

SUBJECT: New Rear Wheel ABS Sensor Replacement Parts

INTRODUCTION:

This bulletin replaces TSB 06-42-12 dated 01/19/12. This bulletin announces a revised procedure and parts change information to follow when replacement of a rear ABS wheel speed sensor is required on a limited number of 2012MY Impreza vehicles which fall within the specific VIN ranges listed below. Design changes were made to the original sensor and the upper rear arm for these vehicles. The sensor harness length has been extended and a retaining bracket added to the rear upper arm to secure the harness and keep it from contacting other related parts.

PRODUCTION CHANGE INFORMATION:

NOTE: The information in this bulletin is only applicable to vehicles within the following VIN ranges:

- 2012MY Impreza 4-Door models between C*002001 and C*002179
- 2012MY Impreza 5-Door models between C*200001 and C*200160.

PART INFORMATION:

The illustrations below show the differences between the original (OLD) and the NEW configurations.



OLD Configuration

NEW Configuration

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

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Description	Part Number		
SEN SUB RR KIT RH	X2754FJ020		
ARM ASSY R KIT RH	X2025FJ020		
SEN SUB RR KIT LH	X2754FJ030		
ARM ASSY R KIT LH	X2025FJ030		
SELF LOCK NUT M12	902350032*		
BOLT FLANGE 14X127.5	901000378**		

* One-time use item, qty. 3 required per rear arm replaced. ** One-time use item (sub-frame bolts), qty. 4 required per repair.

IMPORTANT NOTE: These new ABS rear wheel speed sensors are not interchangeable with the old rear arms (and vice-versa) as insufficient clearance with related parts and / or possible disconnection of the sensor may result.

SERVICE PROCEDURE / INFORMATION:

Whenever replacing an ABS rear wheel speed sensor assembly on a vehicle within the affected VIN range supplied above, the sensor AND the rear upper arm assembly for the affected side must be replaced as a set following the procedure in the applicable Service Manual.

WARRANTY / CLAIM INFORMATION:

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

Labor Description	Labor Operation #	Model	Labor Time	Fail Code
IMPREZA ABS REAR WHEEL SPEED SENSOR REPLACEMENT PARTS- 1 SIDE B560	B566-213	4-Door	2.7	
	0000 210	5-Door	2.8	
IMPREZA ABS REAR WHEEL SPEED SENSOR	B566-214	4-Door	2.9	URZ-43
REPLACEMENT PARTS- BOTH SIDES		5-Door	3.0	
SUBLET REPAIR, ADMIN. EXPENSES*	C101-108	-	0.3	

**C101-108 can only be claimed if the wheel alignment is sublet.*

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.