



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 21, 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:** 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 2:** 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 3:** 2023-2025 ATC ST450

**Part 573 Safety Recall Report****25V535****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 4:** 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 5:** 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.

**Vehicle 6:** 2024-2024 ATC PR300**Product Category:****Product Type:****Fuel / Propulsion:**

# Part 573 Safety Recall Report

**25V535****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 7:** 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 8:** 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:**

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:** 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:**

# Part 573 Safety Recall Report

# 25V535

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:** 2025-2025 ATC RM800

**Product Category:**

**Product Type:**

**Fuel / Propulsion:**

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

**Number of potentially involved:** 1

**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:** 2023-2024 ATC PL700

**Product Category:**

**Product Type:**

**Fuel / Propulsion:**

**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.

## Defect / Noncompliance Description

**Description of the defect or noncompliance:**

MB Quartz 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:**

# Part 573 Safety Recall Report

# 25V535

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 Quartz RV In Dash Compact

**Component Description:** MB Quartz Radio

**Component Part Number:** 0021485

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

**Component Description:** MB Quartz low profile speaker

**Component Part Number:** 0035045

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

**Component Description:** MB Quartz 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

# Part 573 Safety Recall Report

# 25V535

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 Quartz 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:**