

# Part 573 Safety Recall Report

# 16V-051

**Manufacturer Name :** C & B Quality Trailer Works, Inc.

**Submission Date :** APR 13, 2017

**NHTSA Recall No. :** 16V-051

**Manufacturer Recall No. :** NR



## Manufacturer Information :

**Manufacturer Name :** C & B Quality Trailer Works, Inc.

**Address :** 1508 E. Chicago Street

PO Box 879 Caldwell ID 83606

**Company phone :** 999

## Population :

**Number of potentially involved :** 27

**Estimated percentage with defect :** 70 %

## Vehicle Information :

**Vehicle 1 :** 2015-2016 C&B Quality Trailer Works Horse Trailers

**Vehicle Type :** TRAILERS

**Body Style :**

**Power Train :** NR

**Descriptive Information :** Horse trailers with 3500# rated Torsion axles from Henderson Wheel & Supply have a defect.

**Production Dates :** OCT 06, 2014 - JUN 29, 2015

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** 3500# torsion axles have a weld issue where the torsion arm can come off torsion bar/beam.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** Tire, wheel, hub, and torsion arm can come off while traveling and strike another vehicle.

**Description of the Cause :** Improper welds/weld penetration to steel of torsion arm and torsion bar/beam. See MFG of axle for more info.

**Identification of Any Warning that can Occur :** Visual inspection of torsion arm welds, crooked looking tire, tilted beyond straight.

**Supplier Identification :****Component Manufacturer**

Name : Henderson Wheel & Supply  
Address : 1825 300 W  
Salt Lake City UTAH 84115  
Country : United States

**Chronology :**

Henderson Wheel & Supply did all testing on axles possibly affected with detached torsion arms, and later decided that the issue was necessary of a recall of a certain run of axles. Henderson Wheel & Tire informed us of their findings and their procedure to follow through with applying for a recall. Following NHTSA regulations, as the product they are applying for a recall is used on a few models of our trailers, we are required to do the same and apply for recall to follow legal procedure and for the safety of our customers.

**Description of Remedy :**

**Description of Remedy Program :** Henderson Wheel & Supply will supply new axle(s) dependent on which need replaced, to the customer, typically to the trailer dealer where the trailer was purchased or a local trailer shop. As well, they will be taking care of labor for the replacement of said axles.

**How Remedy Component Differs from Recalled Component :** New axles are properly welded and tested.

**Identify How/When Recall Condition was Corrected in Production :** Approx 09/15/15 we were contacted by representatives of Henderson Wheel & Supply with the issue. They informed us that they'd be contacting DOT/NHTSA for recall sign-up and would notify us of their steps along the way. Units that were not finished (which is to say not sold nor sell-able) were corrected with new axles or with provided new axles in situations where the trailer had yet to have an axle attached during production. Henderson took the problem-related axles back to a local store in Boise.

**Recall Schedule :**

**Description of Recall Schedule :** As soon as we have the count of units mfg'd and sold, and where they were distributed, we are going to construct a notification letter for both our dealers in which we distribute, but those units sold where we have a registration card with owners credentials and contact info.

**Planned Dealer Notification Date :** JAN 29, 2016 - JAN 01, 2017

**Planned Owner Notification Date :** JAN 29, 2016 - JAN 01, 2017

\* NR - Not Reported