OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-492

Manufacturer Name: Roadtrek Inc.
Submission Date: JUL 08, 2022
NHTSA Recall No.: 22V-492
Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Roadtrek Inc.

Address: 20 Tyler Street

Cambridge 00 N1T0E4

Company phone: 519-745-1160

Population:

Number of potentially involved : 840 Estimated percentage with defect : 10%

Vehicle Alterer Information:

Vehicle 1: 2021-2022 Roadtrek Inc Zion, Zion SRT, Zion Slumber, Chase, Play, Play SRT, Play

Slumber

Descriptive Information: the RV propane tank supplier Manchester Tanks and Equipment Co. has notified

us that their supplier RegO has become aware of a potential issue with the female threads on a limited number of RegO model 901C3 and model 901C5 service valves. In some instances, the thread depth of the POL outlet is less than

specification, which could result in a leak of propane. Potentially affected valves would have been installed in a limited number of Manchester Tank branded RV

tanks dated 2021 and 2022

Production Dates: FEB 01, 2021 - FEB 28, 2022

Description of Defect:

Description of the Defect: POL valve may have female threads that are less than specification

FMVSS 1: 301 - Fuel system integrity

FMVSS 2: NR

Description of the Safety Risk: output connection could leak propane resulting in a risk of fire or explosion

Description of the Cause: improper manufacturing process

Identification of Any Warning leaking propane gas may be detected by smell or sound

that can Occur:

Involved Components:

Component Name: POL valve

Component Description: brass propane output valve

Component Part Number: model 901C

Supplier Identification:

Component Manufacturer

Name: RegO

Address: 100 RegO Drive

Elon North Carolina 27244

Country: United States

Chronology:

RegO sent a Field Safety Advisory to our propane tank supplier Manchester Tank and Equipment Co. on June 27, 2022.

On June 30, 2022 Manchester Tank emailed this RegO Field Safety Advisory to our purchasing department. This email was forwarded to Quality and Engineering the same day.

Our plant was then closed on July 1 for the Canadian national July 1 holiday.

Our production facility was then closed for annual maintenance shutdown from July 2 to July 10 2022.

There were no production or office personnel in the building for the 10 day period from July 2 to July 10.

On July 5 2022 engineering staff present in the building directed purchasing to request the GO/NO GO gauges from RegO in order to check inventory the GO/NO GO gauge was received July 7, 2022

All inventory will be checked on July11 2022 for noncompliance.

Field notices to dealers and owners will be sent out July 11 to 15 2022.

Description of Remedy:

Description of Remedy Program: The POL valves on all inventory tank valves are to be checked with a GO/

NO GO gauge to determine if the female thread depth is correct.

All tanks installed in vehicles and in service in the field are to have the output of the POL valve checked by applying an air back pressure of 50 - 100 psi to the output side of the valve and checked with a leak detection

solution.

How Remedy Component Differs on inventory tanks will be checked with the GO/NO GO gauge will

determine if the proper thread depth is present.

from Recalled Component: on installed tanks air back pressure of 50 - 100 psi will be applied to the

output line and a the leak detection solution will be used to determine if

the connection to the valve is leaking

Identify How/When Recall Condition the valves on all inventory and production tanks will be checked with the

was Corrected in Production: GO/NO GO gauge

Recall Schedule:

Description of Recall Schedule: all dealers and owners will be notified from July 11 to 15 2022

Planned Dealer Notification Date : JUL 11, 2022 - JUL 15, 2022 Planned Owner Notification Date : JUL 11, 2022 - JUL 15, 2022

Purchaser Information:

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name:

Address:

Country: Company Phone:

* NR - Not Reported