



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V492

Manufacturer Name: Grand Design RV, LLC

Submission Date: Jul 28, 2026

NHTSA Recall No.: 26V492

Manufacturer Recall No.: 910066

Manufacturer Information

Population

Manufacturer Name: Grand Design RV, LLC

Address: 11333 County Road 2
Middlebury IN, 46540

Total number of potentially involved: 7

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2027-2027 GRAND DESIGN IMAGINE

Product Category: Trailers

Product Type: Recreational Trailers

Fuel / Propulsion:

Production Dates: Jun 24, 2026 - Jun 24, 2026

Number of potentially involved: 7

Descriptive Information:

Units built on Line 6 in which the inverter prep circuit conductor was changed from 10 AWG to 12 AWG without a corresponding change of the branch circuit overcurrent protection device from 30 amperes to 20 amperes

Defect / Noncompliance Description

Description of the defect or noncompliance:

In the affected vehicles, the conductor serving the inverter prep circuit was changed from 10 AWG to 12 AWG, and the branch circuit overcurrent protection device was not changed with it. A 30-ampere circuit breaker remains installed on a circuit whose 12 AWG conductor requires overcurrent protection not exceeding 20 amperes.

FMVSS1:

FMVSS2:

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

If the inverter prep circuit is loaded beyond the ampacity of the 12 AWG conductor, or if a fault occurs on that circuit, the installed 30-ampere breaker will not open at a current the conductor can safely carry.

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The conductor overheats. Sustained overheating degrades and can melt the conductor insulation, presenting a risk of fire within the wall cavity or the electrical panel.

The hazard is latent in a unit with no inverter installed, because the circuit carries no significant current. It becomes active when an inverter is connected and draws current through the unprotected conductor. Because the circuit is provided specifically to allow an owner to add an inverter, an owner using the feature as intended is the person who activates the hazard.

Description of the cause:

Root cause is an engineering change to the conductor gauge executed without the corresponding change to the overcurrent protection device.

Identification of any warning that can occur:

The condition may not be detected by the owner in ordinary use. There is no owner-visible indicator. Identifying it requires opening the electrical panel and knowing the relationship between conductor gauge and permissible breaker rating.

Grand Design has received no field failure reports, warranty claims, property damage claims, injuries, or fires associated with this condition.

Component Manufacturer

Tier of Supplier: Tier 2

Supplier Type: Distributor

Name: Dave Carter & Associates

Address: 2434 Century Drive
Goshen IN, 46528

Country: United States

Involved Components

Component Name 1: BREAKER 30/20 SIEMEN Q3020 120V PLUG IN

Component Description: BREAKER 30/20 SIEMEN Q3020 120V PLUG IN

Component Part Number: 850

Component Name 2: BREAKER 30/15 AMP SIEMEN Q3015 TWIN 1 POLE 10K 120

Component Description: BREAKER 30/15 AMP SIEMEN Q3015 TWIN 1 POLE 10K 120V PLUG-IN
(DIRECT REPLACEMENT=430101)

Component Part Number: 11448

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Chronology

06/24/26 - Affected units built on Line 6 with the inverter prep conductor changed from 10 AWG to 12 AWG and the 30-ampere breaker retained.

07/13/26 - Production requests that units beginning with unit number 8610 be held for replacement of the 30-ampere breaker with a 20-ampere breaker

07/13/26 - The matter is routed to Grand Design Product Safety and Customer Service leadership when it is determined that units have been shipped to dealers.

07/15/26 - Brand Action Committee reviews the matter and escalates it to the Product Safety Committee.

07/22/26 - The Product Safety Committee determines that a defect related to motor vehicle safety exists in the subject vehicles and directs a safety recall

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Dealers will replace the 30-ampere breakers serving the inverter prep circuit with a correctly rated 20-ampere breaker. Repair will take not more than 45 minutes

How remedy component differs from recalled component:

Breakers have been appropriately sized for the conductor and going forward if conductor size changes occur compliance will review breaker/fuse size prior to approving the change request.

Identify how/when recall condition was corrected in production:

During a routine code walk the director of compliance spotted the concern and requested the hold to determine the extent of the concern.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Part 573 Safety Recall Report**26V492****Description of recall schedule:****Planned Dealer Notification Date:** Aug 17, 2026 - Aug 21, 2026☐ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Aug 17, 2026 - Aug 21, 2026☐ Phased Recall**Date when VIN will be searchable:**