

# Part 573 Safety Recall Report

# 17V-522

**Manufacturer Name :** Thor Motor Coach**Submission Date :** AUG 24, 2017**NHTSA Recall No. :** 17V-522**Manufacturer Recall No. :** RC000144**Manufacturer Information :****Population :**

Manufacturer Name : Thor Motor Coach

Number of potentially involved : 860

Address : PO Box 1486

Estimated percentage with defect : 100 %

701 County Road 15 Elkhart IN 46516

Company phone : 877-500-1020

**Vehicle Information :**

Vehicle 1 : 2018-2018 Thor Motor Coach Four Winds

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The basis for how the recall population was determined was due to the established ECN that changed the hard LP line to a rubber LP hose. This ECN established the start date and the finish date was established by production implementation.

Production Dates : MAR 04, 2017 - JUL 27, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2018-2018 Thor Motor Coach Chateau

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The basis for how the recall population was determined was due to the established ECN that changed the hard LP line to a rubber LP hose. This ECN established the start date and the finish date was established by production implementation.

Production Dates : MAR 04, 2017 - JUL 27, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2018-2018 Thor Motor Coach Freedom Elite

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The basis for how the recall population was determined was due to the established ECN that changed the hard LP line to a rubber LP hose. This ECN established the start date and the finish date was established by production implementation.

Production Dates : MAR 04, 2017 - JUL 27, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The rubber hose LP line has the potential to sag and become pinched between the frame and the leaf spring u-bolts.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Potential of leak in the LP hose which could lead to a fire which could result in serious injury or death.

Description of the Cause : Insufficient number of p-clamps to properly secure the rubber LP hose line or improper placement of the p-clamps to provide proper clearance.

Identification of Any Warning that can Occur : None

**Supplier Identification :****Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

August 1, 2017—Notification from a dealer of a situation regarding the LP hose routing.

August 2, 2017—Engineering investigating problem

August 15, 2017—Engineering identified that there was an ECN that changed the LP lines from hard lines to rubber hose line and this affected the securement process.

August 16, 2017—Research models affected for population involved

August 22, 2017—TMC Safety Issue Review finalized scope of affected vehicles and decided a recall action should be taken on the affected population.

**Description of Remedy :**

Description of Remedy Program : The remedy will be to inspect the routing of LP rubber hose routing and either install additional p-clamps or relocate p-clamps for proper securement to eliminate potential for sagging.

How Remedy Component Differs from Recalled Component : None

Identify How/When Recall Condition was Corrected in Production : Internal process of proper placement of p-clamps to properly secure the LP rubber hose. This process was reviewed and implemented in production on XXXX.

**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 23, 2017 - OCT 23, 2017

Planned Owner Notification Date : OCT 23, 2017 - OCT 23, 2017

\* NR - Not Reported