

Part 573 Safety Recall Report

16V-489

Manufacturer Name : Brenner Tank, LLC**Submission Date :** JUN 27, 2016**NHTSA Recall No. :** 16V-489**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Brenner Tank, LLC

Address : 450 Arlington Avenue

P.O. Box 670 Fond Du Lac WI 54936

Company phone : 800-558-8265

Population :

Number of potentially involved : 179

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2017 Brenner Tank Liquid Tank

Vehicle Type : TRAILERS

Body Style : UNKNOWN

Power Train : NR

Descriptive Information : this recall impacts Brenner trailers with the Bendix SR-5 spring brake valve. Starting with vin 10bgb6236ff0d1421 to 10bea742xgp003299.

Production Dates : MAR 14, 2013 - MAR 30, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : SR-5 Trailer spring brake valve bodies were machined without a radius on an internal check valve seat.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Under certain conditions, primarily off-highway or in trailer yards, there can be a delay in the application of the spring brakes to park the trailer after the operator pulls the dash valve button. This slow to park condition may lead to trailer roll away after decoupling from the tractor.

Description of the Cause : During transition to a new valve body supplier, a check valve seat radius dimension was inadvertently omitted from a revised drawing.

Identification of Any Warning that can Occur : While the trailer slow to park event can happen without warning, a trailer experiencing the condition will have an audible air leak from the dash mounted park control valve or red glad hand when it is disconnected, prior to tractor decoupling. This leakage will continue until the trailer reservoirs and spring brake chambers are depleted of air pressure.

Supplier Identification :**Component Manufacturer**

Name : Bendix
Address : 901 Cleveland Street
Elyria OHIO 44035
Country : United States

Chronology :

At this time, our warranty data does not show a chronology. Please see Bendix recall 16E-045 for details on chronology.

Description of Remedy :

Description of Remedy Program :	As of the date of this report, the details of the remedy program are still being developed. When these details are finalized, this report will be updated with this information.
How Remedy Component Differs from Recalled Component :	As of the date of this report, the details of the remedy program are still being developed. When these details are finalized, this report will be updated with this information.
Identify How/When Recall Condition was Corrected in Production :	Bendix began machining the check valve seat radius in valve bodies at its manufacturing facility on 3/5/2015.

Recall Schedule :

Description of Recall Schedule :	Development of the recall schedule for notification is in process. Pending the details of the remedy program being developed by Bendix, Interm Notifications to our delaers and customers will begin no later than 8-15-2016
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	NR - NR

* NR - Not Reported