



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V597

Manufacturer Name: Rivian Automotive, LLC

Submission Date: Sep 16, 2026

NHTSA Recall No.: 26V597

Manufacturer Recall No.: FSAM-1866

Manufacturer Information

Population

Manufacturer Name: Rivian Automotive, LLC

Address: 13250 North Haggerty Road
PLYMOUTH MI, 48170

Total number of potentially involved: 98,828

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2027-2027 RIVIAN R2

Product Category: Light Vehicles

Product Type: Multipurpose Passenger Vehicle

Fuel / Propulsion: Electric Battery Power

Production Dates: Apr 23, 2026 - Aug 10, 2026

Number of potentially involved: 2,481

Descriptive Information:

The recall population includes certain Model Year 2022-2026 R1T, 2022-2027 R1S, and 2027 R2 vehicles that may have been equipped with software that may not properly display the rearview camera image for the required time period in certain rare circumstances when shifting to reverse. The suspect period began on August 23, 2021, when Rivian started to build vehicles with potentially affected software and ended on August 10, 2026, when Rivian stopped building vehicles with the potentially affected software. That population was determined using manufacturing records. Similar vehicles not included in this recall were built and/or delivered with software that is not affected.

As of the date of this filing, Rivian is not aware of any customer reports, accidents, injuries, or fatalities related to this issue in any market and a software update that remedies the condition is already available for all vehicles. This software update is installed in over 95% of the impacted vehicles, remedying the potential noncompliance condition. Affected R1 vehicles are 95% updated and 96% of the impacted R2 vehicles are updated.

Vehicle 2: 2022-2027 RIVIAN R1S

Product Category: Light Vehicles

Product Type: Multipurpose Passenger Vehicle

Fuel / Propulsion: Electric Battery Power

Production Dates: Mar 30, 2022 - Aug 06, 2026

Number of potentially involved: 62,259

Part 573 Safety Recall Report

26V597

Descriptive Information:

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As of the date of this filing, Rivian is not aware of any customer reports, accidents, injuries, or fatalities related to this issue in any market and a software update that remedies the condition is already available for all vehicles. This software update is installed in over 95% of the impacted vehicles, remedying the potential noncompliance condition. Affected R1 vehicles are 95% updated and 96% of the impacted R2 vehicles are updated.

Vehicle 3: 2022-2026 RIVIAN R1T
Product Category: Light Vehicles
Product Type: Light Truck
Fuel / Propulsion: Electric Battery Power
Production Dates: Aug 23, 2021 - Jul 06, 2026
Number of potentially involved: 34,088

Descriptive Information:

The recall population includes certain Model Year 2022-2026 R1T, 2022-2027 R1S, and 2027 R2 vehicles that may have been equipped with software that may not properly display the rearview camera image for the required time period in certain rare circumstances when shifting to reverse. The suspect period began on August 23, 2021, when Rivian started to build vehicles with potentially affected software and ended on August 10, 2026, when Rivian stopped building vehicles with the potentially affected software. That population was determined using manufacturing records. Similar vehicles not included in this recall were built and/or delivered with software that is not affected.

As of the date of this filing, Rivian is not aware of any customer reports, accidents, injuries, or fatalities related to this issue in any market and a software update that remedies the condition is already available for all vehicles. This software update is installed in over 95% of the impacted vehicles, remedying the potential noncompliance condition. Affected R1 vehicles are 95% updated and 96% of the impacted R2 vehicles are updated.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Customers, in rare instances while stability control is off in certain drive modes and where the customer has left the vehicle for a period of time and returned, may experience a safety alert on the center display informing them that stability control is off and asking if they would like to return to a mode with stability control on (per FMVSS 126 requirements). If the driver places the vehicle in reverse without making a selection, the drive mode change notification may overlap the camera image until the vehicle moves at which point the camera image appears. This overlap condition requires a very specific set of operations in a specific order to potentially occur. Because the rearview image may be overridden by a drive mode notification before the vehicle moves, it may not fulfill the requirements of FMVSS 111.

Part 573 Safety Recall Report

26V597

FMVSS1: 111 - Rear visibility

FMVSS2:

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

A rear-view image that does not display at the start of a backing event may increase the risk of a crash. Rivian is not aware of any customer reports, crashes, injuries, or fatalities related to this condition.

Description of the cause:

Identification of any warning that can occur:

A reverse image that does not appear would be noticeable to the driver when it does not appear as expected. Selecting the camera page on the center display or the vehicle moving and speed becoming non-zero would result in the reverse image reappearing.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name:

Address:

Country:

Involved Components

Component Name 1: Various Software

Component Description: Various Software

Component Part Number: Software versions prior to 2026.23 for R1 and prior to 2026.31.40 for R2.

Chronology

From July 2026 through September 2026, Rivian investigated the condition, discovered during internal testing, to evaluate the nature of the specific behavior required to activate the condition, determine the potentially affected population, and possible implications for FMVSS 111, Rear Visibility.

On September 10, 2026, Rivian determined that a potential noncompliance to FMVSS 111, Rear Visibility cannot be ruled out.

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Part 573 Safety Recall Report

26V597

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Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Software OTA**Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside**Description of remedy program:**

A software update to correct the condition is already available for all potentially affected vehicles and all newly produced vehicles after August 10, 2026 include the corrected software. Rivian encourages all owners to update their vehicle to the latest available software, if they have not done so already.

How remedy component differs from recalled component:

The remedy component is a software update that corrects the condition.

Identify how/when recall condition was corrected in production:

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

We will mail notifications on or before November 9, 2026.

Part 573 Safety Recall Report**26V597****Planned Dealer Notification Date:**☒ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Nov 09, 2026 - Nov 09, 2026☐ Phased Recall**Date when VIN will be searchable:** Nov 09, 2026