

Part 573 Safety Recall Report

22V-858

Manufacturer Name : Volkswagen Group of America, Inc.

Submission Date : NOV 02, 2022

NHTSA Recall No. : 22V-858

Manufacturer Recall No. : 69EH



Manufacturer Information :

Population :

Manufacturer Name : Volkswagen Group of America, Inc.

Number of potentially involved : 55

Address : 3800 Hamlin Road

Estimated percentage with defect : 3 %

Auburn Hills MI 48326

Company phone : 1-800-893-5298

Vehicle Information :

Vehicle 1 : 2021-2021 Volkswagen ID4

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by production records.

The recalled products differ from products that were not included in the recall because the recalled parts were not correctly assembled.

ID4 count: 55

Production Dates : NOV 26, 2021 - DEC 10, 2021

VIN Range 1 : Begin : WVGKMPE28MP063145 **End :** WVGGNPE24MP063226 Not sequential

Description of Defect :

Description of the Defect : Potentially incorrectly folded passenger airbag that may not comply with FMVSS 208 S21.5.5(a) (5, out of position testing.

FMVSS 1 : 208 - Occupant crash protection

FMVSS 2 : NR

Description of the Safety Risk : In the event of a out of position test with an incorrectly folded airbag, the upper neck values (Tension Extension) may exceed the threshold required by FMVSS 208 S21.5.5(a) (5). This poses a noncompliance with the FMVSS. Deployment of an incorrectly folded passenger airbag may increase the risk of injury to occupant.

Description of the Cause : After an interruption in the airbag production at the supplier, the work required instructions were not followed for a certain time frame. 3 airbag modules may have been assembled incorrectly.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : Passenger Airbag

Component Description : Front passenger airbag

Component Part Number : 11A 880 204 G

Supplier Identification :

Component Manufacturer

Name : Joyson Safety Systems

Address : Joyson út 1

Miskolc Foreign States 3516

Country : Hungary

Chronology :

June 01, 2022: in a CoP (Conformity of Production) test for an out of position test according FMVSS 208, higher upper neck values were observed. Analysis started.

June 2022: Identification of potential contributing factors for this single incident initiated, accuracy of test procedure evaluated

July - September 2022: Root cause analysis, internal testing initiated (assembly of potential test parts).

September – October 2022: in-depth analysis, testing to reconstruct CoP result, Identification of potentially affected vehicles, Confirmation of root cause, Risk assessment conducted

October 26, 2022: Topic was presented and a non-compliance recall was decided. The decision was based on the one not OK CoP test.

Description of Remedy :

Description of Remedy Program : Volkswagen will replace the passenger airbag module at no cost to customers. Volkswagen will not offer a reimbursement plan under this recall.

How Remedy Component Differs from Recalled Component : The recall remedy component can be distinguished from the recalled component because the remedy component was produced outside the potentially affected time period.

Identify How/When Recall Condition was Corrected in Production : September 02, 2022: additional control at airbag supplier implemented

Recall Schedule :

Description of Recall Schedule : Dealers/owners: On or before 01/01/2023

Planned Dealer Notification Date : JAN 01, 2023 - JAN 01, 2023

Planned Owner Notification Date : JAN 01, 2023 - JAN 01, 2023

* NR - Not Reported