



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V543

Manufacturer Name: Cornell Pump Company LLC

Submission Date: Aug 21, 2026

NHTSA Recall No.: 26V543

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: Cornell Pump Company
LLC

Address: 16261 SE 130th Ave
Clackamas OR, 97015

Total number of potentially involved: 130

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 CORNELL PUMP ENCLOSED PUMP TRAILER

Product Category: Trailers

Product Type:

Fuel / Propulsion:

Production Dates: Oct 23, 2023 - Sep 01, 2026

Number of potentially involved:

Descriptive Information:

It was discovered that a small defect in the trailer tongues used on trailers manufactured from 2024 to 2026 will cause cracking and premature failure at the joint between tongue and skid. This tongue was used on all trailers between the dates listed. The defect was not found on every tongue. We have included all trailers produced for inspection and repair/reinforcement.

Vehicle 2: 2025-2025 CORNELL PUMP PUMP TRAILER

Product Category: Trailers

Product Type: Other

Fuel / Propulsion:

Production Dates: Oct 23, 2023 - Sep 01, 2026

Number of potentially involved: 130

Descriptive Information:

It was discovered that a small defect in the trailer tongues used on trailers manufactured from 2024 to 2026 will cause cracking and premature failure at the joint between tongue and skid. This tongue was

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used on all trailers between the dates listed. The defect was not found on every tongue. We have included all trailers produced for inspection and repair/reinforcement.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The trailer tongue shows signs of a preform mark at the bend for the side attachment to the skid on both sides of the tongue. This coupled with loading on the bend can cause cracks to form during abnormal loading events.

FMVSS1:

FMVSS2:

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

This will cause instability in the trailer tongue reducing the connection points and removing rigidity. This could lead to instability and reduced published performance for the trailer which can lead to a crash.

Description of the cause:

There is a score line that was used for marking the bend of the tongue which acts as a stress concentrator this coupled with reduced strength from bending and the load of the trailer weight and either a shock event or loading over GVWR concentrating on that bend causing the failures.

Identification of any warning that can occur:

On the side of the tongue where it bolts to the side of the trailer skid. There are four bolts. next to those bolts is a bend and a relief where the bottom flat ends. At that location there can be early signs of a crack or a preform mark can be seen. If either is found then the tongue is functionally unstable for towing.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: Other

Name: National Machining and Fabrication

Address: 4877 Steele Village Road
Rock Hill SC, 29731

Country: United States

Tier of Supplier: Tier 1

Supplier Type: Other

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26V543**Name:** Zen Young Technology Hebei Co. Ltd**Address:** Tower C 603, XiangTai Road
Shijiazhuang Foreign States, 050000**Country:** China

Involved Components

Component Name 1: Trailer Tongue**Component Description:** TRAILER TONGUE - BENT PLATE**Component Part Number:** D63856-998-SK

Chronology

A trailer was placed on another flatbed trailer to ship to the customer on 8/14. When a chain binder was connected and tightened down the bend in the trailer tongue slowly separated at the joint during shipment. Cornell received photos of the incident on 8/17. We diagnosed the fact that it was loading on the bend and this needed correcting. Then we found the preform mark on all units inspected leading to the assumption that it was driving the failure as a stress concentrator. as well as being seen as the origin of cracking on all failed units. We have sent new units out as of 8/20 to a 3rd party tester to replicate the failure as well as validate the fixes.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair**Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside**Description of remedy program:**

The remedy program is sending a repair kit to all the customers with work instructions detailing how to inspect, diagnose, and repair all units whether they show signs of the mark or cracking. If there is a crack we are sending a new tongue for installation. We are also sending a tech to all the customers that do not have the facilities to make the repair themselves, to inspect and repair or replace.

How remedy component differs from recalled component:

The repair consists of grinding of the stress concentration mark. we are bolting on a 3/8" thick reinforcement plate. If the tongue needs replacement then we are replacing with a tongue that has the same plate that is welded not bolted and the mark is ground off. This is all after testing has been done to show both the bolt on and weld on solutions resolve the issues.

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The issue was corrected in production on 8/18. All inventory was quarantined and will be reworked as soon as testing is complete on 9/3.

Reimbursement Plan

Description of reimbursement program:

Due to the limited run of the product Cornell's Reimbursement plan will be dictated on a case by case basis after Cornell has had the opportunity to evaluate each claim.

Period of reimbursement:

Cornell will have notices out on 8/26/2026. The customers will have 60 days from confirmation of receipt of notice to file a claim to Cornell and then we will respond within 60 days with a proposed resolution.

Costs to be reimbursed:

Costs to be reimbursed will be evaluated on a case by case basis until we have fully developed our understanding of the problem scope and can write a complete plan to be instituted.

Address for reimbursement claims:

16261 SE 130th Ave
Clackamas OR, 97017

Recall Schedule

Description of recall schedule:

On august 26 2026 we will begin sending out notices to all customers. I gave a week to notify everyone but i expect to have the notices out that day.

Planned Dealer Notification Date:☒ No Dealers**Planned Interim Owner Notification Date:** Aug 26, 2026 - Sep 02, 2026☐ No Owners**Planned Remedy Owner Notification Date:** Aug 26, 2026 - Sep 02, 2026☐ Phased Recall**Date when VIN will be searchable:**