



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V535

Manufacturer Name: Aluminum Trailer Company (ATC)

Submission Date: Aug 27, 2025

NHTSA Recall No.: 25V535

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: Aluminum Trailer Company
(ATC)

Address: 751 N Tomahawk Trail
Nappanee IN, 46650

Total number of potentially involved: 650

Estimated percentage with defect: 80%

Vehicle Information

Vehicle 1: 2024-2025 ATC PL750

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 115

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 2: 2024-2025 ATC PL550

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 106

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 3: 2025-2025 ATC RM800

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The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 4: 2023-2025 ATC ST450**Product Category:****Product Type:****Fuel / Propulsion:****Production Dates:** May 04, 2022 - Jul 25, 2025**Number of potentially involved:** 9**Descriptive Information:**

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 5: 2025-2025 ATC RM550**Product Category:** Trailers**Product Type:****Fuel / Propulsion:****Production Dates:** May 04, 2022 - Jul 25, 2025**Number of potentially involved:** 11**Descriptive Information:**

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 6: 2023-2024 ATC PL700**Product Category:****Product Type:****Fuel / Propulsion:**

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Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 359

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 7: 2024-2024 ATC PR300

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 8

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 8: 2025-2025 ATC RM450

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 4

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 9: 2023-2025 ATC RM900

Product Category: Trailers

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 24

Descriptive Information:

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The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 10: 2023-2023 ATC PL500

Product Category: Trailers

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 9

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Vehicle 11: 2023-2025 ATC RM500

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: May 04, 2022 - Jul 25, 2025

Number of potentially involved: 4

Descriptive Information:

The recalled products would have an MB Quartz radio installed. All products with a MB Quartz radio are being recalled. Products not recalled would have no radio or have a Jensen radio installed.

Defect / Noncompliance Description

Description of the defect or noncompliance:

MB Quart Radios getting hot and causing speakers to get hot and some speakers have melted

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Risk of fire from overheated components

Description of the cause:

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Internal programming issue in Radio

Identification of any warning that can occur:

Speakers sound distorted. Radio hot to the touch, melting speakers

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type:

Name: Maxxsonics LLC

Address: 851 East Park Avenue
Libertyville IL, 60048

Country: United States

Involved Components

Component Name 1: Radio - MB Quart RV In Dash Compact

Component Description: MB Quart Radio

Component Part Number: 0021485

Component Name 2: Speaker, Low Profile, Nautic NF1-116SB MB Quart 6

Component Description: MB Quart low profile speaker

Component Part Number: 0035045

Component Name 3: SPEAKER, Nautic NF1-116 MB Quart 6.5" Pair - Black

Component Description: MB Quart speaker

Component Part Number: 0020790

Chronology

Started receiving warranty claims for speakers sounding blown and radios hot. Starting with a couple in April 2025 and then more in June. Notified production, quality department, and engineering about the issue on 6/20/25. We continued getting more cases through June and July. There was a total of 12 cases. Our engineering team began investigating and found that the radios were getting over 200 degrees on the back side of the radio. We started bench testing all radios and stopped usage. The radio and speaker manufacturer Maxxsonics was contacted July 10th for a meeting on July 11th. Maxxsonics

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began investigating the hot radios and speakers after the communication. They determined that the speakers melting was caused by the radio. ATC met after investigations and vendor communications on August 14th and determined a recall needed to be submitted with NHTSA. ATC informed Maxxsonics on August 15th of our decision to move forward with a recall. Maxxsonics stated they can provide a USB driver to update the internal software that will decrease the heat produced by the radio to 140 degrees.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Software

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Maxxsonics will send a USB driver with updated software and instructions to all customers on the recall that will decrease the heat output to an approximate 140 degrees. All speakers will need to be checked for damage and may need replaced

How remedy component differs from recalled component:

The internal software update will decrease the amount of heat produced by the radio. The speakers will be replaced if any damage/melting has occurred.

Identify how/when recall condition was corrected in production:

On 7/18/25 production started using Jenson Radios in place of the MB Quart radios from Maxxsonics. The Jenson radios only produce approximately 140 degree temperature in testing.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

As soon as Customer letters are drafted and approved we will begin sending them out. Planned to be completed by October 16th.

The dealers will be notified by mail and email to be completed by October 16th

Planned Dealer Notification Date: Oct 09, 2025 - Oct 16, 2025

No Dealers

Part 573 Safety Recall Report**25V535****Planned Interim Owner Notification Date:** No Owners**Planned Remedy Owner Notification Date:** Oct 09, 2025 - Oct 16, 2025 Phased Recall**Date when VIN will be searchable:**