OMB Control No.: 2127-0004

Part 573 Safety Recall Report

19V-745

Manufacturer Name: Subaru of America, Inc.

NHTSA Recall No.: 19V-745

Manufacturer Recall No.: WUS-04



Manufacturer Information:

Manufacturer Name: Subaru of America, Inc.

Address: One Subaru Drive

Camden NJ 08103

Company phone: 844-373-6614

Population:

Number of potentially involved: 251 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2017-2017 Subaru Impreza

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: -Description of the issue: The Positive Crankcase Ventilation (PCV) valve may

separate and allow engine oil to enter the combustion chamber.

-The basis for how the recall population was determined: Potentially affected vehicles

were identified using vehicle production records.

-How the recalled products differ from products that were not included in the recall:

Only vehicles equipped with an aluminum PCV valve case with an insufficiently

assigned press force value are affected.

The recall population includes certain 2017 model year Impreza 4-DOOR vehicles.

The number of potentially affected Impreza 4-DOOR vehicles is 119.

Production Dates: JUL 01, 2016 - NOV 11, 2016

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

Vehicle 2: 2017-2017 Subaru Impreza

Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON

Power Train: GAS

Descriptive Information: -Description of the issue: The Positive Crankcase Ventilation (PCV) valve may

separate and allow engine oil to enter the combustion chamber.

-The basis for how the recall population was determined: Potentially affected vehicles

were identified using vehicle production records.

-How the recalled products differ from products that were not included in the recall:

Only vehicles equipped with an aluminum PCV valve case with an insufficiently assigned press force value are affected.

The recall population includes certain 2017 model year Impreza STATIONWAGON vehicles. The number of potentially affected Impreza STATIONWAGON vehicles is

132.

Production Dates: MAY 11, 2016 - OCT 28, 2016

VIN Range 1 : Begin : NR End : NR

Not sequential

Description of Defect:

Description of the Defect: The PCV valve, an oil flow control device, may separate and allow engine oil to

enter the combustion chamber. If the PCV valve separates and oil enters the combustion chamber, there may be a visible change in the appearance and/or amount of tailpipe exhaust, and if driving under this condition continues, separated components from PCV valve may enter the engine and the vehicle

may experience a loss of motive power.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Operation of a vehicle with a separated PCV valve may cause a visible change

in the appearance and/or amount of tailpipe exhaust. If driving under this condition continues, separated components from PCV valve may enter the engine and the vehicle may experience a loss of motive power, increasing the

risk of a crash.

Description of the Cause: The PCV valve case had an insufficiently assigned press force value.

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: NIDEC TOSOK CORPORATION

Address: 2-24-1 Sobudai

Zama Kanagawa FOREIGN STATES 252-8570

Country: Japan

Chronology:

Chronology of defect provided via separate attachment (i.e. Subaru Chronology of Defect (WUS-04).pdf)

Description of Remedy:

Description of Remedy Program: For all of the potentially affected vehicles, Subaru dealers will replace the

short block engine at no cost.

How Remedy Component Differs Remedy components have a steel PCV valve case.

from Recalled Component:

Recalled Component Name: VALVE COMPL-CONT, HOSE CP-VACUUM

Recalled Component Part Numbers: 11810AA150, 99081AA450

Identify How/When Recall Condition In order to improve robustness of the PCV valve, the material used for PCV was Corrected in Production: valve case was changed to steel on the engine production line beginning January 24, 2018. Updating the PCV valve case material also changed the assigned press force value, therefore, the recall condition was corrected on

the PCV valve production line on this date.

Recall Schedule:

Description of Recall Schedule: Owner notification will occur within 60 days. Dealer notification is

scheduled to begin on or about October 18, 2019.

Planned Dealer Notification Date: OCT 18, 2019 - OCT 18, 2019 Planned Owner Notification Date: DEC 13, 2019 - DEC 13, 2019

* NR - Not Reported