

**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 INFORMATION BULLETIN**

**APPLICABILITY:** 2019MY Legacy and Outback  
 2019MY Impreza  
 2019MY Crosstrek  
 2019MY WRX  
 2019MY BRZ

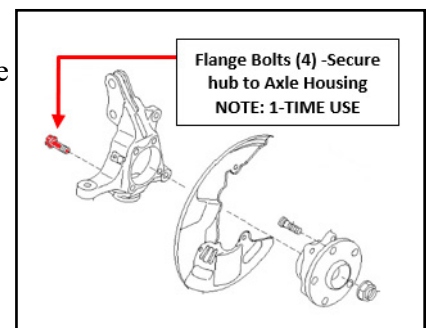
**NUMBER:** 05-68-19

**DATE:** 03/04/19

**SUBJECT:** Front Hub Retaining Bolt Change

**INTRODUCTION:**

This Service Information bulletin provides details regarding a change made to the front hub assembly retaining bolts to enhance vehicle production line efficiency.



**PRODUCTION CHANGE INFORMATION:**

The new bolts were incorporated into all models listed above at the 2019MY start of production (SOP).

**PART INFORMATION:**

Description	Part Number	Applicability	Quantity
FLANGE BOLT	901000468	SIA-Built Models	4 per Side
	28376SJ000	Japan (SBR)-Built Models	

**REMINDERS:**

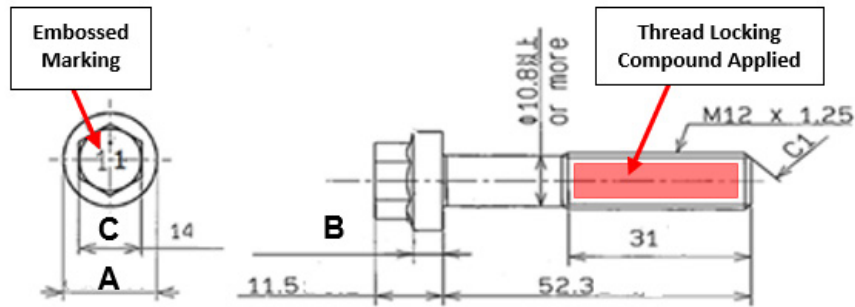
- Always order the most up-to-date replacement parts based on the specific VIN being repaired.
- These bolts are One-Time Use items and MUST be replaced with new whenever they are removed.

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<p><b>CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.</b></p>	<p><b>Subaru of America, Inc. is ISO 14001 Compliant</b></p>
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**Identification for Bolts Used On SIA-Built Models (Legacy, Outback, Impreza, Ascent):**



COMPARISON INFORMATION		New:	Old:
Part Number:		901000468	901000449
<b>A</b>	Flange Diameter (mm)	22.8	21
<b>B</b>	Flange Thickness	5	2.8
<b>C</b>	Width Across Flats	14	14
Embossed Marking		11	10
Thread Locking Compound Color		Red	Green

**Identification for Bolts Used On Japan (SBR) -Built Models (Crosstrek, WRX, BRZ):**

COMPARISON INFORMATION:	New:	Old:
Thread Locking Compound Color	Red	Green
		

**SERVICE PROCEDURE / INFORMATION:**

Customer satisfaction and retention starts with performing quality repairs.

The service procedure for servicing the front hub assembly remains unchanged EXCEPT for the revised torque specification on SIA-built models as supplied below. 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.

**VERY IMPORTANT:** Due to the following torque specification change, these bolts should never be mixed to avoid an under/ over torque condition on any one or more bolts. Any remaining inventory of p.n. 901000449 should be scrapped.

- When replacing these bolts on a **SIA-Built** model (Legacy, Outback, Impreza, Ascent), the torque specification has been **CHANGED from 85 Nm (62.7 Ft. Lbs.) to 126 Nm (92.9 ft. lbs.)**.
- On **Japan-built** models (Crosstrek, WRX, BRZ), the torque specification remains **UNCHANGED, 95 NM (70.1 ft. lbs.)**.

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## **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.