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

# Part 573 Safety Recall Report

# 22V-921

**Manufacturer Name:** Porsche Cars North America, Inc.

NHTSA Recall No.: 22V-921

Manufacturer Recall No.: ANB8



### **Manufacturer Information:**

## Population:

Manufacturer Name: Porsche Cars North America, Inc.

Address: One Porsche Drive

Atlanta GA 30354

Company phone: 1-800-767-7243

Number of potentially involved : 28 Estimated percentage with defect : 100 %

### **Vehicle Information:**

Vehicle 1: 2021-2021 Porsche Taycan

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : NR

Descriptive Information: Affected vehicles have been identified through production records.

Production Dates: JUL 27, 2021 - OCT 25, 2021

Vehicle 2: 2021-2021 Porsche Taycan 4S

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : NR

Descriptive Information: Affected vehicles have been identified through production records.

Production Dates: JUL 27, 2021 - OCT 25, 2021

VIN Range 1: Begin: WP0AB2Y18MSA45868 End: WP0AB2Y12MSA45946 ✓ Not sequential

Vehicle 3: 2021-2021 Porsche Taycan Turbo S

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : NR

Descriptive Information: Affected vehicles have been identified through production records.

Production Dates: JUL 28, 2021 - NOV 12, 2021

VIN Range 1: Begin: WP0AC2Y1XMSA63947 End: WP0AC2Y10MSA63956 ✓ Not sequential

Vehicle 4: 2021-2021 Porsche Taycan 4 Cross Turismo

Vehicle Type: LIGHT VEHICLES Body Style: HATCHBACK

Power Train: NR

Descriptive Information: Affected vehicles have been identified through production records.

Production Dates: JUL 29, 2021 - AUG 27, 2021

VIN Range 1: Begin: WP0BA2Y17MSA71238 End: WP0BA2Y12MSA71244 ✓ Not sequential

Vehicle 5: 2021-2021 Porsche Taycan 4S Cross Turismo

Vehicle Type: LIGHT VEHICLES Body Style: HATCHBACK

Power Train: NR

Descriptive Information: Affected vehicles have been identified through production records.

Production Dates: JUL 30, 2021 - OCT 11, 2021

VIN Range 1: Begin: WP0BB2Y13MSA81116 End: WP0BB2Y19MSA81119 ✓ Not sequential

## **Description of Defect:**

Description of the Defect: A retaining ring on top of the suspension strut could come loose due to a

retaining ring groove that was incorrectly machined.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the retaining ring on top of the suspension strut becomes dislodged, the air

within the pneumatic spring will be released, leading to a loss of ride comfort

accompanied by a drop in ride height on the affected suspension strut.

Vehicle handling capabilities could be affected, which could increase the risk

of a crash.

Description of the Cause: Due to a manufacturing deviation at the sub-supplier, a retaining ring groove at

the top part of the air suspension strut may not have been manufactured according to specification. This may cause the fitted retaining ring of the air

suspension strut to become loose.

Identification of Any Warning A warning message, along with a red warning light, will be displayed indicating

that can Occur: an air suspension malfunction.

## **Involved Components:**

Component Name 1: suspension strut

Component Description: Front pneumatic spring strut (left and right)

Component Part Number: 9J1616037 D / 9J1616038 D

# **Supplier Identification:**

# **Component Manufacturer**

Name: Vibracoustic GmbH & Co KG

Address: Hörstener Str. 45-47

Hamburg Foreign States 21079

Country: Germany

## **Chronology:**

In Nov. 2022 Porsche was made aware of the subject by investigation of field cases with dislodged suspension struts. This led to further analysis at the sub-supplier and revealed a potential for 28 affected vehicles in the U. S. manufactured between 07/27/2021 and 02/03/2022.

On Dec. 07, 2022 Porsche therefore decided to recall the subject vehicles in order to prevent any possible negative effect on the handling capabilities of the subject vehicles.

### **Description of Remedy:**

Description of Remedy Program: The suspension strut will be checked and, if necessary, replaced at no cost

to customers. The owner's letter will not include a statement about customer reimbursement for pre-notification remedies as all of the affected vehicles are still covered under Porsche New Car Limited

Warranty.

How Remedy Component Differs from Recalled Component:

How Remedy Component Differs The remedy components have been built within the required specification.

