

Part 573 Safety Recall Report

24E-076

Manufacturer Name : HOLLEY PERFORMANCE PRODUCTS

Submission Date : SEP 05, 2024

NHTSA Recall No. : 24E-076

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : HOLLEY PERFORMANCE PRODUCTS

Address : 1801 RUSSELLVILLE RD
BOWLING GREEN KY 42101

Company phone : 270-782-2900

Population :

Number of potentially involved : 736

Estimated percentage with defect : 1 %

Equipment Information :

Brand / Trade 1 : Holley

Model : Sniper 2 EFI Throttle Body

Part No. : R90062AAP-B

Size : NR

Function : Throttle Body

Descriptive Information : This recall involves certain Sniper 2 Throttle Bodies that were manufactured from start of production through August 15, 2024, during which the “test application” software on the production line may have incorrectly allowed parts with missing fuel plugs to be designated as “Passed Testing.”

The suspect throttle bodies were sold as part of various aftermarket electronic fuel injection (EFI) kits. A separate attachment lists the kit numbers, along with the serial numbers of potentially affected throttle bodies. Only throttle bodies with the referenced serial numbers are covered by this recall: 154 parts for Part No. R90062AAP-B (Polished) and 582 parts for Part No. R90062AAH-B (Black).

Holley supplied the subject parts into the aftermarket only.

Production Dates : MAR 07, 2024 - AUG 15, 2024

Brand / Trade 2 : Holley
Model : Sniper 2 EFI Throttle Body
Part No. : R90062AAH-B
Size : NR
Function : Throttle Body

Descriptive Information : This recall involves certain Sniper 2 Throttle Bodies that were manufactured from start of production through August 15, 2024, during which the “test application” software on the production line may have incorrectly allowed parts with missing fuel plugs to be designated as “Passed Testing.”

The suspect throttle bodies were sold as part of various aftermarket electronic fuel injection (EFI) kits. A separate attachment lists the kit numbers, along with the serial numbers of potentially affected throttle bodies. Only throttle bodies with the referenced serial numbers are covered by this recall: 154 parts for Part No. R90062AAP-B (Polished) and 582 parts for Part No. R90062AAH-B (Black).

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Production Dates : MAR 07, 2024 - AUG 15, 2024

Description of Defect :

Description of the Defect : The subject parts may have a missing fuel plug, which may lead to a fuel leak.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A fuel leak in the presence of an ignition source may increase the risk of a thermal event.

Description of the Cause : An error in the “test application” software on the production line may have incorrectly allowed parts with missing fuel plugs to be designated as “Passed Testing.”

Identification of Any Warning that can Occur : A fuel leak may be detected visibly and/or by the presence of fuel odor.

Involved Components :

Component Name : Sniper 2 EFI Throttle Body

Component Description : Sniper 2 EFI Throttle Body - Black

Component Part Number : R90062AAH-B

Component Name : Sniper 2 EFI Throttle Body

Component Description : Sniper 2 EFI Throttle Body - Polished

Component Part Number : R90062AAP-B

Supplier Identification :

Component Manufacturer

Name : N/A

Address : NR

NR

Country : NR

Chronology :

August 7 - 8, 2024 - Holley received a warranty return due a reported missing fuel plug and fuel leak. Holley's quality and engineering team initiated an investigation to recreate the failure mode and to identify the root cause. The failure mode was replicated on the production line.

August 14, 2024 – A second unit was reported with the same issue. Holley's engineering team started reviewing the test logs (data) for both units. It was determined that both units had failed end-of-line testing.

August 15 – August 26, 2024 - Further investigation revealed that, due to a software error, the end-of-line test could generate a "Passed Testing" label even if a unit failed the test. The software was updated to prevent printing any "Passed Testing" labels on units that fail the test. The team requested the data logs for all units made from start of production to August 15 to perform a deeper analysis and identify other possible fail units. This analysis indicated that approximately 708 potentially affected units were shipped beyond Holley's control. Parts remaining in Holley inventory were quarantined.

August 28, 2024 – Based upon the results of the investigation, although inspections of inventory units did not identify any with a missing plug, Holley decided to conduct a safety recall due to the potential that additional parts in the field may have a missing fuel plug.

Holley is not aware of any accidents, injuries, or thermal events related to this condition.

Description of Remedy :

Description of Remedy Program : The recalled throttle bodies will be replaced with new throttle bodies that have been (i) manually confirmed to have a fuel plug or (ii) produced after the corrected software was implemented.

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.

How Remedy Component Differs from Recalled Component : The remedy components will have a fuel plug.

Identify How/When Recall Condition was Corrected in Production : On August 15, 2024, a correction to the "test-application" software was implemented for the affected production line.

Recall Schedule :

Description of Recall Schedule : Notification letters will be sent to Holley's distributor/dealer customers per the "Dealer Notification" date range.

Holley will notify owners who purchased the recalled parts directly from Holley per the "Owner Notification" date range.

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

Planned Dealer Notification Date : SEP 12, 2024 - SEP 19, 2024

Planned Owner Notification Date : SEP 25, 2024 - OCT 02, 2024

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 : NR

Address : NR

NR

Country : NR

Company Phone : NR

* NR - Not Reported