#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 24V-933

**Manufacturer Name :** VinFast Auto, LLC **Submission Date :** DEC 17, 2024

NHTSA Recall No.: 24V-933
Manufacturer Recall No.: NR



#### **Manufacturer Information:**

Manufacturer Name: VinFast Auto, LLC

Address: 12777 W Jefferson Blvd.

Ste. 101-A Los Angeles CA 90066

Company phone: 8335030600

# **Population:**

Number of potentially involved : 4,888 Estimated percentage with defect : 100%

#### **Vehicle Information:**

Vehicle 1: 2023-2025 Vinfast VF8

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: NR

Descriptive Information: VinFast worked cooperatively with NHTSA to better understand the anomaly

observed during a previous NHTSA test to determine what steps, if any, would be

necessary to address their concern.

VinFast agreed to voluntarily recall 4,888 2023-2025 MY VinFast VF 8 vehicles to

replace the driver Center Airbag with a redesigned airbag.

The redesigned driver Center Airbag has a different cushion shape, folding dimension and deployment angle that results in a different inflation path. This redesigned

deployment path avoids contact with the driver's arm on deployment.

Production Dates: OCT 12, 2022 - OCT 06, 2024

VIN Range 1: Begin: RLLV1AEBXpH000250 End: RLLV1AEBXpH005329 VIN Range 2: Begin: RLLV1AEBXRH004308 End: RLLV1AEBXRH009691

VIN Range 3: Begin: RLLV1AEBXsH009066 End: RLLV1AEBXsH009748

✓ Not sequential✓ Not sequential

Not sequential

### **Description of Defect:**

Description of the Defect: The Center Airbag on certain VinFast VF 8 vehicles was designed with a

cushion shape and inflation angle that can result in injury during side impact

deployments under certain circumstances.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the Center Airbag on affected VinFast VF 8 vehicles is deployed in a side

impact collision it could inflate between the arm and torso of the driver under

certain circumstances, impacting the driver's arm and potentially causing

Description of the Cause: NR

Identification of Any Warning None.

that can Occur:

# **Involved Components:**

Component Name 1: Driver side Center airbag

Component Description: Driver side Center airbag

Component Part Number: BIN80038012AA

# **Supplier Identification:**

# **Component Manufacturer**

Name: Ashimori Korea., LTD

Address: 134, Dowon-ro, Jijeong-myeon, Wonju-si

Gangwon-do Foreign States 26351

Country: Korea, Democratic People's Republic of

# **Chronology:**

On June 14, 2024, NHTSA conducted a dynamic side impact compliance test on a 2024 VinFast VF 8 with VIN: RLLV1AEBXRH006590. During the test, NHTSA observed that the deploying Center Air Bag contacted the test dummy's arm. NHTSA then sent an inquiry to VinFast seeking an explanation of this anomaly. VinFast then conducted an investigation that determined that the subject vehicles should be recalled.

### **Description of Remedy:**

Description of Remedy Program: VinFast is initiating a voluntary safety recall to replace current Center

Airbags with redesigned Center Airbags. VinFast will correct this condition

at no cost to the customer or the dealer.

How Remedy Component Differs The redesigned Center Airbag has a different cushion shape and folding

from Recalled Component: angle resulting in a different deployment path.

Identify How/When Recall Condition The new center airbag module was implemented in production beginning was Corrected in Production: October 6, 2024, onward.

# **Recall Schedule:**

Description of Recall Schedule: January 13, 2025: Start dealer notifications.

January 20, 2025: Mail customer notification letters February 10, 2025: Begin Recall Campaign Roll Out

Planned Dealer Notification Date : JAN 13, 2025 - JAN 17, 2025 Planned Owner Notification Date : JAN 20, 2025 - JAN 21, 2025

<sup>\*</sup> NR - Not Reported