

Part 573 Safety Recall Report

22V-094

Manufacturer Name : Thor Motor Coach**Submission Date :** FEB 18, 2022**NHTSA Recall No. :** 22V-094**Manufacturer Recall No. :** RC000256**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 : 731

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2020-2021 Thor Motor Coach Omni

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : -It has been discovered that on certain model year 2020 & 2021 Magnitude and Omni motorhomes, the LP hose has been inadvertently ran through the rear suspension leaf springs.

-Remedy component (LP hose) will be properly routed, eliminating the routing thru the rear suspension leaf springs.

-315 Omni units are in the recall scope.

Production Dates : JAN 17, 2019 - AUG 28, 2020

VIN Range 1 : Begin : 1FDUF5GTOKDA13805 End : 1FDUF5HTXLED80222 Not sequential

Vehicle 2 : 2020-2021 Thor Motor Coach Magnitude

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : -It has been discovered that on certain model year 2020 & 2021 Magnitude and Omni motorhomes, the LP hose has been inadvertently ran through the rear suspension leaf springs.

-Remedy component (LP hose) will be properly routed, eliminating the routing thru the rear suspension leaf springs.

-416 Magnitude units are in the recall scope.

Production Dates : JAN 17, 2019 - AUG 28, 2020

VIN Range 1 : Begin : 1FDUF5GTOKDA13805 End : 1FDUF5HTXLED80222 Not sequential

Description of Defect :

Description of the Defect : The LP lines were incorrectly installed running through the rear suspension leaf springs.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The LP hose has the potential to rub on the leaf springs and possibly lead to a leak in the LP hose. This could cause a fire, which could result in serious injury or death.

Description of the Cause : They were incorrectly installed during production.

Identification of Any Warning that can Occur : Potential smell of LP gas

Involved Components :

Component Name 1 : 220" LP Hose

Component Description : BB35 Floor Plan

Component Part Number : 0517305

Component Name 2 : 262" LP Hose

Component Description : BH35 Floor Plan

Component Part Number : 0517306

Component Name 3 : 286" LP Hose

Component Description : BT36 Floor Plan

Component Part Number : 0517307

Component Name 4 : 292" LP Hose

Component Description : RS36 Floor Plan

Component Part Number : 0517308

Component Name 5 : 298" LP Hose

Component Description : RS36 Floor Plan

Component Part Number : 0517310

Component Name 6 : 136" LP Hose

Component Description : SV34 Floor Plan

Component Part Number : 0517311

Component Name 7 : 202" LP Hose

Component Description : XG32 Floor Plan

Component Part Number : 0517305

Component Name 8 : 220" LP Hose

Component Description : BB35 Floor Plan

Component Part Number : 0517312

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

12/15/2021 – TMC received notice from NHTSA regarding a VOQ on a 2021 Omni motorhome that experienced a similar issue to the LP line as recall 21V-754.

12/21/2021 to 2/10/2022 – Discussions with NHTSA and a claims analysis at TMC was performed to determine if there were additional units not included in the original recall scope that have experienced a similar issue to the LP line.

2/15/2022 TMC Safety Committee met and in an abundance of caution, determined that an expansion recall would be necessary to include additional model year 2020-2021 Magnitude and Omni motorhomes that

were not included in the original recall scope.

Description of Remedy :

Description of Remedy Program : TMC will notify dealers how to properly re-route the LP hose as needed. Reimbursement will be provided through the normal warranty claim process.

How Remedy Component Differs from Recalled Component : Remedy component (LP hose) will be properly routed, eliminating the routing thru the rear suspension leaf springs.

Identify How/When Recall Condition was Corrected in Production : Units were properly routed in production with p-clamps.

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 : APR 18, 2022 - APR 18, 2022

Planned Owner Notification Date : APR 18, 2022 - APR 18, 2022

* NR - Not Reported