

Part 573 Safety Recall Report

24V-427

Manufacturer Name : Thor Motor Coach**Submission Date :** JUN 10, 2024**NHTSA Recall No. :** 24V-427**Manufacturer Recall No. :** RC000305**Manufacturer Information :**

Manufacturer Name : Thor Motor Coach

Address : PO Box 1486

701 County Road 15 Elkhart IN 46515

Company phone : 877-500-1020

Population :

Number of potentially involved : 11

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2025-2025 Thor Motor Coach Tranquility, Sanctuary

Vehicle Type : LIGHT VEHICLES

Body Style : VAN

Power Train : DIESEL

Descriptive Information : An incorrect breaker was installed during production. A 50 amp breaker was installed on the power sofa circuit which was designed to use a 20 amp circuit breaker.

Production Dates : APR 04, 2024 - MAY 09, 2024

VIN Range 1 : Begin : w1x4nbvy8pp562307 End : w1x8nd6y0rp628184 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : A 50 amp breaker was installed instead of a 20 amp breaker

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The 10 gauge wire is under protected and can overheat which can lead to an increased risk of fire and personal injury.

Description of the Cause : Production installed the wrong size breaker.

Identification of Any Warning that can Occur : The 50 amp breaker in the main fuse panel for the power sofa will have "50" stamped into the lever.

Involved Components :

Component Name 1 : 32V, 50 Amp, type 3, manual reset

Component Description : Breaker

Component Part Number : 0548883

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

5/21/24 - During an online production audit, the use of an incorrect breaker was discovered. An investigation into the incorrect breaker was commenced. 6/4/24 - TMC's Safety Committee meeting occurred and all agreed to file a recall. No warranty claims or customer complaints have been received.

Description of Remedy :

Description of Remedy Program : A 50 amp breaker was installed on the power sofa circuit which was designed to use a 20 amp circuit breaker. This circuit utilizes a 10 gauge wire. A 20 amp circuit breaker will be installed at no cost to the owner. Any reimbursement will follow the general reimbursement plan that is on file with NHTSA

How Remedy Component Differs from Recalled Component : A 20 amp breaker is installed in the power sofa circuit location of the main fuse panel.

Identify How/When Recall Condition was Corrected in Production : Upon completion of the audit, engineering verified the prints were correct, and notified production of the incorrect breaker. Production began installing the correct breaker.

Recall Schedule :

Description of Recall Schedule : Thor Motor Coach has the utmost urgency in notifying owners about recalls that affect their products. Letters will be sent out once all pertinent information has been gathered.

Planned Dealer Notification Date : AUG 06, 2024 - AUG 06, 2024

Planned Owner Notification Date : AUG 06, 2024 - AUG 06, 2024

* NR - Not Reported