

Part 573 Safety Recall Report

24V-933

Manufacturer Name : VinFast Auto, LLC

Submission Date : DEC 19, 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

☒ Not sequential

VIN Range 2 : Begin : RLLV1AEBXRH004308 **End :** RLLV1AEBXRH009691

☐ Not sequential

VIN Range 3 : Begin : RLLV1AEBXsH009066 **End :** RLLV1AEBXsH009748

☐ 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

Description of the Cause :	NR	certain circumstances, impacting the driver’s arm and potentially causing injury.
Identification of Any Warning that can Occur :	None.	

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 on July 10th, 2024, seeking an explanation of this anomaly. VinFast conducted an investigation which concluded on December 16th, 2024, resulting in the filing decision on the same date.

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. All vehicles are currently under warranty so no reimbursement will be offered.
How Remedy Component Differs from Recalled Component :	The redesigned Center Airbag has a different cushion shape and folding angle resulting in a different deployment path.

Identify How/When Recall Condition was Corrected in Production : The new center airbag module was implemented in production beginning 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

* NR - Not Reported