

Part 573 Safety Recall Report

18V-201

Manufacturer Name : LGS Industries Inc

Submission Date : MAR 28, 2018

NHTSA Recall No. : 18V-201

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : LGS Industries Inc

Address : PO Box 339

BRISTOL IN 46507-0339

Company phone : 574-848-5665

Population :

Number of potentially involved : 132

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2018-2018 LOOK, Pace, Cargo Express all

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : With the assistance of the axle manufacturer we identified the build run of the affected axles and based our recall population using this information.

Production Dates : JUL 12, 2017 - OCT 10, 2017

VIN Range 1 : Begin : 53BPTEA2XJA039856 End : 53BLTE812JP003801

Not sequential

Description of Defect :

Description of the Defect : Miss located spindle weld.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Potential spindle weld failure (separation of spindle from tube).

Description of the Cause : The spindle is not seated appropriately in the pipe which causes the weld to shift to either being all on the spindle or all on the pipe which can potentially lead to separation of the two parts.

Identification of Any Warning that can Occur : You might possibly hear a loud pop when the weld fails and the two part separate.

Supplier Identification :

Component Manufacturer

Name : Lippert Components

Address : 3501 County Road 6
Elkhart INDIANA 46514
Country : United States

Chronology :

There were three spindle weld claim filed in a short period of time.

Description of Remedy :

Description of Remedy Program : Lippert Components is re-calling 132 axles and we will be replacing them with brand new axles. Dealers will be reimbursed for one hour of shop time per axle replaced. Lippert will pay the shop time based on each dealer's standard rate.

How Remedy Component Differs from Recalled Component : The new axles will be gauged using Lippert's re-designed location gauge to ensure that the weld location is correct.
A100-000 AXLE; 5 WIDE; 3500#; SPRING; 4IN DROP; IDLER; 5-4.5; (58 SC/73 HF);
A100-020 AXLE; 6 WIDE; 3500#; SPRING; 4IN DROP; IDLER; 5-4.5; (70 SC/85 HF)
A100-067 AXLE; 7 WIDE; 3500#; SPRING; 4IN DROP; ELEC BRAKE; 5-4.5; (81 SC/95 HF)

Identify How/When Recall Condition was Corrected in Production : The weld location gauge was re-designed to make it more user friendly for the operators that will be using them

Recall Schedule :

Description of Recall Schedule : Letters, calls and emails will be sent to dealers to quarantine trailers in stock. We will also work with dealers to determine best contact information for end user. Once information is obtained, letters will be sent to end user.

Planned Dealer Notification Date : MAR 29, 2018 - MAY 28, 2018

Planned Owner Notification Date : APR 04, 2018 - MAY 28, 2018

* NR - Not Reported