GENERAL MANAGER	IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.		
SERVICE MANAGER QUALITY DRIVEN® SERVICE SERVICE INFORMATION			
APPLICABILITY:	2015-2017MY WRX 2.0L DIT Models 2017MY Forester 2.5L Models		07-88-15R 01/20/15
SUBJECT:	SOA821B200 Replacement Battery Installa Procedure	tion	08/30/16

INTRODUCTION

This Service Information bulletin provides a procedure to use when installing a SOA821B200 replacement battery in a 2015MY WRX (2.0L). The sensor located on the battery ground terminal interferes with the battery vent cap used on the replacement battery in the "BEFORE" photo below.



SERVICE PROCEDURE / INFORMATION:

- Disconnect the current sensor harness connector from the negative terminal assembly.
- Remove the 12mm hex nut securing the negative battery cable to the terminal assembly.
- Loosen and lift the battery rod cover off the rod so the negative battery cable is free to move.
- Loosen the 10mm AFTER battery terminal nut and rotate the terminal assembly clockwise to the position shown in the photo on page 3. Re-torque the 10mm terminal nut to 4.4 ft. lbs.

Continued...

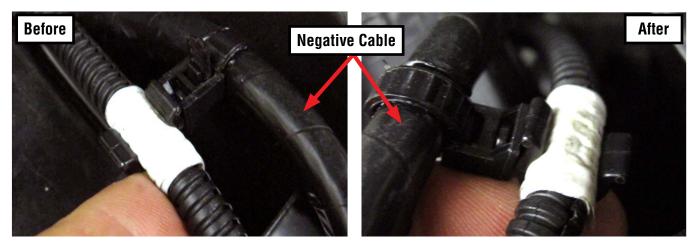
CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

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.

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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• Rotate and reposition the current sensor harness retaining clip on the negative cable so the harness is now behind the battery hold-down rod and battery cable as shown below.

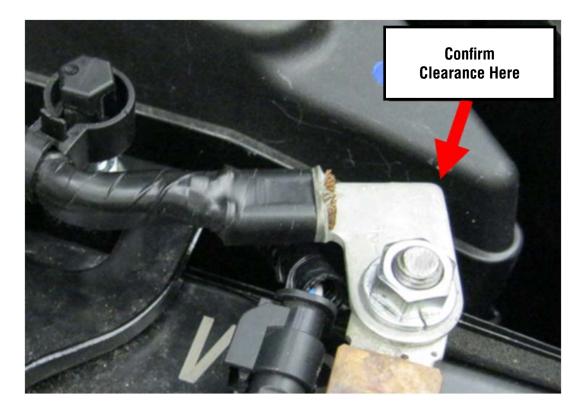


• Route the current sensor harness underneath the battery hold-down bracket with adequate dius for harness relief then reconnect the harness to the current sensor. Reconnect the harness to the current sensor and make sure there is clearance between the sensor harness and the hold-down rod threads.



- Reinstall the battery rod cover back onto the hold down rod.
- Reinstall the negative battery cable onto the terminal assembly and re-torque the 12mm hex nut to 5.5 ft. lbs.

NOTE: If necessary, loosen the front battery hold-down rod nut and re-position the battery slightly to gain clearance between the corner of the negative battery cable end and fuse box cover. If the hold-down rod nut was loosened, re-torque to 2.6 ft. lbs.





REMINDER: 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 refer to STIS for the latest service information before performing any repairs.