



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V639

Manufacturer Name: Ring Power Corporation

Submission Date: Oct 02, 2026

NHTSA Recall No.: 26V639

Manufacturer Recall No.: 23402

Manufacturer Information

Population

Manufacturer Name: Ring Power Corporation

Address: 500 World Commerce
Parkway
St. Augustine FL, 32092

Total number of potentially involved: 100

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2020-2020 TEREX GENERAL 65

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Apr 01, 2020 - Jun 30, 2020

Number of potentially involved: 5

Descriptive Information:

This population includes all trucks upfitted with Terex equipment by Ring Power Corp. with a GVWR of 33,000lbs or above between January 1, 2020, and November 30, 2022. Vehicles upfitted outside of this date range utilize bumpers of a different design.

Vehicle 2: 2020-2021 TEREX C6000

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Nov 01, 2020 - May 30, 2021

Number of potentially involved: 3

Descriptive Information:

This population includes all trucks upfitted with Terex equipment by Ring Power Corp. with a GVWR of 33,000lbs or above between January 1, 2020, and November 30, 2022. Vehicles upfitted outside of this date range utilize bumpers of a different design.

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Vehicle 3: 2020-2022 TEREX C4000

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 01, 2020 - Nov 30, 2022

Number of potentially involved: 37

Descriptive Information:

This population includes all trucks upfitted with Terex equipment by Ring Power Corp. with a GVWR of 33,000lbs or above between January 1, 2020, and November 30, 2022. Vehicles upfitted outside of this date range utilize bumpers of a different design.

Vehicle 4: 2020-2022 TEREX TC55

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 01, 2020 - Oct 30, 2022

Number of potentially involved: 55

Descriptive Information:

This population includes all trucks upfitted with Terex equipment by Ring Power Corp. with a GVWR of 33,000lbs or above between January 1, 2020, and November 30, 2022. Vehicles upfitted outside of this date range utilize bumpers of a different design.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The rear pintle hitch bumpers on the vehicles were installed with pintle hitches rated for 25T rather than the specified 15T pintle hitches, and were installed without reinforcement bracing, which can cause the rear bumper hitch plate to bend under certain use.

FMVSS1:

FMVSS2:

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

Continued use of affected bumpers could result in pintle hitch failure, which can increase the risk of loss of trailer control. While no known accidents have occurred, the continued use of affected bumpers could result in an increased risk of accident.

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Pintle hitches rated for 25T rather than 15T were installed and required bracing to reinforce the rear bumper was not installed.

Identification of any warning that can occur:

Daily visual inspection will reveal any bending of the rear bumper hitch plate.

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: Ring Power

Address: 8040 Philips Hwy.
Jacksonville FL, 32256

Country: United States

Involved Components

Component Name 1: Rear Bumper

Component Description: Pintle Hitch Bumper (15T Capacity)

Component Part Number: JXFRB1

Component Name 2: Rear Bumper

Component Description: Pintle Hitch Bumper (15T Capacity)

Component Part Number: JXFRB3

Chronology

In late 2024, Ring Power received inquiry from a customer service team regarding a variance between the material used for the Ring Power rear bumper and Terex unit with related bending to the bumper. This prompted investigation regarding the bumper design, including Ring Power consulting with Terex on the bumper engineering design.

Following this inquiry, Ring Power redesigned the rear bumper and implemented the new design on all models when installation resumed in 2025.

From late 2024 to September 2026, Ring Power received no additional notices, complaints, or inquiries from owners regarding issues with the rear bumper.

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On September 17, 2026, Ring Power received notice from a customer that one of the units exhibited bending to the rear bumping causing it to be decommissioned.

On September 23, 2026, Ring Power conducted a Finite Element Analysis (FEA) to determine the safe working load and SAE J847 rating of the previously used bumper designs. The rating for JXFRB1 without bracing was 15,000lbs. The rating for JXFRB3 was 20,000lbs. JXFRB1 was also tested with bracing, and the rating was confirmed to be 30,000lbs.

Ring Power began gathering information to identify affected units and owners of affected units.

On September 24 and 25, 2026, Ring Power inspected potential affected units and determined that bending was present on some units.

Following these inspections and receipt of testing data, Ring Power's engineering team reviewed all available information and decided to conduct a recall.

Ring Power immediately initiated repairs on these affected units.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair, Replace

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

All affected bumpers are to be inspected for bending. If damage has occurred, the affected bumpers are to be removed and replaced with an updated model that has been tested using Finite Element Analysis (FEA) to handle the loads imposed by a 15T trailer at no cost to the customer. If damage has not occurred, then the required bracing will be retrofitted to the existing bumper, also at no cost to the customer, to bring the rated capacity of the bumper up to 15T. All 25T rated pintle hitches will be replaced with 15T rated pintle hitches at no cost to the customer.

How remedy component differs from recalled component:

The difference will depend on if the inspected bumpers have been damaged or not. If the bumpers have been damaged, they will be replaced with an updated model. If no damage has occurred to the bumpers, then the required bracing will be added. The new or modified bumpers will be affixed with a placard detailing the bumper maximum capacity, maximum imposed vertical load, a warning about exceeding the chassis GCWR, and a warning that this bumper is not to be used for recovery purposes.

Identify how/when recall condition was corrected in production:

All installations after November 30, 2022, have included a new redesigned bumper hitch that is not affected by this condition.

Reimbursement Plan

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Recall Schedule

Description of recall schedule:

Ring Power has identified and informally notified some affected owners, and repairs are underway to remedy affected vehicles. Ring Power anticipates formal written notice to all affected owners within 45 days.

Planned Dealer Notification Date:☒ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Oct 16, 2026☐ Phased Recall**Date when VIN will be searchable:**