

Part 573 Safety Recall Report

18V-643

Manufacturer Name : Livin' Lite Recreational Vehicles**Submission Date :** SEP 19, 2018**NHTSA Recall No. :** 18V-643**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Livin' Lite Recreational Vehicles

Address : 1025 E. Waterford

WAKARUSA IN 46573

Company phone : 999

Population :

Number of potentially involved : 154

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2019 Livin Lite 21BHS, 21RBS, 23RKS, 23RLS

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The frame design of the trailer changed. Trailers built prior to the recall population do not exhibit any of the issues associated with the recalled trailers. All redesigned trailers are included in the recall population.

Production Dates : SEP 28, 2017 - JUL 09, 2018

VIN Range 1 : Begin : 56DTW2126J1050793 End : 56DTW2129J1011485 Not sequential**Description of Defect :**

Description of the Defect : The drawbar area of the trailer frame can develop stress cracks that could lead to drawbar failure.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The drawbar may develop cracks and fail. If the drawbar fails, the trailer could separate from the tow vehicle resulting in an accident.

Description of the Cause : The frame's drawbar was redesigned and was not designed to withstand the stresses imparted onto the frame during normal use.

Identification of Any Warning that can Occur : Cracks appear around the welds of the drawbar.

Supplier Identification :**Component Manufacturer**

Name : L&W Engineering
Address : 107 Industrial Parkway
Middlebury INDIANA 46540
Country : United States

Chronology :

8/24/18 - Reports of units with cracks in the welds around the drawbar were received by Livin Lite.
8/27/18 - Structural analysis of the frame begins.
9/12/18 - Results of the analysis showed a weak area of the drawbar.
9/12/18 - Safety committee meeting was called where the consensus is to issue a recall.

Description of Remedy :

Description of Remedy Program : Inspect the suspect welds, repair if necessary and add an additional tube in the drawbar area to reinforce the drawbar.
How Remedy Component Differs from Recalled Component : NR
Identify How/When Recall Condition was Corrected in Production : This model line has been discontinued, therefore no models will be produced with this defect.

Recall Schedule :

Description of Recall Schedule : Livin Lite will notify the dealers and owners of these recreational vehicles by letter. A final copy of the owner letter will be provided to NHTSA, along with dealer repair instructions.
Planned Dealer Notification Date : NOV 05, 2018 - NOV 05, 2018
Planned Owner Notification Date : NOV 05, 2018 - NOV 05, 2018

* NR - Not Reported