

Part 573 Safety Recall Report

16V-680

Manufacturer Name : Porsche Cars North America, Inc.**Submission Date :** SEP 19, 2016**NHTSA Recall No. :** 16V-680**Manufacturer Recall No. :** AG06**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 : 243

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2017-2017 Porsche Macan

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Front anti-rollbar links

Production Dates : JUL 30, 2016 - AUG 09, 2016

VIN Range 1 : Begin : WP1AA2A57HLB03061 End : WP1AA2A57HLB03495 Not sequential

Vehicle 2 : 2017-2017 Porsche Macan S

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Front anti-rollbar links

Production Dates : JUL 30, 2016 - AUG 05, 2016

VIN Range 1 : Begin : WP1AB2A50HLB14822 End : WP1AB2A56HLB14890 Not sequential

Vehicle 3 : 2017-2017 Porsche Macan GTS

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Front anti-rollbar links

Production Dates : AUG 01, 2016 - AUG 05, 2016

VIN Range 1 : Begin : WP1AG2A55HLB52953 End : WP1AG2A50HLB52990 Not sequential

Vehicle 4 : 2017-2017 Porsche Macan Turbo

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Front anti-rollbar links

Production Dates : AUG 03, 2016 - AUG 05, 2016

VIN Range 1 : Begin : WP1AF2A5XHLB60436 End : WP1AF2A53HLB60441 Not sequential

Description of Defect :

Description of the Defect : There is the possibility that the front anti-roll bar of the affected vehicles were fitted with connecting links from a defective batch on which the connecting link bushings can move out of the connecting link eyes. This can cause rattling noises and can subsequently cause the anti-roll bar to stop functioning during extreme driving maneuvers. If this happens, the sporty handling as designed into the Macan may be impaired, resulting in oversteering of the vehicle.

Porsche is not aware of any field cases to date worldwide.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the bushings move out of the bushing eyes, the vehicle's handling may be impaired, increasing the risk of a crash.

Description of the Cause : The inner diameter of the mounting eyes of the connecting links has been changed inadvertently by the supplier.

Identification of Any Warning that can Occur : Rattling noises may occur.

Supplier Identification :

Component Manufacturer

Name : VORWERK DRIVETEC GmbH

Address : Obere Lichtenplatzer Str. 336

Wuppertal FOREIGN STATES D-42287

Country : Germany

Chronology :

In August 2016 Porsche detected that connecting links of the anti-roll bar delivered by the supplier did not comply with the specification.

Technical investigations were implemented by Porsche to assess the effect of the reduced inner diameter of the connecting link eye on the durability of the connecting links of the anti-roll bar via component and vehicle testing.

On September 14, 2016 the topic was reviewed by Porsche's Product Safety Committee and a recall campaign was decided upon.

Description of Remedy :

Description of Remedy Program : The vehicles will be recalled to the workshop to inspect the connecting links on the front anti-rollbar and, if necessary, replace them.

The affected vehicles are still covered under warranty, and very few have retail delivered. There are no plans for customer reimbursement.

How Remedy Component Differs from Recalled Component : Connection links with a correct inner diameter of the mounting eyes will be used within the recall campaign.

Identify How/When Recall Condition was Corrected in Production : Connection links with the correct inner diameter were introduced into production on August 22, 2016, which was the first date of production after the defective links were discovered.

Recall Schedule :

Description of Recall Schedule : To be determined.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported