

Part 573 Safety Recall Report

17V-135

Manufacturer Name : Porsche Cars North America, Inc.**Submission Date :** MAR 02, 2017**NHTSA Recall No. :** 17V-135**Manufacturer Recall No. :** AH04**Manufacturer Information :**

Manufacturer Name : Porsche Cars North America, Inc.

Address : One Porsche Drive

Atlanta GA 30354

Company phone : 1-800-767-7243

Population :

Number of potentially involved : 21

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2017 Porsche 911 Carrera Cabriolet

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 10, 2017 - JAN 11, 2017

VIN Range 1 : Begin : WPOCA2A90HS142268 End : WPOCA2A91HS142277 Not sequential

Vehicle 2 : 2017-2017 Porsche 911 Carrera 4 Cabriolet

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 12, 2017 - JAN 16, 2017

VIN Range 1 : Begin : WPOCA2A96HS142274 End : WPOCA2A95HS142282 Not sequential

Vehicle 3 : 2017-2017 Porsche 911 Carrera 4S Cabriolet

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 10, 2017 - JAN 28, 2017

VIN Range 1 : Begin : WPOCB2A95HS155627 End : WPOCB2A92HS155746 Not sequential

Vehicle 4 : 2017-2017 Porsche 911 Carrera S Cabriolet

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 12, 2017 - JAN 13, 2017

VIN Range 1 : Begin : WPOCB2A95HS155644 End : WPOCB2A94HS155649 Not sequential

Vehicle 5 : 2017-2017 Porsche 911 Targa S

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 16, 2017 - JAN 16, 2017

VIN Range 1 : Begin : WPOBB2A9XHS136647 End : WPOBB2A9XHS136647 Not sequential

Vehicle 6 : 2017-2017 Porsche 911 Turbo Cabriolet

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 10, 2016 - JAN 10, 2016

VIN Range 1 : Begin : WPOCD2A97HS178689 End : WPOCD2A97HS178689 Not sequential

Vehicle 7 : 2017-2017 Porsche 718 Boxster

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 10, 2017 - JAN 16, 2017

VIN Range 1 : Begin : WPOCA2A8XHS221406 End : WPOCA2A85HS221426 Not sequential

Vehicle 8 : 2017-2017 Porsche 718 Boxster S

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 10, 2017 - JAN 30, 2017

VIN Range 1 : Begin : WPOCB2A80HS241256 End : WPOCB2A82HS241338 Not sequential

Vehicle 9 : 2017-2017 Porsche 911 Targa 4S

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Recall of front windshield

Production Dates : JAN 13, 2017 - JAN 13, 2017

VIN Range 1 : Begin : WPOBB2A97HS136654 End : WPOBB2A97HS136654 Not sequential

Description of Defect :

Description of the Defect : There is the possibility that the windshield was not sufficiently bonded to the car body on the affected vehicles. These vehicles may therefore fail to comply with Federal Motor Vehicle Safety Standard No. 212 "Windshield Mounting".

FMVSS 1 : 212 - Windshield mounting

FMVSS 2 : NR

Description of the Safety Risk : In the event of a crash an improperly bonded windshield may separate from the vehicle.

Description of the Cause : An incorrect composition of the windshield adhesive could lead to a loss of the adhesion properties of the adhesive layer between windshield and the vehicle's windshield frame.

Identification of Any Warning that can Occur : None.

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

On January 24, 2017, an incomplete bonding of the windshield was detected during a repair of a vehicle during its production. As a precautionary measure, all available vehicles of the same production batch were blocked.

To identify the root cause of the failure, the production process and the available PAG internal vehicles were analyzed.

On February 17, 2017, it was identified that deviations during the bonding process of the windshield had caused the application of an adhesive layer of an incorrect composition. In addition, analysis of the available vehicles showed that this impairment only influenced convertible vehicles, due to the different stress ratio of the windshield frame.

Additionally, the effect of incomplete bonding of the windshield was analyzed by Porsche's Research and Development center, leading to the conclusion that an impairment of an affected vehicle performance with respect to FMVSS 212 could not be excluded.

On February 23, 2017, this subject was reviewed by the Porsche AG's product safety committee and based on the above information it was decided to conduct a voluntary recall.

Description of Remedy :

Description of Remedy Program : The affected vehicles will be recalled to the workshop and the windshields will be rebonded to the windshield frame free of charge.

The affected vehicles all are still covered under warranty. There are no plans for customer reimbursement.

How Remedy Component Differs from Recalled Component : For the remedy components an adhesive layer will be reapplied, using an adhesive with correct composition (correct amount of booster).

Identify How/When Recall Condition was Corrected in Production : The production process for the bonding of the windshield was corrected on February 6, 2017.

Recall Schedule :

Description of Recall Schedule : To be determined.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported