

Part 573 Safety Recall Report

18V-495

Manufacturer Name : Trail King Industries, Inc.

Submission Date : JUL 27, 2018

NHTSA Recall No. : 18V-495

Manufacturer Recall No. : TK201801



Manufacturer Information :

Manufacturer Name : Trail King Industries, Inc.

Address : PO BOX 1064

Mitchell SD 57301

Company phone : 999

Population :

Number of potentially involved : 46

Estimated percentage with defect : 60 %

Vehicle Information :

Vehicle 1 : 2016-2018 Trail King TK Dolly

Vehicle Type : TRAILERS

Body Style : OTHER

Power Train : NR

Descriptive Information : The population was all dollies built between those production dates. These are the only dollies of this design so there are no others like or similar to it.

Production Dates : AUG 03, 2015 - MAY 29, 2017

VIN Range 1 : Begin : 1TKR00823GW021079 **End :** 1TKR00825JW064555

Not sequential

Description of Defect :

Description of the Defect : The dolly frame channel may crack near the center cross members.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the cracks in the frame channel continue to propagate and the frame channel cracks completely, the frame rail could separate, increasing the risk of a crash.

Description of the Cause : The cross members attach to the frame channel at a high stress area, and given the use pattern of these dollies, the weld layout may not prevent the potential for cracks to develop near the center cross members.

Identification of Any Warning that can Occur : Small cracks in the top flange of the frame channel may be visible upon inspection.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

Please see separate attachment.

Description of Remedy :

Description of Remedy Program : Trail King will repair the frame channels on all dollies affected by the recall, free of charge.

How Remedy Component Differs from Recalled Component : A channel reinforcement will be added to the frame channels to reinforce the area where the cracking could occur.

Identify How/When Recall Condition was Corrected in Production : The weld layout was changed in June 2017 as a result of production improvements based on product feedback from the field. The design and weld layout changes eliminated the issue at that time.

Recall Schedule :

Description of Recall Schedule : Owner's will be notified starting August 13, 2018 by certified mail, email and phone.

Planned Dealer Notification Date : AUG 13, 2018 - SEP 14, 2018

Planned Owner Notification Date : AUG 13, 2018 - SEP 14, 2018

* NR - Not Reported