



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V474

Manufacturer Name: The Heil Co.

Submission Date: Jul 15, 2026

NHTSA Recall No.: 26V474

Manufacturer Recall No.: PN-26-354

Manufacturer Information

Population

Manufacturer Name: The Heil Co.

Address: 2030 HAMILTON PLACE
BLVD
SUITE 200
CHATTANOOGA TN, 37421

Total number of potentially involved: 7

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 HEIL SIDE LOADER GARBAGE TRUCK

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Electric Battery Power

Production Dates: Jan 01, 2025 - Dec 31, 2025

Number of potentially involved: 6

Descriptive Information:

Heil has produced only a limited number of these ReVamp electric sideloaders. An even smaller subset of these units have a particular control housing that may be susceptible to moisture ingress. This subset of units will be augmented with an additional housing to reduce susceptibility to moisture. Six units were produced in 2025 and one unit was produced in 2026.

Vehicle 2: 2026-2026 HEIL SIDE LOADER GARBAGE TRUCK

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Electric Battery Power

Production Dates: Feb 02, 2026 - Feb 02, 2026

Number of potentially involved: 1

Descriptive Information:

Heil has produced only a limited number of these ReVamp electric sideloaders. An even smaller subset of these units has a particular control housing that may be susceptible to moisture ingress. This subset

Part 573 Safety Recall Report

26V474

of units will be augmented with an additional housing to reduce susceptibility to moisture. Six units were produced in 2025 and one unit was produced in 2026.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Water intrusion into the high voltage cabinet can create electrical short circuits or corrosion within the high-voltage system. The cabinet seal is not completely able to resist all moisture and high-pressure spray.

FMVSS1:

FMVSS2:

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

Water intrusion into the electrical cabinet may result in electrical system malfunctions, including unexpected vehicle behavior, loss of vehicle functions, or an increased risk of an electrical event. Such conditions may increase the risk of a crash or injury to vehicle operators or others. Additionally, this can create an electrical short circuit. An unexpected loss of vehicle functionality or shutdown while the vehicle is in operation may increase the risk of a crash, injury, and fire.

Description of the cause:

Water intrusion has been observed within the high-voltage (HV) cabinet during periods of prolonged heavy rainfall and high humidity. Although the volume of water ingress is relatively minor, moisture gradually enters through the upper door sealing surfaces. Additionally, water can enter the cabinet through the HV connector interfaces during pressure-washing operations.

Identification of any warning that can occur:

The chassis isolation monitoring system will generate an isolation fault alarm, which is displayed on the vehicle dashboard and may trigger an "Engine Stop" warning message. This alert provides the operator with advance warning to shut down the vehicle before the condition escalates to a critical fault.

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: HH Technologies

Address: 1733 County Road 68
Bremen AL, 35033

Country: United States

Part 573 Safety Recall Report

26V474

Involved Components

Component Name 1: High-Voltage Cabinet Assembly - ReVamp

Component Description: High-voltage cabinet assembly containing HV drives, power supplies, wiring, and HV connector interfaces.

Component Part Number: 372-9585

Chronology

The Heil ReVamp product is an electric sideloading body design that can be incorporated onto an electric, diesel-, or gas-powered chassis. Heil directly monitors and provides exclusive service for the limited number of ReVamp electric sideloaders in the field. In March of 2026, Heil service technicians identified the potential for moisture in the control panel to be the root cause of performance interruption and further investigation began. The high voltage cabinet is designed to meet an IP66 protection rating, which provides a high level of protection against dust and water exposure. However, under conditions of prolonged and continuous rainfall, water can gradually bypass the door sealing system and accumulate inside the cabinet. Water intrusion may also occur during high-pressure washing activities at specific interface locations. Once confirmed, engineering began to address the design and developed an additional sealed compartment that reinforces against moisture ingress. This design was prototyped and tested in late June, 2026. Furthermore, the consensus was reached that this should be retroactive as opposed to a running change at the end of June (June 25, 2026) triggering this recall.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Heil service technicians will install additional componentry to reinforce against moisture ingress. All costs will be directly covered by Heil warranty.

How remedy component differs from recalled component:

The corrective design adds a protective enclosure around the existing electrical cabinet and associated high-voltage (HV) connectors. The enclosure is designed to prevent water intrusion resulting from environmental exposure, including rain and high-pressure washing. By protecting the internal HV components from water ingress, the design mitigates the potential for electrical faults and enhances overall system reliability.

Identify how/when recall condition was corrected in production:

No further products have been produced at this time. The correction will be implemented at the next

Part 573 Safety Recall Report

26V474

product produced. Production date unknown at this time.

Reimbursement Plan

Description of reimbursement program:

All costs directly covered by Heil

Period of reimbursement:

All costs directly covered by Heil

Costs to be reimbursed:

All costs directly covered by Heil

Address for reimbursement claims:

4301 Gault Ave. N.
Fort Payne AL, 35967

Recall Schedule

Description of recall schedule:**Planned Dealer Notification Date:**☒ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Aug 05, 2026 - Aug 07, 2026☐ Phased Recall**Date when VIN will be searchable:**