

# Part 573 Safety Recall Report

# 18V-841

**Manufacturer Name :** Porsche Cars North America, Inc.**Submission Date :** DEC 19, 2018**NHTSA Recall No. :** 18V-841**Manufacturer Recall No. :** AJ11**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 : 112

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2018-2018 Porsche Pamanera 4 Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

**Descriptive Information :** The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018 Panamera Hybrid vehicles involved in the U.S.

Production Dates : FEB 26, 2018 - OCT 30, 2018

VIN Range 1 : Begin : WP0AE2A78JL177098 End : WP0AE2A7XJL177281  Not sequential

Vehicle 2 : 2018-2018 Porsche Panamera Turbo S Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

**Descriptive Information :** The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018 Panamera Hybrid vehicles involved in the U.S.

Production Dates : SEP 24, 2018 - OCT 16, 2018

VIN Range 1 : Begin : WPOAH2A76JL145631 End : WPOAH2A78JL145646  Not sequential

Vehicle 3 : 2018-2018 Porsche Panamera 4 Hybrid Executive

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

**Descriptive Information :** The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018

Panamera Hybrid vehicles involved in the U.S.

Production Dates : OCT 02, 2018 - OCT 02, 2018

VIN Range 1 : Begin : WPOBE2A75JL161574 End : WPOBE2A72JL161578  Not sequential

Vehicle 4 : 2018-2018 Porsche Panamera 4 Hybrid Sport Turismo

Vehicle Type : LIGHT VEHICLES

Body Style : STATIONWAGON

Power Train : HYBRID ELECTRIC

Descriptive Information : The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018 Panamera Hybrid vehicles involved in the U.S.

Production Dates : SEP 28, 2018 - OCT 12, 2018

VIN Range 1 : Begin : WPOCE2A74JL148447 End : WPOCE2A74JL148478  Not sequential

Vehicle 5 : 2018-2018 Porsche Panamera Turbo S Hybrid Sport Turismo

Vehicle Type : LIGHT VEHICLES

Body Style : STATIONWAGON

Power Train : HYBRID ELECTRIC

Descriptive Information : The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018 Panamera Hybrid vehicles involved in the U.S.

Production Dates : NOV 14, 2018 - NOV 14, 2018

VIN Range 1 : Begin : WPOCH2A71JL198794 End : WPOCH2A71JL198794  Not sequential

Vehicle 6 : 2018-2018 Porsche Panamera Turbo S Hybrid Executive

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

Descriptive Information : The recall population was determined based on information received from the supplier and Porsche AG's related production records. Vehicles not included in the recall were unaffected by the supplier's error. There are 112 model year 2018 Panamera Hybrid vehicles involved in the U.S.

Production Dates : SEP 26, 2018 - SEP 26, 2018

VIN Range 1 : Begin : WPOBH2A79JL172262 End : WPOBH2A72JL172264  Not sequential

## Description of Defect :

Description of the Defect : On the affected vehicles there is a brake line installed on the front axle which may corrode over time. Due to the corrosion within the line, it is possible that the filter of the hydraulic unit may become clogged by corrosive particles.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Due to corrosive particles within the brake line and a potentially congested hydraulic unit, the braking performance of the front axle may be impaired.

Description of the Cause : Due to a damaged production tool at the supplier, the affected brake lines were not produced according to specifications.

Identification of Any Warning that can Occur : None.

## Supplier Identification :

### Component Manufacturer

Name : TI Automotive (Heidelberg) GmbH

Address : Dischingerstraße 11  
Heidelberg FOREIGN STATES D 69123

Country : Germany

## Chronology :

On October 8, 2018 the vehicle production plant discovered brake lines with signs of corrosion. An analysis revealed a production influence caused by the supplier.

On November 12, 2018 this matter was presented to the Working Group of the Product Safety Committee at Dr. Ing. h.c. F. Porsche AG and on November, 21 2018, the Product Safety Committee determined a safety defect and decided to implement a voluntary safety recall.

## Description of Remedy :

Description of Remedy Program : The affected vehicles will be recalled to the workshop to have the brake line and other possibly damaged braking components (e.g. hydraulic unit) replaced with parts manufactured according to specification. There are no plans for customer reimbursement as all of the affected vehicles are still covered under warranty.

How Remedy Component Differs from Recalled Component : The remedy components differ from the recalled components by an optimized and repaired manufacturing tool and are manufactured according to the specifications.

Identify How/When Recall Condition was Corrected in Production : On October 22, 2018, a 100% production control was implemented as an immediate measure at the supplier's production facility.

**Recall Schedule :**

Description of Recall Schedule : Porsche expects to notify owners within 60 days.

Planned Dealer Notification Date : JAN 27, 2019 - JAN 27, 2019

Planned Owner Notification Date : JAN 27, 2019 - JAN 27, 2019

\* NR - Not Reported