEVICE/2023-2024

**Mfr's Report Date:** June 13, 2024

**NHTSA Campaign Number:** 24V-439

**Components:**

EXTERIOR LIGHTING

**Potential Number of Units Affected:** 1,500

**Problem Description:**

Altec Industries, Inc. (Altec) is recalling certain 2023-2024 aerial devices, digger diggers, pressure diggers, service trucks, reel lifters, pressure washers, and articulating crane models built on a Freightliner M2 Plus chassis. Please refer to Altec's recall report for specific vehicle make and model details. The lighting wire harness may be overloaded, preventing the vehicle lighting from illuminating. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

**Consequence:**

Lights that fail to illuminate can reduce the vehicle's visibility to other drivers, increasing the risk of a crash.

**Remedy:**

Dealers will rework the lighting wire harness and update the trailer module as necessary, free of charge. Owner notification letters are expected to be mailed August 12, 2024. Owners may contact Altec customer service at 1-877-462-5832. Altec's number for this recall is CSN-3161.

**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](http://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.**

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 s

Altec Industries, Inc.'s contact for this recall will be Dusty Gardner who may be reached by email at [dusty.gardner@dot.gov](mailto:dusty.gardner@dot.gov). We look forward to working with you.

Sincerely,



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