

Part 573 Safety Recall Report

22V-511

Manufacturer Name : Tiffin Motorhomes, Inc.**Submission Date :** JUL 20, 2022**NHTSA Recall No. :** 22V-511**Manufacturer Recall No. :** TIF-124**Manufacturer Information :**

Manufacturer Name : Tiffin Motorhomes, Inc.
Address : 105 2nd Street NW
 PO Box 596 Red Bay AL 35582
Company phone : 999

Population :

Number of potentially involved : 1,323
Estimated percentage with defect : 100 %

Vehicle Information :**Vehicle 1 :** 2021-2023 Tiffin Allegro**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** GAS

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : FEB 01, 2021 - JUL 15, 2022

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 2 : 2021-2022 Tiffin Phaeton**Vehicle Type :****Body Style :****Power Train :** NR

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : FEB 01, 2021 - JUL 15, 2022

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 3 : 2021-2022 Tiffin Breeze

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : FEB 01, 2021 - JUL 15, 2022

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 4 : 2021-2023 Tiffin Red 340

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : FEB 01, 2021 - JUL 15, 2022

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 5 : 2022-2022 Tiffin Bay

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : JAN 25, 2022 - JUL 15, 2022

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 6 : 2021-2022 Tiffin Red 360

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Manchester Tank contacted Tiffin on 7-14-2022 with a list of sales orders that could possibly contain defective valves. Defective valves have a date code range of Feb. 2021 through Feb. 2022 stamped on the valve.

Production Dates : FEB 01, 2021 - JUL 15, 2022

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Defect :

Description of the Defect : A small number of RegO service valves on recreational vehicle tanks have some short threads in the POL (Prest--O Lite) outlets. The short threads do not allow the POL connector to fully seat. This may result in a leak at the connection. Potentially affected valves would have been installed in a limited number of Manchester Tank branded RV tanks dated 2021 and 2022.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : THE DEFECT COULD RESULT IN A FIRE OR EXPLOSION AND SERIOUS PERSONAL INJURY, PROPERTY DAMAGE, OR BOTH.

Description of the Cause : The thread depth of the POL outlet is less than specification, which could result in a leak of propane.

Identification of Any Warning that can Occur : None.

Involved Components :

Component Name 1 : Service Valve

Component Description : valve Model 901C3 and 901C5

Component Part Number : V20373 (Manchester #)

Supplier Identification :**Component Manufacturer**

Name : RegO

Address : 100 RegO Drive

Elon North Carolina 27244

Country : United States

Chronology :

Manchester Tank contacted Tiffin on 7/14/22 with a list of sales orders that could possibly contain defective service valves made by RegO. Manchester Tank was notified by RegO that a small number of RegO service valves that Manchester Tank installs on recreational vehicle LP tanks have some short threads in the POL outlets. The short threads do not allow the POL connector to fully seat. This may result in a leak at the

connection. The included safety bulletin from RegO outlined the issue and details how to check for the issue and how to remedy the issue.

Description of Remedy :

Description of Remedy Program :	Tiffin will notify the affected population and have the valves inspected to determine if the defect exists. Any defective valves will be replaced at no charge to the owner. If owner has paid for any repairs related to this defect, they can submit their invoice to Tiffin Motorhomes for reimbursement.
How Remedy Component Differs from Recalled Component :	Remedied valve will have stamped date code on valve later than 02/2022 and POL (Prest-O-Lite) nut will have no visible threads when connected.
Identify How/When Recall Condition was Corrected in Production :	All valves in inventory and manufacturing WIP coaches were checked as per RegO field safety advisory. All finished coaches waiting to shipped were also checked. In production, there was an extra LP leak test added to ensure proper connection and no leakage.

Recall Schedule :

Description of Recall Schedule :	Owners and dealers will be notified of the recall repair and advised that the repair will be performed at no charge to the customer.
Planned Dealer Notification Date :	SEP 16, 2022 - SEP 23, 2022
Planned Owner Notification Date :	SEP 16, 2022 - SEP 23, 2022

* NR - Not Reported