OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 21V-449

Manufacturer Name: Jayco, Inc. **Submission Date:** JUL 20, 2021 NHTSA Recall No.: 21V-449 Manufacturer Recall No.: 9901568



### **Manufacturer Information:**

Manufacturer Name: Jayco, Inc.

Address: 903 South Main Street

PO Box 460 Middlebury IN 46540

Company phone: 800-283-8267

## **Population:**

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

#### Vehicle Information:

Vehicle 1: 2021-2021 Travel Trailer White Hawk

Vehicle Type: TRAILERS

**Body Style:** Power Train: NR

Descriptive Information: Scope created from operations report of travel trailers built with metallic electrical

boxes not properly grounded. 2021 White Hawk.

Production Dates: MAY 24, 2021 - MAY 28, 2021

VIN Range 1: Begin: 1UJBJ0BR0M14K0262 End: 1UJBJ0BR1M14K0304 **✓** Not sequential

### **Description of Defect:**

Description of the Defect: Metallic electrical boxes may not be grounded.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: An ungrounded metallic electrical box can pose an undue risk of shock or

electrocution if the box would become energized.

Description of the Cause: Operations assembly error

Identification of Any Warning NR

that can Occur:

# **Involved Components:**

Component Name 1: Metal Receptacle Box

Component Description: Box, Receptacle Metal 3.00" x 2.00" x 2.50" with .50 Knock out, 12.5 Cubic Inches

Component Part Number: 2027332

## **Supplier Identification:**

## **Component Manufacturer**

Name: NR

Address: NR NR

Country: NR

## **Chronology:**

5/27/21 during a routine code audit, it was discovered that a safety related defect and a standards nonconformance may exist. Certain metallic electrical boxes may not be grounded as required by NFPA 70 Article 551.55(C)(2). The metallic box is being used as a substitute for a non-metallic box due to a component supplier shortage. 5/27/21 all units affected on premises placed on hold and repaired with the recall remedy. 5/28/21 Incident details discussed at WIRC and elevated to CPAC for further research. 6/2/21 CPAC escalate to SSC with a recommendation of "Recall for Safety, 6/8/21 SSC reviewed details and approved recall.

## **Description of Remedy:**

Description of Remedy Program: Add a bare copper grounding conductor to the metallic electrical box with

either a listed green ground screw or grounding clip.

How Remedy Component Differs The metallic electrical box would be properly grounded with either a listed

from Recalled Component: green ground screw or grounding clip.

Identify How/When Recall Condition On May 27, 2021 during a routine code audit certain metallic electrical

was Corrected in Production: boxes may not be grounded as required. Recall condition corrected in

production with proper grounding method on May 27, 2021.

#### **Recall Schedule:**

Description of Recall Schedule: Jayco is prepared to release recall within 30 days of NHTSA approval.

Planned Dealer Notification Date: JUL 14, 2021 - JUL 14, 2021

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Planned Owner Notification Date: JUL 14, 2021 - JUL 14, 2021

\* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573