OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-469

Manufacturer Name: Altec Industries, Inc.

Submission Date: JUN 30, 2022 NHTSA Recall No.: 22V-469 Manufacturer Recall No.: CSN 3008



Manufacturer Information:

Manufacturer Name: Altec Industries, Inc.

Address: 210 Inverness Center Drive

Birmingham AL 35242

Company phone: 205 991 7733

Population:

Number of potentially involved: 430 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2016-2022 Altec Van mounted AT200A and AT30G

Vehicle Type: **Body Style:** Power Train: NR

Descriptive Information: All van mount units with the generator installed are included in the recall population.

The recall population was determined from a review of production records.

Production Dates: JAN 01, 2016 - JAN 31, 2022

VIN Range 1: Begin: NR End: NR

Not sequential

Description of Defect:

Description of the Defect: The 120-volt generator has a 30-amp circuit to provide power to a GFCI

receptacle. The GFCI receptacle is rated for 20-amp with no circuit protection installed in the outlet circuit. Electrical components could be connected to the receptacle that could draw up to 30-amp through the outlet causing overload

and potential failure.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Electrical overload of the circuit can result in a thermal event, increasing the

risk of personal injury and/or property damage.

Description of the Cause: NR

Identification of Any Warning The GFCI outlet could have visible heat damage before a thermal event and

that can Occur: could be identified during a preoperation inspection. No other warning exists.

Involved Components:

Component Name 1: GFCI receptacle

Component Description: GFCI receptacle

Component Part Number: 05950009

Supplier Identification:

Component Manufacturer

Name: Altec Inc.

Address: 2106 S Riverside Rd

Saint Joseph Missouri 64507-2535

Country: United States

Chronology:

On February 2, 2022, a customer notified Altec that a service technician had identified that the generator circuit on an AT200A unit was rated at 30-amps with a connected 20-amp GFCI receptacle. The GFCI receptacle circuit does not have a circuit breaker installed to open the circuit when an overload of the circuit is detected. After being notified, Altec reviewed production records. On May 3, 2022, a potential field action was opened to further evaluate customer work practice, the risk to workers, and determine what Models were affected and the field population of those units. On June 24, 2022, Altec determined that a potential defect was present in a certain field population and determined that a field campaign was required. There have been no warranty claims or other field reports identified. There have been no accidents, injuries, or deaths related to this issue.

Description of Remedy:

Description of Remedy Program: A new outlet will be installed with a circuit-breaker and new wiring. The

recall remedy will be completed free of charge when presented for repair. The Altec Warranty Policy covers the recall remedy including cases requiring reimbursement for the cost of obtaining a pre-notification

remedy of the problem associated with this recall.

How Remedy Component Differs The installed remedy circuit breaker will open at the set amperage rating

from Recalled Component: to prevent overload of the wiring or outlet.

Identify How/When Recall Condition 20-amp circuit breakers are installed in the outlet circuit.

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Altec will issue CSN-3008 to the owners of the affected units. Altec does

not have a dealer network and issues letters to owners only.

Planned Dealer Notification Date : AUG 29, 2022 - AUG 29, 2022 Planned Owner Notification Date : AUG 29, 2022 - AUG 29, 2022

* NR - Not Reported