OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-057

Manufacturer Name: Highland Ridge RV **Submission Date:** MAR 23, 2022

NHTSA Recall No.: 22V-057
Manufacturer Recall No.: 9904574



Manufacturer Information:

Manufacturer Name: Highland Ridge RV

Address: 955 Tuscany Drive

Shipshewana IN 46565

Company phone: 260-768-7771

Population:

Number of potentially involved : 853 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2022-2022 Highland Ridge Olympia, Olympia Sport

Vehicle Type : TRAILERS
Body Style : OTHER
Power Train : NR

Descriptive Information: Jayco determined the scope from its production records.

Production Dates: NOV 02, 2021 - DEC 17, 2021

VIN Range 1: Begin: 58TB40AK0N14K3056 End: 58TB40BPXN14L3555 ✓ 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, increasing the risk of injury.

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

Component Part Number: 2027332

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

In December 2021 during a routine code audit, it was discovered that a safety related defect and a standards non-conformance 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. Grounding requirements are not applicable on a non-metallic box. All units affected on premises were placed on hold and repaired with the recall remedy.

In December 2021 this incident was discussed at WIRC and elevated to CPAC.

On January 5, 2022 this incident was discussed at CPAC and elevated to SSC.

One January 27, 2022 SSC discussed this incident and voted to proceed with a 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. Repairs made prior

to the recall will be reimbursed in accordance with our Recall

Reimbursement Plan on file with NHTSA.

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 In December 2021 units that were on site and affected by this recall were

was Corrected in Production: properly grounded.

Recall Schedule:

Description of Recall Schedule: Jayco will notify its dealers and affected retail owners.

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Planned Dealer Notification Date : APR 04, 2022 - APR 04, 2022 Planned Owner Notification Date : APR 04, 2022 - APR 04, 2022

* NR - Not Reported