

ATTENTION:
 GENERAL MANAGER
 PARTS MANAGER
 CLAIMS PERSONNEL
 SERVICE MANAGER

IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.

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QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: 2013-19MY BRZ

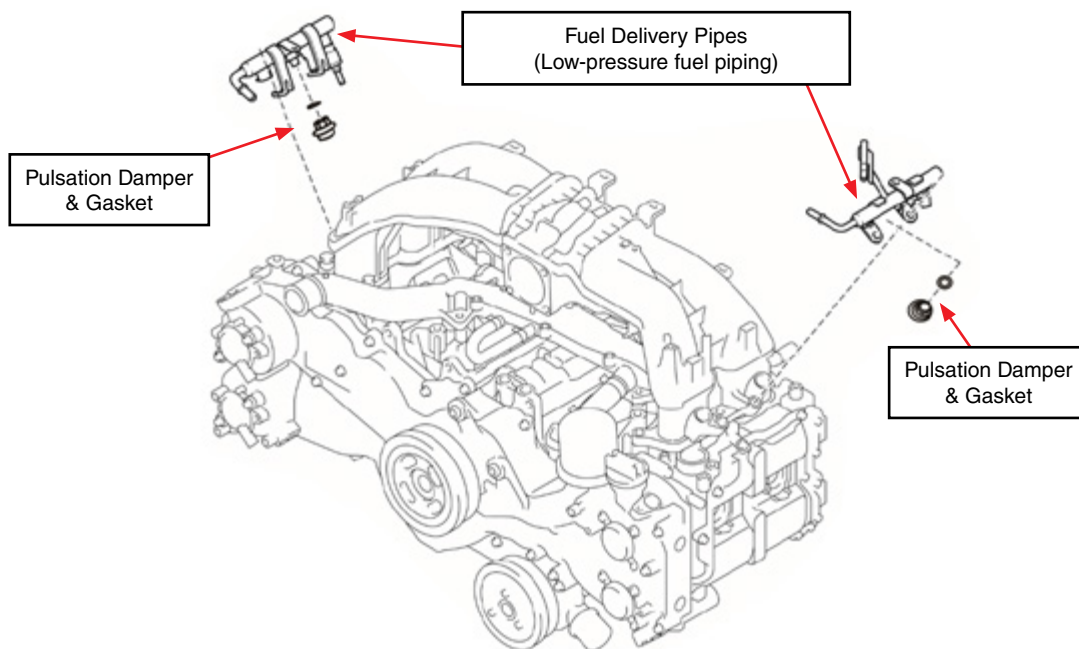
NUMBER: 09-69-19

SUBJECT: Fuel Pulsation Damper- Service Procedure Revision

DATE: 05/20/19

INTRODUCTION:

This bulletin provides an additional service procedure for replacing the pulsation dampers located on both low-pressure fuel delivery pipes as shown in the illustration below. Although the BRZ Service Manual does not currently show the dampers and the required replacement seals as separate components, the Electronic Parts Catalog (EPC) does provide exploded view and individual part number ordering information.



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.

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PART INFORMATION:

| Description | Part Number |
|-----------------------|-------------|
| PULSATION DAMPER-FUEL | 16651AA110 |
| GASKET- FUEL PIPE | 17555AA020 |

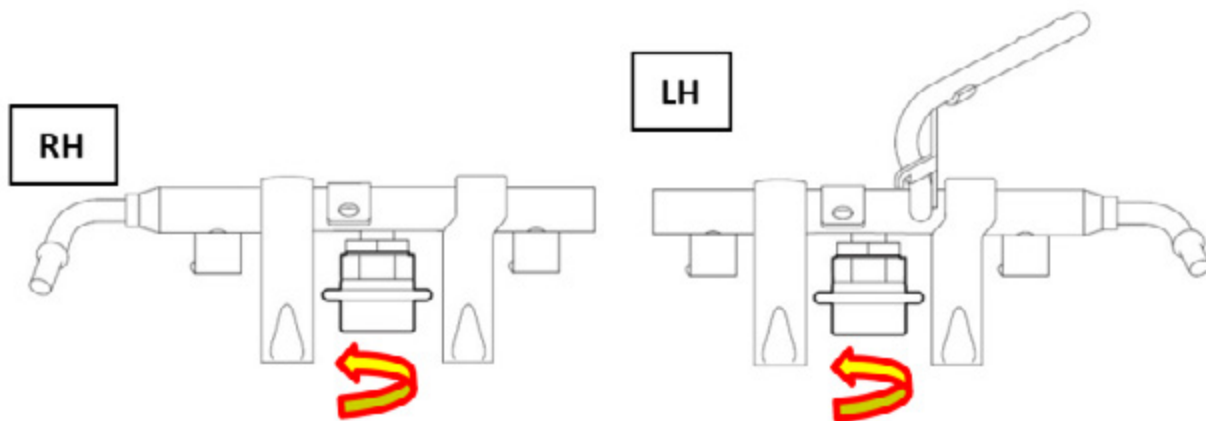
REMINDER: Always order the most up-to-date replacement parts based on the specific VIN being repaired.

SERVICE PROCEDURE / INFORMATION:

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

The service procedures for removing and installing the fuel delivery pipes 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.

- After removing the affected fuel delivery pipe, **CAREFULLY** remove the pulsation damper.
- **IMPORTANT:** Use caution when securing the fuel delivery pipe to not bend or twist the two mounting brackets while removing the damper. Unscrew the dampers counter-clockwise.



- **ALWAYS** install a new gasket before re-installing the pulsation damper. Tighten the damper to 21.6 +/- 2 Nm (15.9 +/- 1.5 ft. lbs.).
NOTE: Always be careful to keep any dirt or contamination out of the damper and fuel delivery pipe(s).
- The torque specification for the bolts securing each fuel pipe to the manifold is 19 Nm (14.0 ft. lbs.).

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REMINDERS:

- The o-rings used to seal the fuel injectors are also One-Time use items and must be replaced whenever re-installing the injectors and / or fuel delivery pipe(s).
- Use gasoline to lubricate the replacement o-rings during installation and fuel delivery pipe reassembly.

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 |
|-----------------------------|-------------------|------------|-----------|
| RIGHT SIDE FUEL DAMPER R&R | A462-121 | 0.7 | DDB-29 |
| LEFT SIDE FUEL DAMPER R&R | A462-122 | 0.6 | |
| FUEL DAMPER R&R- BOTH SIDES | A462-124 | 1.1 | |

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.