

Part 573 Safety Recall Report

18V-572

Manufacturer Name : Thor Motor Coach**Submission Date :** AUG 29, 2018**NHTSA Recall No. :** 18V-572**Manufacturer Recall No. :** RC000160**Manufacturer Information :**

Manufacturer Name : Thor Motor Coach

Address : PO Box 1486

701 County Road 15 Elkhart IN 46516

Company phone : 877-500-1020

Population :

Number of potentially involved : 138

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2019 Outlaw 29J

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : - The affected Outlaw 29J motorhomes were only produced between 7/18/2017 and 8/23/2018 with the wire incorrectly attached to the terminal post.

- The recalled motorhomes have the wire that powers up most of the 12 volt system incorrectly attached to the terminal post that gets its power directly from the battery. The units not included in the recall have the proper connection of wire to "aux" post on the converter breaker.

- 82 Outlaw 29J 2018 are affected.
56 Outlaw 29J 2019 are affected.

Production Dates : JUL 18, 2017 - AUG 23, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The wire that is used to power up most of the coach 12 volt system was incorrectly attached to a terminal post that gets its power directly from the battery. The wire should have been connected to a breaker that would have protected the wire if there is a short circuit.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In the case of a short circuit, there is no circuit protection on the wire to prevent overheating. This can cause a fire, which could result in serious injury or death.

Description of the Cause : The wiring print had incorrect information pertaining to the connection point of the wire.

Identification of Any Warning NA
that can Occur :

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

7/18/2017 Production of the 29J Outlaw moved to a new plant and first unit was produced on this date.

8/23/2018 The incorrect connection of wire was discovered during a production audit. Prints were reviewed, corrected and distributed to production personnel for proper wiring.

8/24/2018 The investigation ended and it was determined that there were units on dealer lots with the issue and that a recall was needed.

Description of Remedy :

Description of Remedy Program : The remedy will be to remove the wire that is currently on the +12 volt terminal post, replace the 3/8" ring terminal on the wire with a 1/4" ring terminal, and then connect that wire to the "aux" post on the converter breaker.

How Remedy Component Differs from Recalled Component : Remedy component will have the proper connection of wire to "aux" post on the converter breaker.

Identify How/When Recall Condition was Corrected in Production : The issue was found and corrected in production on 8/23/2018.

Recall Schedule :

Description of Recall Schedule : TMC will notify the dealers and owners of the recreational vehicles by letter. A final copy of the owner letter will be provided to NHTSA, along with the dealer repair procedures.

Planned Dealer Notification Date : OCT 29, 2018 - OCT 29, 2018

Planned Owner Notification Date : OCT 29, 2018 - OCT 29, 2018

* NR - Not Reported