



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25E049

Manufacturer Name: Holley Performance Products

Submission Date: Aug 05, 2025

NHTSA Recall No.: 25E049

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: Holley Performance Products
Address: 1801 Russellville RD
Bowling Green KY, 42101

Total number of potentially involved: 2,413
Estimated percentage with defect: 1%

Equipment Information

Brand / Trade 1: Holley

Model: BLACK Electric Fuel Pump

Part Number: 12-815-1

Type: Replacement

Function: Fuel Pump

Size: 140 GPH

Production Dates: Jan 05, 2024 - Mar 15, 2025

Number of potentially involved: 2,413

Descriptive Information:

This recall involves certain fuel pumps manufactured by a third-party supplier from 1/5/24 through 03/15/25 and imported by Holley for distribution and sale in the automotive aftermarket. The recall population was determined based upon a review of supplier production and shipping records. The subject products can be identified by (i) the marking "Black Lead NEQ" on the baseplate of the part, and (ii) the following date codes (stamped on the box), which represent the full population of products imported by Holley during the relevant period: Date Codes 00524 through 07425.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The subject fuel pumps, which were manufactured by a third-party supplier, may not be compatible with methanol fuels (which are primarily used in racing applications) and were not accompanied by labeling or instructions advising of this application limitation. If these fuel pumps are used in methanol applications, the internal components may become susceptible to damage during operation, potentially resulting in a fuel leak.

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FMVSS1:

FMVSS2:

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

A fuel leak in the presence of an ignition source may increase the risk of a fire.

Description of the cause:

Certain internal components are not compatible with methanol.

Identification of any warning that can occur:

A fuel leak may be detected visibly and/or by the presence of fuel odor.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: Other

Name: Wenzhou Huirun Import & Export

Address: Wenzhou Economic & Tech Dev Zone Sub-Bra
Haodu Building
Xincheng, Wenzhou Foreign States

Country: China

Involved Components

Component Name 1: ELEC FUEL PUMP BLACK AUTO

Component Description: 140 GPH Black Electric Fuel Pump

Component Part Number: 12-815-1

Purchaser Information

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name:

Address:

Country:

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Chronology

5/12/25 – Following Holley Recall No. 25E036, which involved out-of-spec fuel pressure regulators supplied to Holley by a third-party supplier, Holley initiated a review of other parts sourced from this supplier for similar issues.

5/13/25 – The subject fuel pumps were placed on shipment hold, and sample parts were pulled for testing. No issues were identified.

6/4/25 – Holley's warranty/returns team was instructed to place any future returns on "Hold for Quality Review."

7/1/25 – Component level samples were received from the vendor to evaluate compatibility with methanol.

7/8/25 – Soak of components in methanol showed significant expansion, indicating potential lack of compatibility.

7/16/25 – Durability tester build and one assembled unit tested with methanol. Unit began leaking through weep hole at 21 hours of exposure.

7/24/25 – The first unit returned following the 6/4/25 instruction was captured. An inspection of that unit showed evidence of methanol usage and a leak through the weep hole.

7/29/25 – Based upon the results of the investigation, Holley decided to initiate a safety recall to address

this condition.

To date, Holley is not aware of any accidents, injuries, or fires related to this issue.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Owners will be advised against using methanol with this part. Owners who have used or anticipate using these fuels will be offered compatible substitute replacement parts (Part #130P or 712-815-1 validated product).

How remedy component differs from recalled component:

Incompatible units can be identified by (i) the marking "Black Lead NEQ" on the baseplate of the part below the Holley name, and the absence of a date code above the Holley name, or (ii) the following date codes stamped on the box (not the part): 00524 through 07425.

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If there is datecode above the Holley name on the baseplate, the part was supplied by a different supplier and does not have this compatibility concern.

Identify how/when recall condition was corrected in production:

Holley is currently working with the supplier to update the design to incorporate components that are compatible with methanol and alcohol.

Reimbursement Plan

Description of reimbursement program:

Pursuant to 49 CFR 577.11(e), Holley requests that it be exempt from providing notification of a reimbursement plan. Any pre-notification product failure would have been replaced under the manufacturer's limited warranty. Accordingly, no person would be eligible for reimbursement pursuant to 573.13.

Period of reimbursement:

Costs to be reimbursed:

Address for reimbursement claims:

Recall Schedule

Description of recall schedule:

Notification letters are currently anticipated to be sent to Holley's distributor/dealer customers between August 29, 2025 and September 30, 2025.

Holley currently anticipates sending owner notifications to consumers who purchased the recalled parts directly from Holley between August 29, 2025 and September 29, 2025.

The timing of additional owner notifications is dependent upon coordination with distributors and dealers.

Planned Dealer Notification Date:

☐ No Dealers

Planned Interim Owner Notification Date:

☐ No Owners

Planned Remedy Owner Notification Date:

☐ Phased Recall