

# Part 573 Safety Recall Report

# 16V-503

**Manufacturer Name :** Utility Trailer Manufacturing Company**Submission Date :** SEP 02, 2016**NHTSA Recall No. :** 16V-503**Manufacturer Recall No. :** NR**Manufacturer Information :****Population :**

Manufacturer Name : Utility Trailer Manufacturing Company

Number of potentially involved : 98,000

Address : 17295 E. Railroad Street

Estimated percentage with defect : 69 %

City Of Industry CA 91748-1022

Company phone : 818-965-1541

**Vehicle Information :**

Vehicle 1 : 2014-2016 Utility Trailer FS1CHA, FS1CHS, FS2CDHA, FS2CHA, FS2CHS, FS3CDHA, FS3CHA, FS3CHS, TS1CA, TS2CDHA, TS2CHA, TS2CHA, VS1DC, VS1RA, VS2DX, VS2RA, VS2RAP, VS3DX, VS3RA, VS4DX

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Bendix SR-5 Valves installed on certain model Utility trailers between Jan 1, 2014 to Mar 4, 2016 are part of this non-compliance recall.

Production Dates : JAN 01, 2014 - MAR 04, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : Chamfer at Check Valve B on the Bendix SR-5's Valve is missing the chamber that helps properly seat the valve.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If uncoupled, and the internal leakage presents itself, loss of air pressure in the trailer reservoir will result. If a high rate of leakage is observed from the supply gladhand or park control valve exhaust (as noted above), it is possible that the spring brakes will be slow to apply on the trailer. Note: this issue presents no impact on the tractor brakes.

Description of the Cause : Bendix has advised us that due to an unintended drawing change, the chamfer on check valve B on the SR-5 valve was left off. Due to the sharp edge on check valve B, plunger seating can become off center which can allow a leak in check valve B.

Identification of Any Warning : 1. Leak heard or observed at the supply (red) gladhand when uncoupled from the tractor 2. If coupled to tractor, a leak may be heard from the exhaust of the

that can Occur : park control valve or tractor pressure protection valve 3. Slow to apply parking brake

## Supplier Identification :

### Component Manufacturer

Name : Bendix

Address : 901 Cleveland St.  
Elyria OHIO 44095

Country : United States

## Chronology :

Feb 29, 2016 - 2 trailers were observed by Bendix at Utility Hudsonville Dealership Mar 01, 2016 - Bendix opened High Priority Investigation Mar 02, 2016 - Bendix Systems and Valve teams were able to recreate valve events Mar 03, 2016 - Trailer test sequence repeated on multiple SR-5's with chamfer on check valve b - unable to provoke leak Jun 20, 2016 - Bendix sends via Overnight delivery the OEM Notice of valve defect 16E045

## Description of Remedy :

Description of Remedy Program : Bendix has not released their approved remedy at this time. Utility Trailer Manufacturing will cover all labor costs associated with dealer/customer repair and recoup this cost from Bendix on a monthly basis.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : All units shipped between the affected dates were quarantined and returned to Bendix.

## Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : JUL 01, 2016 - JUL 29, 2016

Planned Owner Notification Date : JUL 29, 2016 - AUG 05, 2016

\* NR - Not Reported