

Part 573 Safety Recall Report

24V-541

Manufacturer Name : Winnebago Industries, Inc.

Submission Date : SEP 27, 2024

NHTSA Recall No. : 24V-541

Manufacturer Recall No. : 186



Manufacturer Information :

Manufacturer Name : Winnebago Industries, Inc.

Address : PO BOX 152
605 W. Crystal Lake Rd. Forest City IA
50436

Company phone : 1-641-585-3535

Population :

Number of potentially involved : 2,193

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2021-2025 Winnebago Ekko

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by identifying the models with the affected solar charging assembly.

Production Dates : JAN 14, 2021 - JUL 19, 2024

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The Ekko solar charging system was not designed per manufacturer recommendations.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A thermal event can occur due to the melting of the solar charging system fuse.

Description of the Cause : The manufacturer's recommendations for circuit protection were not properly implemented.

Identification of Any Warning that can Occur : Solar charging system doesn't operate as intended.

Involved Components :

Component Name 1 : 30 AMP Fuse

Component Description : 30 AMP Fuse

Component Part Number : 257030

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

On or about May 29, 2024 Winnebago was made aware of a thermal incident related to the solar charging system. Winnebago decided to investigate the incident and identified 21 claims related to insufficient overcurrent protection. These claims were received from 10/04/2022 - 7/10/2024, none of which involved a crash or injury.

The Product Safety Committee met on 7/11/2024 and decided to proceed with a recall.

Winnebago is not aware of any deaths or injuries as a result of the recall condition.

Description of Remedy :

Description of Remedy Program : Reimbursement requests will follow the general reimbursement plan on file with NHTSA.

How Remedy Component Differs from Recalled Component : The final remedy involves replacing the solar controller fuse, wiring, and associated components.

Identify How/When Recall Condition was Corrected in Production : Production placed a hold on current units and corrective actions will be to reconfigure the solar charging system.

Recall Schedule :

Description of Recall Schedule : Recall Schedule for notifications will be within the 60 day requirement.

Planned Dealer Notification Date : AUG 01, 2024 - AUG 01, 2024

Planned Owner Notification Date : NOV 01, 2024 - NOV 01, 2024

* NR - Not Reported