ATTENTION: GENERAL MANAGER PARTS MANAGER CLAIMS PERSONNEL SERVICE MANAGER	IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.	nerica, Inc. All rights reserved.		<b>BARU</b> . N° SERVICE
الا كاللا يلغل	A ster	SERVICE BU	LLETIN	
APPLICABILITY:	2017-2018M 2018MY Cro	•	Ν	<mark>02-175-18R</mark> 07-27-18

## **INTRODUCTION:**

This bulletin announces a design change to the PCV valve used on the models listed above. Customers may have concerns of white smoke from the exhaust and / or in some cases, excessive engine oil consumption.

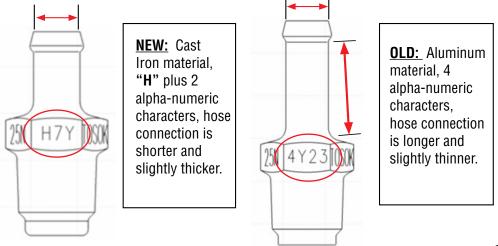
### **PRODUCTION CHANGE INFORMATION:**

The new PCV valve was incorporated into production with the starting VINs listed below:

- Impreza 4-Door: **J3616859**
- Impreza 5-Door: **J3735708**
- Crosstrek: JH329903.

### **PART INFORMATION:**

The part number for new PCV valve is: **11810AA190**. The new valve is made from cast iron instead of aluminum. In addition, the length of the hose connection portion is now shorter and slightly thicker as shown in the comparison illustrations below.



### Continued...

#### CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

Subaru of America, Inc. is ISO 14001 Compliant

**REVISED:** 09-07-18

ISO 14001 is the international standard for excellence in Environmental Management Systems. Please recycle or dispose of automotive products in a manner that is friendly to our environment and in accordance with all local, state and federal laws and regulations. **VERY IMPORTANT:** Whenever installing this new-type PCV valve, the PCV valve hose, p. n. **99081AA450** <u>must</u> also be replaced with it (as a set) due to the thicker connection portion and to eliminate the chance of leaking crankcase vapors.

# **SERVICE PROCEDURE / INFORMATION:**

The service procedures for replacing the PCV valve and hose remain unchanged. Always refer to the applicable Service Manual and review the full requirements of the repair being performed. The Service Manual procedures contain information critical to performing an effective repair the first time and every time. This includes but is not limited to: important SAFETY precautions, proper inspection criteria, necessary special tools, required processes and related one-time-use parts needed for a complete and lasting repair. Customer satisfaction and retention starts with performing quality repairs.

# WARRANTY / CLAIM INFORMATION:

For vehicles within the Basic New Car Limited or Emissions Limited Warranty period, this repair may be submitted using the following claim information:

Labor Description	Labor Operation #	Labor Time	Fail Code
PCV VALVE R&R	A456-201	0.2	HBA-22

## **IMPORTANT REMINDERS:**

- SOA strongly discourages the printing and/or local storage of service information as previously released information and electronic publications may be updated at any time.
- Always check for any open recalls or campaigns anytime a vehicle is in for servicing.
- Always refer to STIS for the latest service information before performing any repairs.