# ATTENTION: GENERAL MANAGER PARTS MANAGER CLAIMS PERSONNEL SERVICE MANAGER © 2020 Subaru of America, Inc. All rights reserved.



## SERVICE BULLETIN

APPLICABILITY: 2017-18MY BRZ NUMBER: 07-172-20

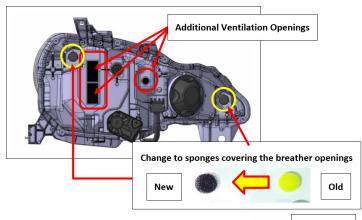
SUBJECT: Headlight Anti-Fog Enhancements for DATE: 03/20/20

High Heat and Humidity

### INTRODUCTION:

This bulletin announces availability of new headlamp assemblies which include the following enhancements:

- Additional ventilation added for optimized temperature control inside the headlamp housing.
- The added temperature control enhances performance of the anti-fogging coating on the inside of the headlamp lens, improving its resistance to prolonged high temperature / humidity conditions.



- The material used for the ventilation opening caps (sponges) has been changed.
- The end rubber portions have been changed to enhance their appearance and fit between the headlamp and bumper cover.
- The end rubbers have also been made available to order as separate components.

# Front View Side View Old

# 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

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.

### Continued...

### PRODUCTION CHANGE INFORMATION:

The new head lamp assemblies were incorporated into production starting with VIN J9602352.

### **PART INFORMATION:**

Description	Part Number	Application	
LENS & BODY-HEAD LAMP	84913CA402	RIGHT SIDE	
	84913CA412	LEFT SIDE	
LAMP ASSEMBLY-HEAD	84002CA382	RIGHT SIDE	
	84002CA392	LEFT SIDE	
END RUBBER-HEAD LAMP	84942CA020	RIGHT SIDE	
	84942CA030	LEFT SIDE	

**REMINDER**: Always order the most up-to-date replacement parts based on the specific VIN being repaired.

### **SERVICE PROCEDURE / INFORMATION:**

**REMINDER**: Customer satisfaction and retention starts with performing quality repairs.

The service procedures for head lamp replacement 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.

### WARRANTY / CLAIM INFORMATION:

For vehicles within the Basic New Car Limited Warranty period or covered by an active Subaru Added Security Classic or Gold plan, this repair may be submitted using the following claim information:

Labor Description	Labor Operation #	Labor Time	Fail Code
HEADLIGHT ASSEMBLY R&R- ONE SIDE	A916-143	0.6	XFU-78
HEADLIGHT ASSEMBLY R&R- BOTH SIDES	A916-144	0.7	

### **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.