

Part 573 Safety Recall Report

16V-039

Manufacturer Name : ShowHauler Trucks, Inc.

Submission Date : APR 27, 2017

NHTSA Recall No. : 16V-039

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : ShowHauler Trucks, Inc.

Number of potentially involved : 190

Address : 114 Industrial Parkway East
PO Box 9 Middlebury IN 46540

Estimated percentage with defect : 3 %

Company phone : 574-825-6764

Vehicle Information :

Vehicle 1 : 2007-2011 ShowHauler ShowHauler

Vehicle Type :

Body Style : UNKNOWN

Power Train : DIESEL

Descriptive Information : ShowHauler custom motorhomes, toterhomes and garage units

Production Dates : JUN 01, 2007 - APR 13, 2011

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : There is the potential of a structural fracture of the center bolt of the fan gear assembly which may cause the fan gear assembly to disengage from the steps

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the center bolt of the fan gear assembly fractures the fan gear assembly may disengage from the steps making the steps unstable possibly causing a person to fall and resulting in injury

Description of the Cause : Bolt may fracture from stress on the bolt caused by misuse of the steps, overloading, collision or other outside influences

Identification of Any Warning that can Occur : Steps do not fully retract under the motorized recreational vehicle or there could be no warning to the bolt fracture

Supplier Identification :**Component Manufacturer**

Name : Lippert Components
Address : 1902 West Sample Street
South Bend INDIANA 46619
Country : United States

Chronology :

NHTSA opened an investigation PE 15-007 of three step electric powered entry steps on February 27, 2015. On March 3, 2015 Lippert Components received the Preliminary Evaluation PE 15-007 to investigate allegations of entry step failures in certain model year 2008 through 2014. Lippert Components responded to NHTSA and provided supporting documentation and data. Lippert Components continued testing of the electric powered entry steps in order to determine the root cause of the failure. A root cause was unable to be determined but due to the risk of possible injury upon a failure, Lippert Components on September 11, 2015 determined to conduct a voluntary safety recall of all double and triple Coachstep electric entry steps. Lippert Components Inc. has conducted a thorough investigation and decided that a defect which relates to motor vehicle safety exists in vehicles equipped with certain LCI Coachstep electric double or triple entrance steps for installation and use on motorized recreational vehicles. There is the potential of a structural fracture of the center bolt of the fan gear assembly which may cause the fan gear assembly to disengage from the steps creating an unstable platform which could cause a person to fall and result in injury.

Description of Remedy :

Description of Remedy Program : For the Coachstep double step, LCI will supply the bracket and parts, at no charge, to install on the steps. LCI will also reimburse you for the labor charged by your dealers to install the bracket at the flat rate of 0.3 hour. For the Coachstep triple step, LCI will supply the linkage bracket and parts at no charge, to install on the steps. LCI will also reimburse you for the labor charged by your dealers to replace the linkage and install the bracket at the flat rate of 0.5 hour.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : FEB 05, 2016 - FEB 12, 2016

Planned Owner Notification Date : FEB 05, 2016 - FEB 12, 2016

* NR - Not Reported