



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V627

Manufacturer Name: Brenner Tank, LLC

Submission Date: Sep 19, 2025

NHTSA Recall No.: 25V627

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: Brenner Tank, LLC

Address: 450 Arlington Avenue
P.O. Box 670
Fond du Lac WI, 54936

Total number of potentially involved: 8

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2026 Brenner TKQXFR

Product Category: Trailers

Product Type: Tank Trailers

Fuel / Propulsion:

Production Dates: Dec 27, 2024 - Apr 04, 2025

Number of potentially involved: 8

Descriptive Information:

Engineering verified these eight vehicles were the only ones manufactured with incorrect outlet and internal butterfly valve.

The recalled population was manufactured with outlet and internal valves that were not fully Teflon coated on the interior.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The internal valve and outlet valve on the subject vehicles did not have Teflon coated discs. As a consequence, the valves may be susceptible to internal corrosion and damage when used with certain types of fluids, resulting in a potential leak condition.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

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Leaks of certain hazardous products from the internal and outlet valves, may increase the risk of personal injury to persons in the vicinity of the tank.

Description of the cause:

Engineering called out the wrong valves for this particular application.

Identification of any warning that can occur:

Before complete failure of the valve would occur, a damaged valve would leak around the butterfly shaft. A fluid leak may be detected visibly and or by the presence of an odor.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Ultraflow Corp

Address: 8 Trautman Industrial Dr.
Sainte Genevieve MT, 63670

Country: United States

Involved Components

Component Name 1: Outlet Valve

Component Description: Butterfly Valve

Component Part Number: VAL0042278

Component Name 2: Internal Emergency Valve

Component Description: Butterfly Valve

Component Part Number: VAL0003790

Chronology

5/21/2025- Wabash was notified that a trailer experienced a leak at the internal emergency valve.

5/22/2025- A concern was entered into the system to bring awareness to the Product Safety Team (PST)

6/3/2025- The PST met and voted to investigate the concern.

6/9/2025- Parts were requested back for examination.

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7/17/2025- Wabash received both the internal and outlet valves from the customer.

7/22/2025- Inspection of valves showed the disc on both valves to be stainless steel rather than Teflon coated.

8/15/2025- Investigation determined the root cause to be engineering called out the wrong valves for this application.

9/9/2025- The PST reviewed the results of the investigation and voted to escalate the matter to the Product Safety Committee (PSC).

9/12/2025- The PSC voted to issue a voluntary safety recall to address this condition. Wabash is not aware of any injuries related to this condition.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

The internal and outlet valves will be replaced with valves having Teflon lined bodies and Teflon coated discs, at no charge to the customer.

How remedy component differs from recalled component:

The remedy components will be Teflon-lined internally. There will be no physical differences in appearance or function.

Identify how/when recall condition was corrected in production:

The correction to the engineering drawing was done 8/16/2025. Both the internal/emergency valve and the outlet valve were changed to valves with internal Teflon coating.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Owner notifications will be sent to affected customers in accordance with the "Planned Remedy Owner Notification Date."

Part 573 Safety Recall Report**25V627****Planned Dealer Notification Date:** No Dealers**Planned Interim Owner Notification Date:** No Owners**Planned Remedy Owner Notification Date:** Nov 08, 2025 - Nov 08, 2025 Phased Recall**Date when VIN will be searchable:**