

Part 573 Safety Recall Report

21V-200

Manufacturer Name : Porsche Cars North America, Inc.**Submission Date :** MAY 26, 2021**NHTSA Recall No. :** 21V-200**Manufacturer Recall No. :** AMA4**Manufacturer Information :****Population :**

Manufacturer Name : Porsche Cars North America, Inc.

Number of potentially involved : 193

Address : One Porsche Drive

Estimated percentage with defect : 100 %

Atlanta GA 30354

Company phone : 1-800-767-7243

Vehicle Information :

Vehicle 1 : 2021-2021 Porsche Cayman GT4

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

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

Production Dates : JAN 26, 2021 - MAR 04, 2021

VIN Range 1 : Begin : WPOAC2A89MS289322 End : WPOAC2A83MS289400 Not sequential

Vehicle 2 : 2021-2021 Porsche Cayman GTS 4.0

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

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

Production Dates : SEP 18, 2020 - MAR 04, 2021

VIN Range 1 : Begin : WPOAD2A83MS281116 End : WPOAD2A84MS281562 Not sequential

Vehicle 3 : 2021-2021 Porsche 718 Spyder

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

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

Production Dates : SEP 18, 2020 - MAR 04, 2021

VIN Range 1 : Begin : WPOCC2A81MS240169 End : WPOCC2A88MS240671 Not sequential

Vehicle 4 : 2021-2021 Porsche Boxster GTS 4.0

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

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

Production Dates : JAN 25, 2021 - MAR 02, 2021

VIN Range 1 : Begin : WPOCD2A83MS232460 End : WPOCD2A88MS232518 Not sequential

Description of Defect :

Description of the Defect : On the affected vehicles, there is a possibility that connecting rods that were not manufactured according to specification are installed in the engine. A potential defect in the surface of the connecting rod could lead to cracks, creating a loss of preload on the connecting rod screw connection.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Loosening of connecting rod screw connection while driving at high loads can lead to potential engine damage, stalling, loss of power and potential oil leakage from a damaged engine block. Potential risk of fire.

Description of the Cause : A potential defect in the surface of the connecting rod.

Identification of Any Warning that can Occur : Possible noises from the engine crankshaft may occur while driving and an oil pressure warning may be displayed in the instrument cluster.

Involved Components :

Component Name 1 : Connecting rod

Component Description : A connecting rod is a part of a piston, which connects the piston to the crankshaft in the engine.

Component Part Number : OPC105393A

Supplier Identification :

Component Manufacturer

Name : Hoeckle Austria GmbH

Address : Gfäll 170

Langenegg Foreign States A – 6941

Country : Austria

Chronology :

March 8, 2021: Porsche was informed that there is a possibility that connecting rods that were not manufactured according to specification were installed in engines of the affected vehicles.

March 17, 2021: after a detailed analysis of the potential final incident took place, Porsche decided to conduct a voluntary safety recall out of abundance of caution.

Description of Remedy :

Description of Remedy Program : Porsche will either replace the connecting rods or the entire engine in the affected vehicles.

How Remedy Component Differs from Recalled Component : Replacement engines are equipped with connecting rods that are manufactured according to specification.

Identify How/When Recall Condition was Corrected in Production : March 05, 2021, by means of changeover to the predecessor part.

Recall Schedule :

Description of Recall Schedule : Porsche will notify dealers and affected owners on or before May 23, 2021.

Planned Dealer Notification Date : MAY 23, 2021 - MAY 23, 2021

Planned Owner Notification Date : MAY 23, 2021 - MAY 23, 2021

* NR - Not Reported