Identify How/When Recall Condition Only a very limited amount of parts were affected by the manufacturing was Corrected in Production: deviation before it was detected. In production, each part is supplied with the manufacturing data; therefore, the suspect parts could clearly be identified and it was determined that only vehicles built between September 14th and September 17th, 2021 could be affected. Vehicles built after that date have been produced with parts outside the identified incorrectly machined batches and have received parts that are within specification. The supplier has implemented several process improvements to avoid similar issues in the future.

# **Recall Schedule:**

Description of Recall Schedule: Dealers will be notified within 2 weeks of the submission of this report to

NHTSA. Customers will be notified of the Recall via mail within 60 days of the submission of this report. If the Recall remedy is not available within 60 days, an interim letter will be sent, followed by a final notification

when the remedy is available.

Planned Dealer Notification Date: DEC 22, 2022 - DEC 22, 2022 Planned Owner Notification Date: FEB 10, 2023 - FEB 10, 2023

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

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

# Part 573 Safety Recall Report

# 22V-927

**Manufacturer Name:** Volkswagen Group of America, Inc.

NHTSA Recall No.: 22V-927

Manufacturer Recall No.: 42M4



### **Manufacturer Information:**

Manufacturer Name: Volkswagen Group of America, Inc.

Address: 3800 Hamlin Road

Auburn Hills MI 48326

Company phone: 1-800-893-5298

# **Population:**

Number of potentially involved: 96 Estimated percentage with defect: 5 %

### **Vehicle Information:**

Vehicle 1: 2022-2022 AUDI E-TRON GT

Vehicle Type : Body Style : Power Train : NR

Descriptive Information: The recall population was determined by records of the vehicle assembly information.

The recalled products differ from products that were not included in the recall because recalled vehicles were assembled with a suspension strut that may not be

produced according to manufacturing specifications.

E-TRON GT count: 96

Production Dates: SEP 01, 2021 - SEP 15, 2021

VIN Range 1: Begin: WAUDJBFW8N7003603 End: WAUAHBFW4N7902201 ✓ Not sequential

### **Description of Defect:**

Description of the Defect: A retaining ring on top of the suspension strut could come loose due to a

potentially insufficient notch.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the retaining ring on top of the suspension strut becomes loose, the air

within the pneumatic spring will be released, leading to a loss of ride comfort accompanied by a drop in ride height on the affected suspension strut. This

can affect vehicle handling capabilities, increasing the risk of a crash.

Description of the Cause: Due to a manufacturing deviation at the sub-supplier, a notch at the top part of

the air suspension strut may not have been manufactured according to specification. This may cause the fitted retaining ring of the air suspension

strut to become loose.

Identification of Any Warning If the recall condition is present in the vehicle, customers may see a warning that can Occur: message in the instrument panel, along with a red warning light, indicating an air suspension malfunction.

## **Involved Components:**

Component Name 1: suspension strut

Component Description: pneumatic spring front axle left

Component Part Number: NR

### **Supplier Identification:**

### **Component Manufacturer**

Name: Vibracoustic GmbH & Co KG

Address: NR

Hamburg Foreign States 21079

**Country: Germany** 

### **Chronology:**

November 2022: Audi was made aware of the subject from another Group Brand by field observation with a pushed out suspension strut. This led to further analysis at the sub-supplier and revealed a manufacturing deviation. The scope of vehicles in the field was verified.

December 07, 2022: The Audi Product Safety Committee decides a worldwide safety recall.

Audi is not aware of any warranty claims, customer complaints or other field reports due to this issue.

### **Description of Remedy:**

Description of Remedy Program: The suspension strut will be checked and, if necessary, replaced at no cost

to customers. Audi will not offer a reimbursement plan under this recall.

How Remedy Component Differs The remedy component has the same part number, but has been built

from Recalled Component: within the required specification.

Identify How/When Recall Condition Only a very limited amount of parts were affected by the manufacturing was Corrected in Production: deviation before it was detected. In production, each part is supplied with the manufacturing data; therefore, the suspect parts could clearly be identified and it was determined that only vehicles built between August 31, 2021 and September 29, 2021 could be affected. Vehicles built after that date have been produced with parts outside the identified conspicuous batches and have received parts that are within specification. The supplier has implemented several process improvements to avoid similar issues in the future.

### **Recall Schedule:**

Description of Recall Schedule: Dealers/owners: On or before February 10, 2023

Planned Dealer Notification Date: FEB 10, 2023 - FEB 10, 2023 Planned Owner Notification Date: FEB 10, 2023 - FEB 10, 2023

\* NR - Not Reported