U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26V564

Manufacturer Name: Light Boy America,Inc

Submission Date: Sep 24, 2026

NHTSA Recall No.: 26V564

Manufacturer Recall No.:

Manufacturer Information

Manufacturer Name: Light Boy America,Inc

Address: 980 E Mill St
San Bernardino CA, 92408

Population

Total number of potentially involved: 12

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2023-2023 LIGHTBOY GBX12SK

Product Category: Trailers

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 05, 2023 - Sep 01, 2023

Number of potentially involved: 7

Descriptive Information:

●The basis for how the recall population was determined:

The recall population was determined based exclusively on field incident reports from a single rental customer (Greg Rents). We have isolated 12 specific units (Model Years 2020 and 2023) in their fleet that exhibited severe frame bending at the base of the tow bar. We are currently checking if they own any other units. If additional units are identified in their fleet, we will update this information accordingly.

●How the recalled products differ from products that were not included in the recall:

The recalled products are limited to these 12 units, which were subjected to towing and operational conditions specific to this particular rental fleet. The severe frame bending occurred because the units continued to be towed excessively even after the pivot hole was already damaged. Other units in the field have not exhibited this severe failure. Furthermore, newer models starting from serial number G4700537 (VIN: JP9B10815RT008101 and above) are excluded from this recall, as they are manufactured with a reinforced tow bar pivot hole. For older units in the field, if any initial damage is found at the pivot hole, we have developed a bolt-on reinforcement bracket that covers the tow bar and are supplying it as needed.

Vehicle 2: 2020-2020 LIGHTBOY GBX12Sk

Product Category: Trailers

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

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Production Dates: Dec 22, 2020 - Feb 10, 2021

Number of potentially involved: 5

Descriptive Information:

●The basis for how the recall population was determined:

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Defect / Noncompliance Description

Description of the defect or noncompliance:

Severe frame bending can occur at the base of the tow bar.

FMVSS1:

FMVSS2:

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

If the frame bends severely or fails during transit, the light tower could detach from the towing vehicle. This increases the risk of a crash, property damage, or injury to other motorists.

Description of the cause:

The severe frame bending is caused by continued excessive towing after the tow bar pivot hole is already damaged. This occurred under specific towing conditions at Greg Rents.

Identification of any warning that can occur:

Users may notice visible damage, wear, or elongation at the tow bar pivot hole prior to the severe frame bending.

Component Manufacturer

Tier of Supplier:

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Supplier Type: OEM

Name: LIGHT BOY

Address: 1-39-1 Fuchu, Yazaki-cho
TOKYO Foreign States, 1830025

Country: Japan

Involved Components

Component Name 1: Tow Bar

Component Description: Tow bar assembly with pivot hole

Component Part Number: A100153201

Chronology

1. **June 2026:** Received an initial report from Greg Rents regarding a tow bar issue. The Multiquip (MQ) Service Team inspected the site on June 24 and shared the details with LIGHTBOY.
2. **July 2026:** In early July, MQ and LIGHTBOY began discussing potential solutions. Following a Web Call on July 17, both teams conducted a joint site visit on July 21 and confirmed tow bar frame damage on certain units. LIGHTBOY began designing a reinforcement bracket on July 22th and ordered sample parts july 31th.
3. **August 2026:August 2026:** In early August, LIGHTBOY and MQ shared information on the bracket schedule and installation procedure. Sample parts were prepared on August 17. Following an August 20 call, both teams agreed to do a voluntary safety recall.
4. **August 25, 2026:** Applied for NHTSA portal account access on August 20, and the account setup was completed on August 25 to begin formal filing.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

1, For units with severe condition (frame bent at the base of the tow bar): Cut off the damaged section and weld on a new high-strength bracket component.

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2, For units with less severe condition (pivot hole issue): Install a retrofit cover component to reinforce the pivot hole.

How remedy component differs from recalled component:

1, For units with bent frames: The damaged frame section is replaced with a new high-strength bracket component by welding.
2, For units without bent frames: A bolt-on reinforcement bracket is installed to add structural support to the tow bar pivot hole and prevent bending.

Identify how/when recall condition was corrected in production:

1, GBX12SK models starting from serial number G4700537 already feature the reinforced pivot hole in production.
2, For even greater safety, we are planning to implement a through-bolt design in future production. We are currently determining the exact serial number from which this change will begin.

Reimbursement Plan

Description of reimbursement program:
Customers who have paid to repair this condition prior to the recall notification will be eligible for full reimbursement upon submitting valid proof of payment and service records.

Period of reimbursement:
From the date of purchase up to the official recall notification date.

Costs to be reimbursed:
From the date of purchase up to the official recall notification date.

Address for reimbursement claims:
6141 Katella Avenue Suite 200
Cypress CA, 90630

Recall Schedule

Description of recall schedule:

Notifications to dealers and affected owners will be issued as soon as the recall campaign is approved by NHTSA. We are already in open communication with our dealer, Multiquip, and the owner, Greg Rents.

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Planned Dealer Notification Date: Sep 01, 2026 - Sep 30, 2026

☐ No Dealers

Planned Interim Owner Notification Date:

☐ No Owners

Planned Remedy Owner Notification Date:

☐ Phased Recall

Date when VIN will be searchable: