

Part 573 Safety Recall Report

25V-033

Manufacturer Name : Subaru of America, Inc.**Submission Date :** JAN 24, 2025**NHTSA Recall No. :** 25V-033**Manufacturer Recall No. :** WRB-25**Manufacturer Information :****Population :****Manufacturer Name :** Subaru of America, Inc.**Number of potentially involved :** 20,366**Address :** One Subaru Drive
Camden NJ 08103**Estimated percentage with defect :** 1 %**Company phone :** 844-373-6614**Vehicle Information :****Vehicle 1 :** 2025-2025 Subaru Forester**Vehicle Type :** LIGHT VEHICLES**Body Style :** SUV**Power Train :** GAS**Descriptive Information :** -Description of the issue: The affected vehicles may be equipped with 18-inch aluminum alloy wheels manufactured with an incorrectly specified lug seat surface.

-The basis for how the recall population was determined: Vehicles potentially equipped with alloy wheels manufactured with an incorrectly specified lug seat surface were identified using vehicle production records.

-How the recalled products differ from products that were not included in the recall: Vehicles not included in this recall are equipped with alloy wheels manufactured with a correctly specified lug seat surface.

The number of potentially affected Forester vehicles is 20,366.

Production Dates : APR 05, 2024 - OCT 15, 2024**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential**Description of Defect :****Description of the Defect :** Certain 18-inch aluminum alloy wheels may have been manufactured with an incorrectly specified lug seat surface.**FMVSS 1 :** NR**FMVSS 2 :** NR**Description of the Safety Risk :** The incorrectly specified lug seat surface could affect vehicle stability, increasing the risk of a crash.**Description of the Cause :** The supplier did not have sufficient process controls in place to prevent the

possibility of wheels being manufactured with an incorrectly specified lug seat surface.

Identification of Any Warning NR
that can Occur :

Involved Components :

Component Name 1 : Disk Wheel AL 18

Component Description : 18-Inch Aluminum Alloy Wheel

Component Part Number : 28111SL040

Supplier Identification :

Component Manufacturer

Name : KOSEI ALUMINUM CO.,LTD.

Address : 2-1236 Kamiike, Toyota
Aichi Foreign States 471-0804

Country : Japan

Chronology :

October 15, 2024 – A wheel attachment concern was identified during the wheel fastening process on Subaru's vehicle production line. Subaru inspected the wheels and found that the lug seats were incorrectly specified. Subaru initiated an investigation with the supplier. The supplier determined that some wheels had been manufactured with an incorrectly specified lug seat surface.

October 15, 2024 to December 24, 2024 – Subaru confirmed that the incorrect specifications do not meet Subaru's internal safety standards. Subaru also determined the potentially affected vehicle population.

January 16, 2025 – Out of an abundance of caution, Subaru decided to conduct a voluntary safety recall campaign.

Subaru is not aware of any warranty claims or technical reports related to this condition.

Description of Remedy :

Description of Remedy Program :	For all potentially affected vehicles, Subaru dealers will inspect all four wheels and replace any wheel(s) found to have an incorrectly specified lug seat surface with correctly manufactured one(s).
	Subaru will provide reimbursement to owners for repairs according to the general plan submitted in May 2024.
How Remedy Component Differs from Recalled Component :	Remedy wheels were manufactured with a correctly specified lug seat surface.
Identify How/When Recall Condition was Corrected in Production :	The recall condition was corrected in production on October 15, 2024.

Recall Schedule :

Description of Recall Schedule :	Dealer notification is expected to occur January 24, 2025 Owner notification will occur within 60 days.
Planned Dealer Notification Date :	JAN 24, 2025 - JAN 24, 2025
Planned Owner Notification Date :	MAR 24, 2025 - MAR 24, 2025

* NR - Not Reported