

Part 573 Safety Recall Report**14V-594****Manufacturer Name :** Polar Tank Trailer, LLC.**Submission Date :** SEP 23,2014**NHTSA Recall No. :** 14V-594**Manufacturer Recall No. :** 14E-024**Manufacturer Information :**

Manufacturer Name : Polar Tank Trailer, LLC.

Address : 12810 County Road 17

Holdingford MN 56340

Company phone : 320-746-2255

Population :

Number of potentially involved : 5

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2014-2014 Polar Tank Trailer SRJ7

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Affects only the five identified trailers built during this time period

Production Dates : JAN 02, 2014 - JAN 14, 2014

VIN (Vehicle Identification Number) Range

Begin : 1PMS34322e1043191

End : 1pms34322e1043195

 Not sequential VINs**Description of Defect :**

Description of the Defect : Suspensions provided by SAF Holland have been reported to have defective pivot bolts resulting from possible cracks at the interface between the bolt head and the body of the bolt. SAF-Holland believes that this defect is an intergranular crack of unknown origin.

Description of the Safety Risk : The presence of a crack could result in separation of the bolt head and failure of a pivot bolt on one side of the axle/suspension assembly, resulting in the trailer becoming misaligned behind the tractor which will be immediately apparent to the driver.

Description of the Cause : SAF Holland installed several pivot bolts that may not meet their specifications. SAF Holland, Inc. continues to investigate the manufacturing process used to make the pivot bolt.

Identification of Any Warning that can Occur : The failure of a pivot bolt on one side of the axle/suspension assembly could result in the trailer becoming misaligned behind the tractor which will be immediately apparent to the driver.

Supplier Identification :**Component Manufacturer**

Name : SAF-Holland USA, Inc.

Address : 1950 Industrial Blvd.

Muskegon MI 494430425

Country : US

Chronology :

Polar Tank Trailer, LLC received a registered letter from SAF-Holland dated 16 Jul 2014, notifying us that they had initiated a safety recall (ID# 14E-024) of pivot bolts that had been incorporated into certain SAF-Holland CBX series suspensions.

Description of Remedy :

Description of Remedy Program : Replacement of all affected pivot bolts will be required.

How Remedy Component Differs from Recalled Component : All new bolts will bear a white paint dot on the head of the bolt.

Identify How/When Recall Condition was Corrected in Production : SAF-Holland, Inc. is validating 100% of pivot bolt inventory at the SAF-Holland, Inc. facility.

Recall Schedule :

Description of Recall Schedule : The recall schedule will be developed in cooperation with SAF-Holland, Inc. The customer notification letters will be sent out to the owners of the 5 Polar Tank Trailer, LLC Model SRJ7 trailers after the draft letter is approved by NHTSA.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported