

ATTENTION:

GENERAL MANAGER ☐
 PARTS MANAGER ☐
 CLAIMS PERSONNEL ☐
 SERVICE MANAGER ☐

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



SUBARU

QUALITY DRIVEN® SERVICE

PRODUCT CAMPAIGN BULLETIN

APPLICABILITY: 2003-2005 Subaru Legacy and Outback
 2003-2005 Subaru Baja
 2004-2005 Subaru Impreza
 (including WRX and STI)

NUMBER: WQM-49R

DATE: September 2014

REVISED: January 2015

NHTSA ID: 14V-471

SUBJECT: Regional Front Passenger Air Bag Inflator Replacement

January, 2015:

- *This recall (WQM-49) has been superseded to the WQP-51 regional front passenger air bag inflator recall.*
- *If a WQM-49 claim was approved prior to the release of the WQP-51 recall, the VIN will not be included in the WQP-51 recall.*
- *On January 14, 2015 any incomplete WQM-49 recall applicability was expired in SOA's system.*
 - o *Claims for WQM-49 repairs submitted after this expiration date should be submitted for reimbursement under the WQP-51 recall.*
 - o *Coverage for all affected vehicles must be confirmed by using the Vehicle Coverage Inquiry function on subarunet.com.*
- *Please refer to the WQP-51 recall bulletin for more detail.*

Subaru of America, Inc. (SOA) is conducting a limited regional recall on certain 2003-2005 model year Legacy, Outback, and Baja vehicles and certain 2004-2005 model year Impreza (including WRX/STI) vehicles currently or previously registered in Florida, Puerto Rico, Hawaii, or the U.S. Virgin Islands to replace the front passenger air bag inflators produced by TK Holdings, Inc. (Takata).

At the request of the National Highway Traffic Safety Administration (NHTSA) and Takata, SOA and several other vehicle manufacturers are participating in a regional field action to collect and return certain air bag inflators to Takata for evaluation. This regional field action is classified by NHTSA as a safety recall.

Takata's evaluation is focused on these geographic areas due to isolated air bag inflator rupture incidents that have occurred in Florida and Puerto Rico in other manufacturers' vehicles equipped with Takata front passenger air bag inflators. Takata wants to determine if exposure to high levels of absolute humidity may be a contributing factor to the risk of a rupture.

In the event of a crash necessitating deployment of an affected passenger frontal air bag, it is possible that the inflator could rupture with metal fragments striking and potentially seriously injuring the vehicle occupants.

AFFECTED VEHICLES

This limited regional recall will cover certain 2003-2005 model year Legacy, Outback, and Baja vehicles, and certain 2004-2005 model year Impreza (including WRX/STI) vehicles currently or previously registered in Florida, Hawaii, Puerto Rico, and the Virgin Islands.

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The production dates of the vehicles included in this recall are listed in the following table. Not all vehicles produced within these date ranges are included in this recall. The vehicles chosen for this recall were identified based on a certain production date range of the front passenger air bag inflators installed during vehicle production, and each vehicle's registration history.

MODEL YEAR	MODEL	STARTING PRODUCTION DATE	ENDING PRODUCTION DATE
2003	Legacy	2/18/2003	6/6/2003
2004	Legacy	3/17/2003	3/1/2004
2005	Legacy	2/23/2004	1/26/2005
2003	Outback	2/18/2003	6/11/2003
2004	Outback	3/13/2003	3/15/2004
2005	Outback	2/6/2004	10/6/2004
2003	Baja	2/18/2003	6/6/2003
2004	Baja	4/7/2003	7/21/2004
2005	Baja	3/16/2004	10/27/2004
2004	Impreza, WRX, STI	1/28/2003	2/13/2004
2005	Impreza, WRX, STI	2/11/2004	12/10/2004

Vehicle coverage for this recall must be confirmed by using the Vehicle Coverage Inquiry function on subarunet.com. This data will be available when owner notification begins.

OWNER NOTIFICATION

Notification letters will be sent to owners of all vehicles included in this recall. Owner notification will begin on or about September 29, 2014. A copy of the Owner Notification Letter is included at the end of this bulletin.

RETAILER AFFECTED VIN LISTS

Each Subaru retailer will receive an affected VIN list from their Zone Office when owner notification begins. Vehicles will be assigned to retailers in the affected VIN list as follows:

- Original vehicle owners are assigned to the original selling retailer when their current address is within a 100 mile radius of that retailer.
- If the original selling retailer is inactive, the VIN has been assigned to the nearest active retailer.
- For any new owners or when original owners live more than 100 miles from the original selling retailer, the VIN has been assigned to the nearest active retailer.

Important: Retailer affected VIN lists include owner name and address information for vehicles affected by this recall. This information will enable retailers to follow-up with owners of potentially affected vehicles. The lists contain owners' names and addresses obtained from State Motor Vehicle Registration Records. The use of such motor vehicle registration data for any other purpose is unlawful. Accordingly, retailers are urged to limit the use of these lists for the purpose of completion of this safety recall.

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SUBARU RETAILER PROGRAM RESPONSIBILITY

Retailers are to promptly perform the applicable service procedures to correct all affected vehicles in their inventory (used, demo & SSLP). Additionally, whenever a vehicle subject to this recall is taken into retailer inventory, or in for service, necessary steps should be taken to ensure the recall correction has been made before selling or releasing the vehicle.

Any vehicles listed in a recall/campaign that are in retailer stock must be:

- Immediately identified.
- Tagged or otherwise marked to prevent their delivery or use prior to inspection and/or repair.
- Repaired in accordance with the repair procedures outlined in this Product Campaign Bulletin.

PARTS INFORMATION

The parts required for this recall are listed below:

PART NUMBER	APPLICABILITY	DESCRIPTION	ORDER QUANTITY
98279AE00A	2003-2004 Legacy and Outback	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
98279AE00A	2003-2005 Baja	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
98279AG00A	2005 Legacy and Outback	WQM-49 Air Bag Inflator Module Kit	1
98279FE000	2004-2005 Impreza, WRX, and STI	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
SOA963W110**	2005 Legacy & Outback	Non-Woven Material, 8" X 11" Sheet	1

These parts are available through normal parts ordering channels. In order to maintain an adequate part supply, SOA requests that retailers only order quantities necessary to satisfy anticipated demand.

****NOTE:** 1 sheet of the SOA963W110 non-woven material is enough for approximately 8 vehicles.

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PART RETURN PROCEDURES

IMPORTANT:

Each removed air bag inflator must be returned directly to the supplier, Takata USA, in the same box in which the new one was received.

As the shipper, you are responsible for proper packing and document completion. The person packaging the inflator must have received hazardous material training per 49CFR 172.702, and the training records must be on file at your dealership. The US Department of Transportation will impose substantial fines and/or penalties on the shipper if either packaging, labeling or documentation is not properly prepared and the Customer Copy of OP 900PRP form is not kept on file for a minimum of 2 years.

IMPORTANT: Do not deploy any inflator. Return the used inflator within 1-2 business days. The person packing the used inflator must read and follow the provided instructions.

- The shipping box contains a bar code label, which will be used by Takata USA to document the replacement of the old inflator with the new inflator. **Therefore, it is very important that the removed inflator be returned in the exact same box that contained the newly-installed inflator for that vehicle.** If the original box cannot be re-used, please refer to the shipping instructions under “Requesting a new box/shipping labels.”
- **IMPORTANT:** When affixing the shipping label to the shipping box do not obstruct the bar code label.
- Prepaid FedEx shipping documents and shipping instructions will be included with each new air bag inflator kit. A copy of this information is included as ‘Appendix A’ of this bulletin.
- A completed SOA Warranty Parts Tag (MSA5W402A) must be attached to the returned inflator. The tag must contain the following information: claim number, repair date, full 17-digit VIN, and mileage.
- Takata USA has assigned each Subaru retailer a **ChemTrec Contract Number (CCN)**. As shown in step 5 of the shipping documentation instructions, the shipping retailer must fill in their name, address, and CCN.
 - o ChemTrec is a company that provides 24-hour emergency response and information to hazardous material shippers.
 - o The assigned CCN allows the Subaru retailer to ship hazardous material as an affiliate to Takata USA’s registration with ChemTrec. This number is required on the return shipping form.

A list of all Subaru retailers along with their assigned CCN information is included as ‘Appendix B’ of this bulletin. A copy of this list will be included with each new air bag inflator kit for reference. If a Subaru retailer is unable to find their CCN, they should contact Takata USA as described in step 5 of the shipping documentation instructions.

SOA PART RETURN NOTICE

Upon claim approval, Subaru of America, Inc. will generate a Part Return Notice requesting information only. To ensure proper claim credit, the following information must be recorded on the SOA Part Return Notice and sent to SOA Part Collection Center (PCC) as instructed on the return notice:

- The FedEx Shipper Receipt # (from shipping form)
- The OLD and NEW air bag inflator serial numbers

The Part Return Notice should then be returned using UPS 3rd party billing to the address listed at the bottom of the notice. Please keep the UPS tracking number for your records. Under no circumstances should the air bag inflator be returned to Subaru of America, Inc.

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SERVICE PROCEDURE

This Campaign involves the replacement of the inflator portion of the passenger-side front airbag assembly. This procedure will outline removal of the passenger-side airbag assembly and replacement of the inflator component and related wiring harness.

VERY IMPORTANT: Failure to follow these service procedures carefully and correctly may result in an accidental deployment of the inflator and potentially cause serious injury. Please read through and understand these procedures COMPLETELY before beginning repairs. In addition, proper operation of the airbag after reassembly may be compromised if these service procedures are not followed.

Tools Required

DESCRIPTION	BRAND OR TYPE	QUANTITY
Pliers	-	1
Wire Cutters	-	1
Needle-Nose Pliers	-	1
Torque Wrench	Inch-Pound	1
Safety Goggles	-	1
Flat-Blade Screwdriver	-	1
Scissors	-	1
Ratchet	1/4" Drive	1
8 mm and 10 mm Socket		1 ea.
Airbag Deployment Fixture	J-39401-B	1

NOTE: Although the service procedure is similar for both 2003-04MY Legacy / Outback, 2003-05MY Baja and 2003-05MY Impreza models, there are significant differences in the procedures, especially for 2005MY Legacy / Outback models. For this reason, three different procedures covering all the models listed will be outlined.

CAUTION: Before starting this service procedure, perform a visual inspection of both front airbags looking for any damage or abnormality. Next, turn the ignition switch to the “ON” position and confirm the airbag warning lamp illuminates then extinguishes normally. If it does not or if **ANY** concern is noted with the airbag system, **STOP** and report these findings to the customer **BEFORE** proceeding further. Any concerns identified with the airbag system (when no airbag deployment has occurred), are not related to this campaign and must be addressed separately. Even if the system has a concern, this may not preclude completion of this campaign. If you are unsure about proceeding, document and fully diagnose the concern then contact the SOA Technical Helpline to review your findings. It is in the best interest of the retailer to fully document any concerns found during this preliminary inspection and review with the customer **BEFORE** proceeding with the campaign service procedure.

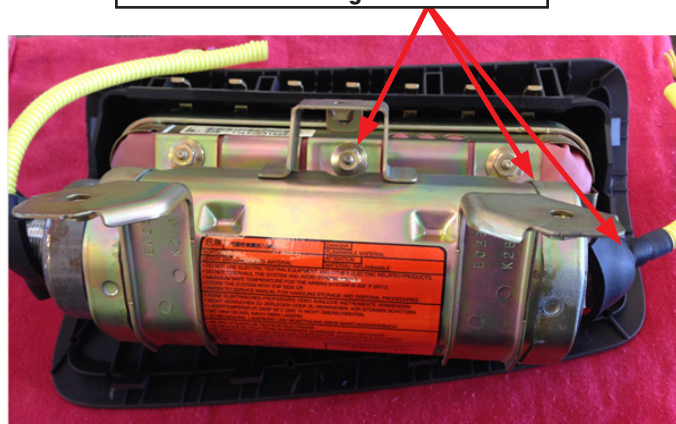
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- **Vehicles that do not contain Genuine Subaru air bags are not eligible for this recall repair.** For more information on identifying counterfeit air bags and how to address related customer situations, please refer to STIS for the “Counterfeit Air Bag Information” Dealer Advisory Bulletin dated October 25, 2012 by going to Subarunet>Service>STIS>Online Reference - choose Publication Type: ‘Other/ Miscellaneous’ and search keywords: ‘Air Bag’).
- **Do not proceed with this repair if your inspection reveals a non-Genuine Subaru air bag module has been installed in the vehicle.** Follow the instructions described in the “Counterfeit Air Bag Information” Dealer Advisory Bulletin and contact the SOA Warranty Helpline to close out the WQL-48 recall coverage on the vehicle.
- **IMPORTANT:** Always examine airbag modules closely before and during removal. Confirm they match the photos of the Genuine Subaru airbag components supplied throughout this bulletin **BEFORE** proceeding. The photos below are just 2 examples of aftermarket or counterfeit airbag components identified by retailers since the release of this campaign bulletin. These photos are being provided as only 2 examples of what may be a wide variety of non-OEM components.
- If an aftermarket or counterfeit passenger airbag or inflator is identified at any point during the campaign service procedure, **STOP IMMEDIATELY. NEVER attempt to remove or otherwise disable any aftermarket or counterfeit device.**
- Document the presence of the aftermarket or counterfeit device on the repair order and with photos. Report this information immediately on a Quality Monitoring Report (QMR).
- Once the QMR has been submitted, contact the Subaru Claims Helpline to discuss the details. They will advise you on how to proceed with treatment of the open campaign.



The shape, holes, and copper-colored stud indicate this not a Genuine Subaru inflator.

No visible stopper plates, a 6-nut configuration and rubber harness boots are other examples to indicate this is not a Genuine Subaru airbag module.



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SERVICE PROCEDURE FOR 2003-04MY LEGACY, OUTBACK AND 2003-05MY BAJA MODELS

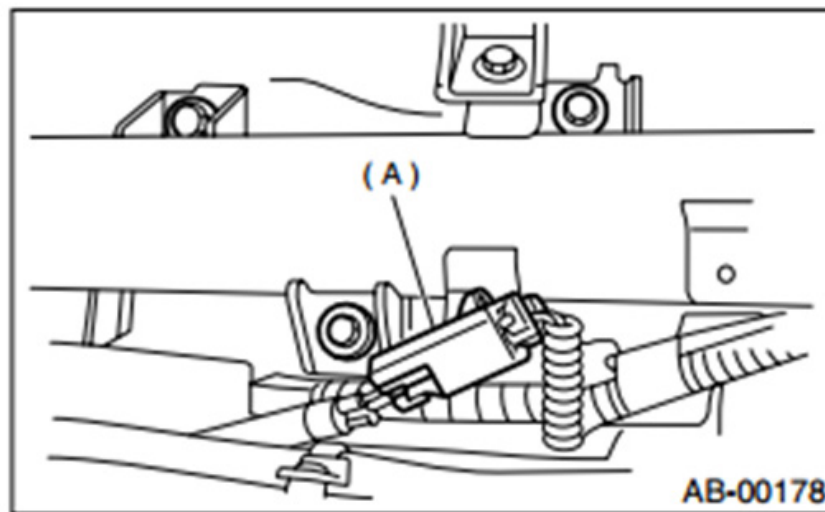
CAUTION: Refer to the “CAUTION” section in the General Description portion of Airbag System AB in the Body Section of the Service Manual before handling or servicing any airbag module!

STEP 1- PREPARATION:

- Turn the ignition “OFF”.
- Disconnect the Negative (ground) cable from the battery and wait **at least 20 seconds** before proceeding further.
- Remove the glove box assembly following the procedure in the applicable Service Manual and using the tips below.

The glove box is held in place by 8 screws.

- o The 2 upper left and right hand corner screws have a distinctive gold finish and 10mm hex head. It is helpful to leave these 2 screws until last when removing and install first during replacement to support the weight of the assembly.
- o It is necessary to remove the knockout plugs (stopper in the Service Manual) to gain access to all the mounting screws.
- o It is possible to leave the stoppers in place during servicing by carefully bending in the sides of the glove box until the stoppers are cleared.
- To prevent damage, do not bend them in any further than necessary.
- **IMPORTANT: Whenever beginning to remove (or install) the airbag assembly, and periodically while performing the procedure or after stepping away, remove any possible static charge from your body by momentarily touching a clean, bare metal ground point on the vehicle (e.g. the door striker). Remove from your person all electronic devices including cell phones before proceeding.**
- Disconnect the airbag module harness connector (A) and release it from the support beam bracket.



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- Remove the 3 retaining bolts and **CAREFULLY** remove the airbag module from the vehicle and place it on a clean cloth to protect the dash trim outer surface portion from damage.

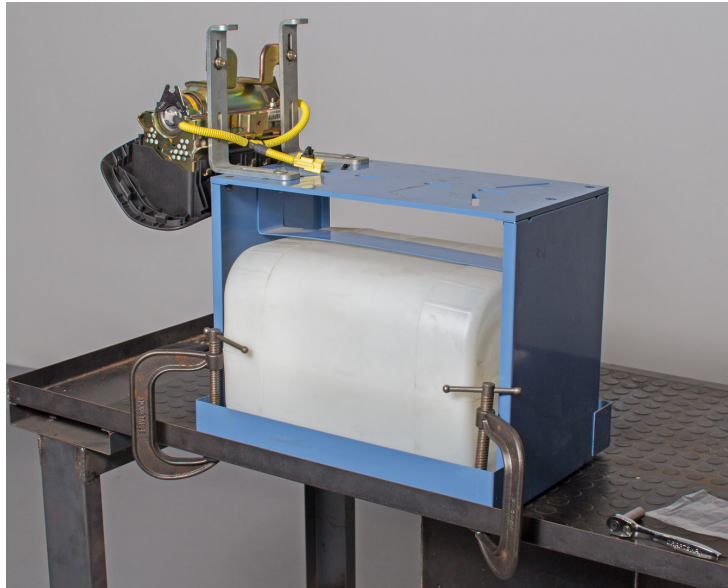
IMPORTANT: DO NOT destroy or damage the Kit Box as it MUST be used for the original inflator's return shipping.

- Open the Kit Box and confirm all the necessary components are included:
 - 4 Self-Locking nuts
 - New Inflator (yellow tape applied to one end to identify it as the replacement part)
 - New Inflator Harness
 - Electro-Tap (red shorting crimp connector)
 - Shipping Declaration document, FedEx document pouch and return shipping label

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- **IMPORTANT:** The removed airbag module must be mounted to the Airbag Deployment Fixture (part number J-39401-B) as shown in the photo below to better secure it during the inflator and wiring harness component replacement procedures. When mounting the module to the fixture, pay close attention to the harness routing as shown in the photo below. Always perform this work in an area away from others to reduce chances of inadvertent injury should any deployment occur. Take your surroundings into account to avoid possible hazards should inadvertent deployment occur or sources of static or other electricity that could potentially induce such a deployment.



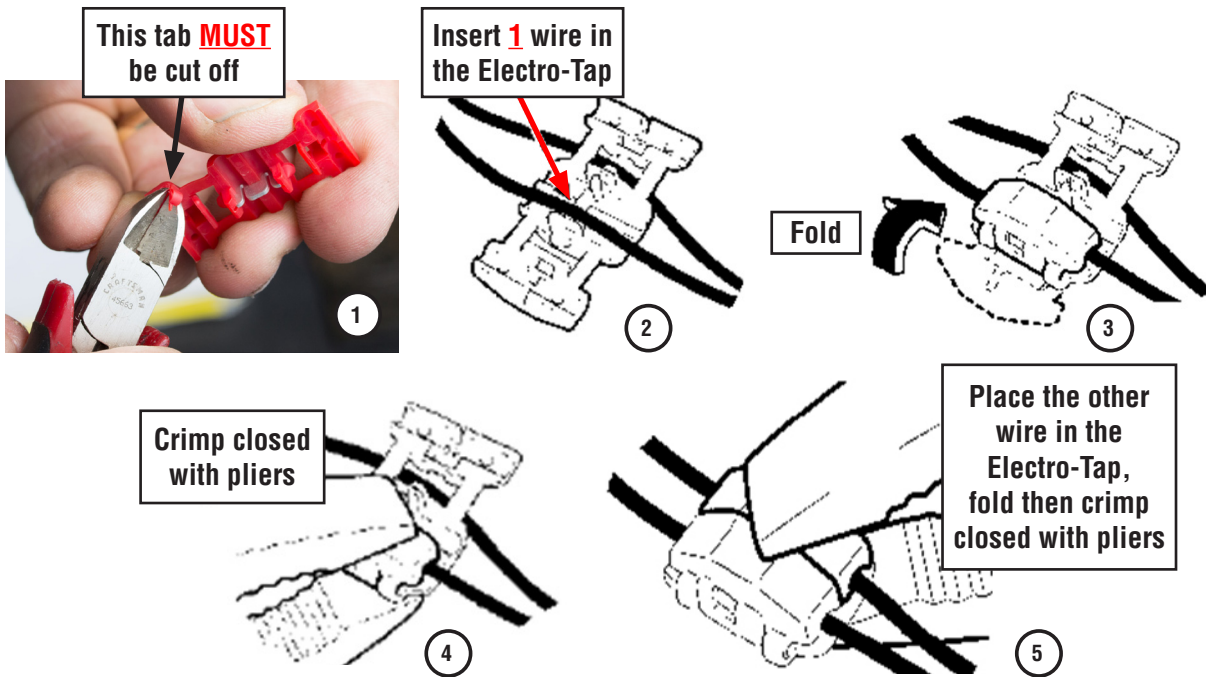
STEP 2- Remove the harness clip from the retainer bracket by rotating the harness / clip 90 degrees then releasing it from the bracket with needle-nose pliers.

STEP 3- CAREFULLY cut the yellow harness cover (approximately 1 1/2 inches) enough to expose the 2 yellow wires inside and provide enough room to install the Electro-Tap (shorting) connector using a scissor or wire cutter (no knives or razors). **TAKE YOUR TIME AND BE CAREFUL TO NOT CUT THE 2 YELLOW WIRES!**

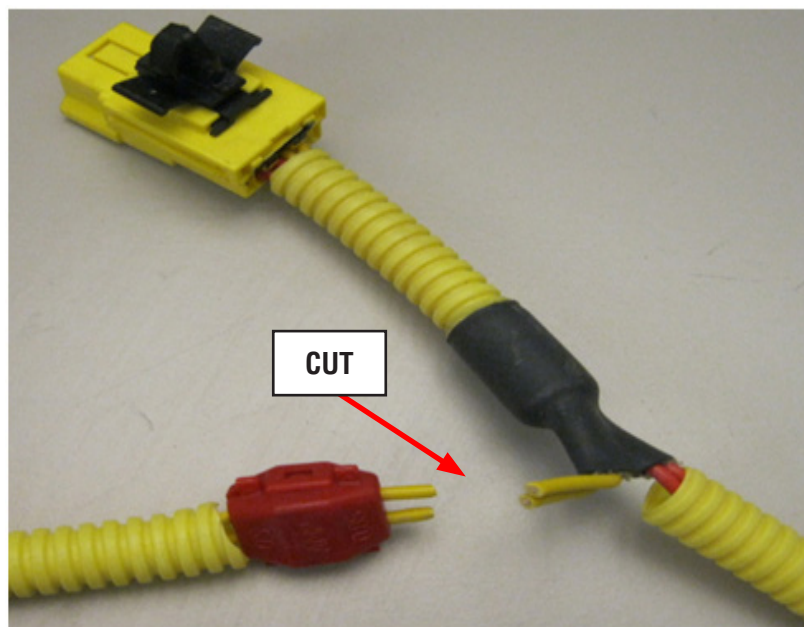


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STEP 4- Short the 2 yellow wires together by installing the Electro-Tap connector. The connector creates a short circuit which acts as a safeguard to prevent against static discharge that may deploy the removed inflator. The tab portion of the Electro-Tap connector **MUST** be cut off prior to use to insure a good short-circuit is made as shown in the illustration below. **Follow the sequence below** for installing the Electro-Tap connector. Use pliers to squeeze closed the two sections of the connector together, **one section at a time**.



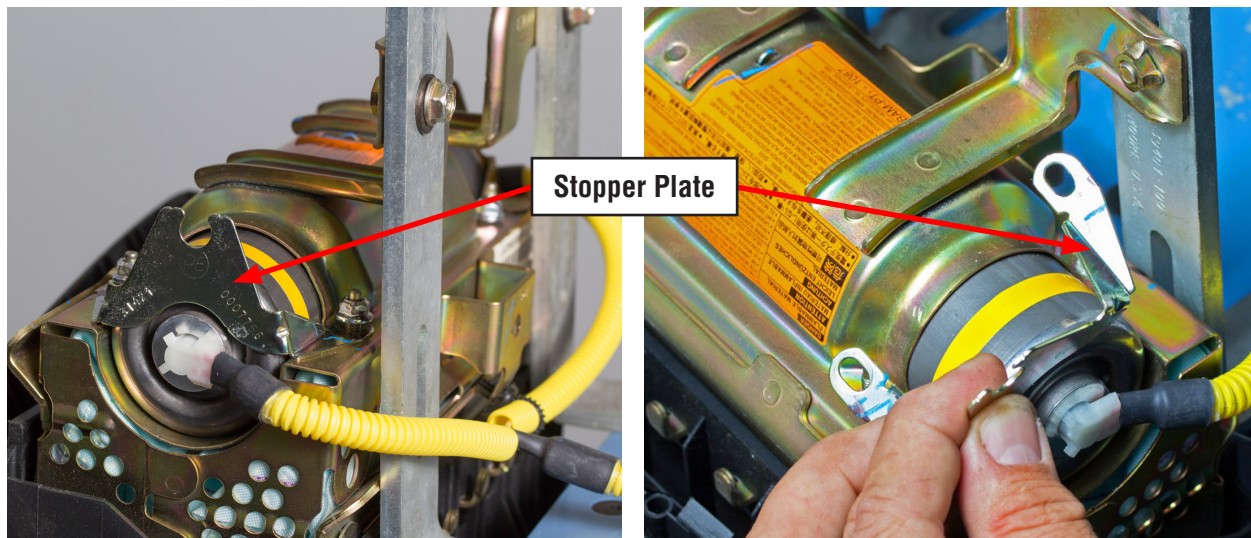
STEP 5- Once the Electro-Tap connector is fully crimped in place, cut the 2 yellow wires on the **body harness connector side** of the Electro-Tap connector.



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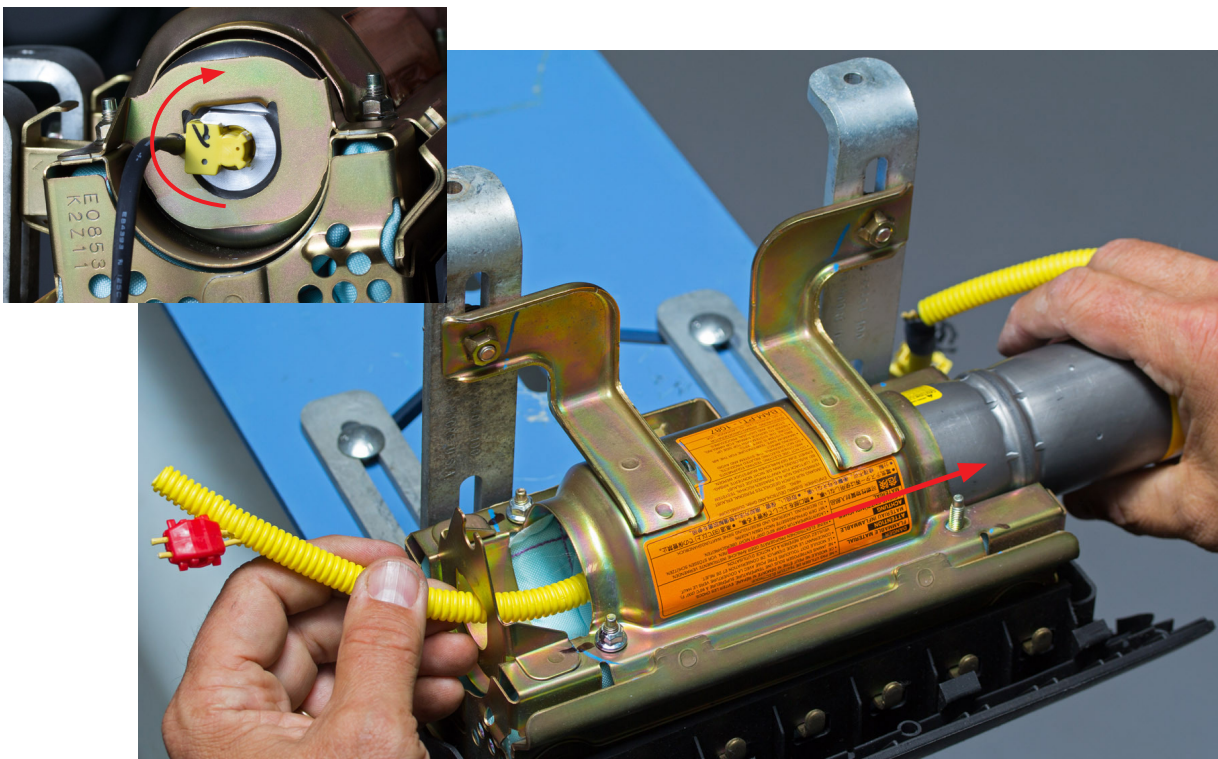
STEP 6- Remove the two 8mm self-locking nuts securing the stopper plate. Loosen but **do not remove** the other two nuts on the mounting bracket as leaving them in place will help keep the airbag assembly together.

NEVER ATTEMPT TO REMOVE THE HARNESS CONNECTORS FROM THE INFLATOR!



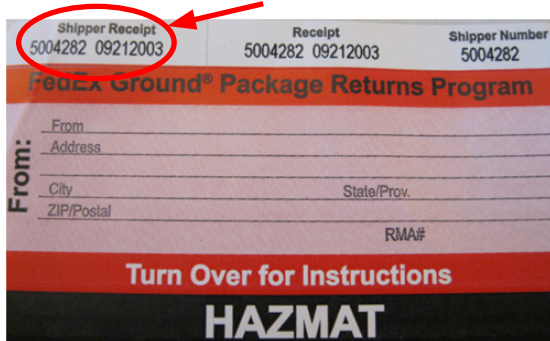
STEP 7- With the stopper plate removed and the other 2 self-locking nuts loosened, unseat the inflator off the mounting bracket end plate then rotate it slightly **CLOCKWISE** to make it easier to remove as shown below. Slide the original inflator out of the mounting bracket while feeding the cut off portion of the wiring harness through the “D-Shaped” hole in the end plate.

NEVER ATTEMPT TO REMOVE THE HARNESS CONNECTORS FROM THE INFLATOR! Place the removed original air bag inflator in the “cradle” of the Kit Box insert.



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STEP 8- VERY IMPORTANT: Record the **FedEx Shipper Receipt Number** (located at the top of the return shipping label included with the new inflator) and the **11-digit alphanumeric serial number for both the new and the removed inflators** on the hard copy of the Repair Order. This information will be required for completion of the Part Return Notice which will be forwarded by the retailer to the PCC.

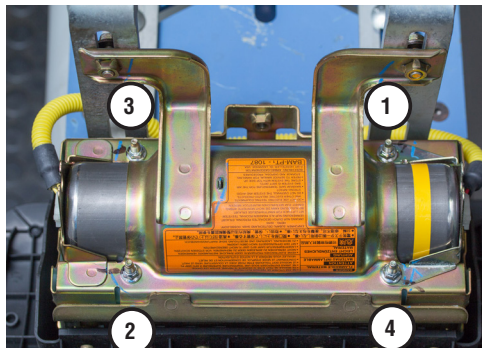


STEP 9- Install the new inflator into the mounting bracket so the yellow taped end aligns with the removed stopper plate. Make sure the “D-shaped” portion of the inflator harness connector boss aligns with the “D-shaped” portion of the hole in the end of the mounting bracket as shown below. When properly installed, the end of the inflator will be seated tight against the mounting bracket. Do not peel the white harness connection dust cover at this time.



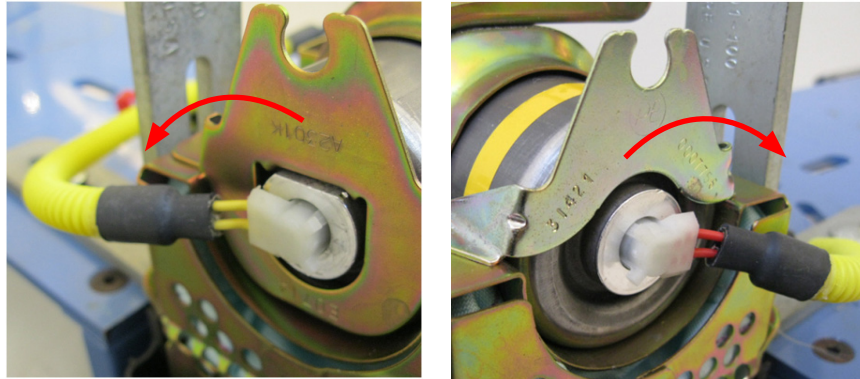
Inflator properly seated against mounting bracket (NO GAP)

STEP 10- As shown below, install but **do not fully tighten** 2 of the NEW self-locking nuts while holding the stopper plate tight against the inflator. Remove the nuts still installed on the mounting bracket and replace them with 2 NEW self-locking nuts. Once all 4 NEW nuts are in place, **torque to 31 - 38 inch pounds in the sequence shown below**. Use a marker to mark the nuts after torquing to indicate they have been fully tightened.

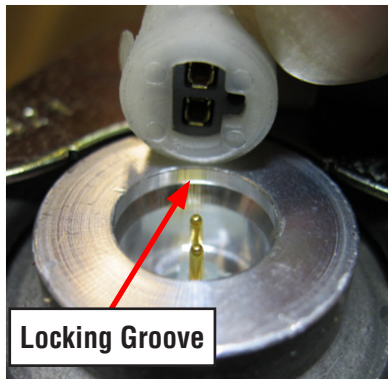


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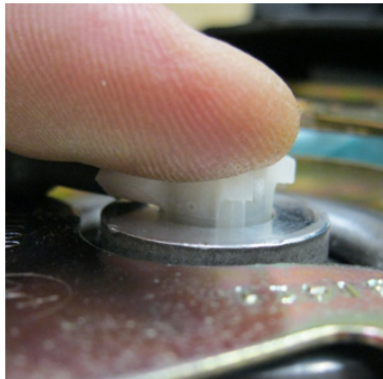
STEP 11- The new inflator wiring harness has a “long side” and a “short side” with round 2-pin connectors on both ends. The short side with red wires will connect to the end of the inflator with the round wiring harness connector boss, yellow tape and removable stopper plate. **VERY IMPORTANT:** When connecting the new harness to the inflator, both sides of the harness **MUST** be routed toward the module’s mounting brackets as shown in the photos below.



Peel off the white dust cover from the round connector boss end of the inflator **ONLY**. **CAREFULLY** align the pins with the female terminals of the harness connector (2 red wires) as shown in the sequence below. **IMPORTANT: NEVER PEEL BOTH THE WHITE DUST COVERS OFF AT THE SAME TIME!** Once pin alignment is confirmed, push down firmly to engage the connector’s 3 locking tangs into the locking groove inside the connector boss. Confirm the connector is locked by prying up **LIGHTLY** with a small flat-blade screwdriver. Repeat the procedure on the D-shaped connector boss end (2 yellow wires). Reinstall the black wiring harness retaining clip into the mounting bracket to complete the airbag reassembly.



Locking Groove



STEP 12- Reinstall the airbag assembly into the vehicle in reverse order of disassembly. Before installing the glove box assembly, reconnect the negative battery cable. Turn the ignition key “ON” and confirm the AIRBAG warning light comes on then cycles off properly. Once proper warning light operation is confirmed, reinstall the glove box assembly to complete the procedure.

STEP 13- Place the removed original air bag inflator in the “cradle” of the Kit Box insert, with a completed SOA warranty parts tag (MSA5W402A) attached to it. The tag must contain the following information: **Claim Number, Repair Date, 17-digit VIN, and vehicle mileage.** Refer to the “PARTS RETURN PROCEDURES” section of this bulletin (page 4) for further return shipping instructions and information. **Ensure both the removed and installed inflator serial numbers along with the FedEx Shipper Receipt number have been recorded correctly as previously instructed on the repair order hard copy before returning the removed part to your Parts Department.**

IMPORTANT: UNDER NO CIRCUMSTANCES SHOULD ANY AIR BAG INFLATORS BE RETURNED TO SUBARU OF AMERICA, INC.

- Refer to Page 29 for instructions on completing and installing the Recall Identification Label.

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SERVICE PROCEDURE FOR 2004-05MY IMPREZA, WRX and STI MODELS

CAUTION: Refer to the “CAUTION” section in the General Description portion of Airbag System AB in the Body Section of the Service Manual before handling or servicing the airbag module!

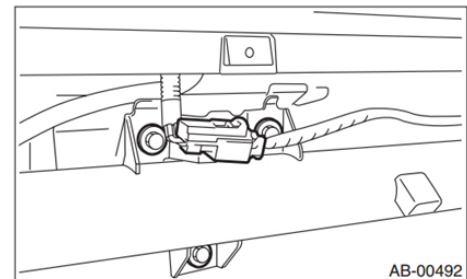
STEP 1- PREPARATION:

- Turn the ignition “OFF”.
- Disconnect the Negative (ground) cable from the battery and wait **at least 20 seconds** before proceeding further.
- Remove the glove box assembly following the procedure in the applicable Service Manual.

IMPORTANT: Whenever beginning to remove (or install) the airbag assembly, and periodically while performing the procedure or after stepping away, remove any possible static charge from your body by momentarily touching a clean, bare metal ground point on the vehicle (e.g. the door striker). Remove from your person all electronic devices including cellphones before proceeding.

- Disconnect the airbag module harness connector from the support beam bracket.
- Remove the 3 retaining bolts and **CAREFULLY** remove the airbag module from the vehicle and place it on a clean cloth to protect the dash trim surface portion from damage.

NOTE: There may be a Security Module secured with the lower airbag module mounting bolt on some models.



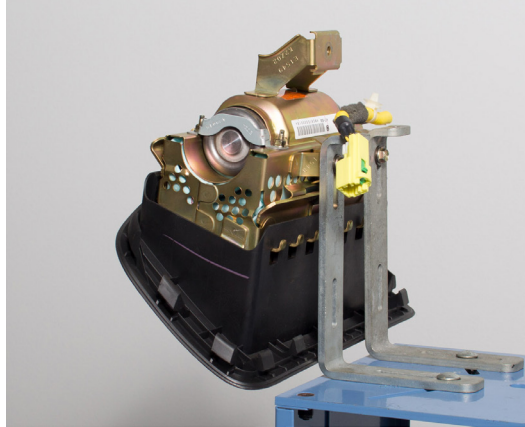
IMPORTANT: **DO NOT** destroy or damage the kit box as it **MUST** be used for the original inflator's return shipping.

- Open the Kit Box and confirm all the necessary components are included:
 - 4 Self-Locking nuts
 - New Inflator (yellow tape applied to one end to identify it as the replacement part)
 - New Inflator Harness
 - Electro-Tap (red shorting crimp connector)
 - 1 ½" X 2 ¼" piece of self-adhesive Sponge Tape
 - Shipping Declaration document, FedEx document pouch and return shipping label



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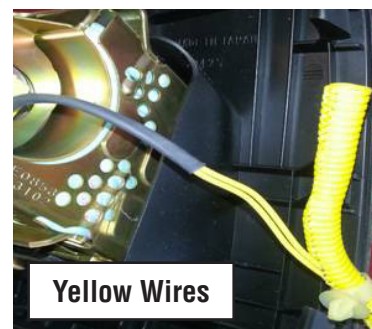
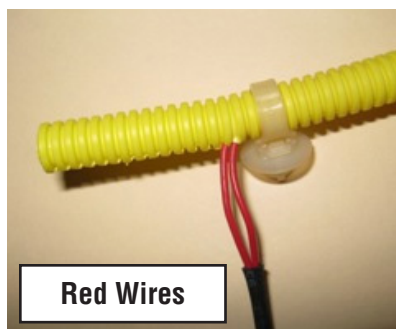
- **IMPORTANT:** The removed airbag module must be mounted to the Airbag Deployment Fixture (part number J-39401-B) as shown in the photo below to better secure it during the inflator and wiring harness component replacement procedures. Always perform this work in an area away from others to reduce chances of inadvertent injury should any deployment occur. Take your surroundings into account to avoid possible hazards should inadvertent deployment occur or sources of static or other electricity that could potentially induce such a deployment.



STEP 2- Peel the Sponge Tape and remove the harness clip from the retainer bracket by pushing the tangs inward with a flat-blade screwdriver as shown below. Always remove any Sponge Tape adhesive residue from the airbag mounting bracket using mild solvent on a clean shop cloth. **CAUTION:** Never use any silicone-based products for this purpose.

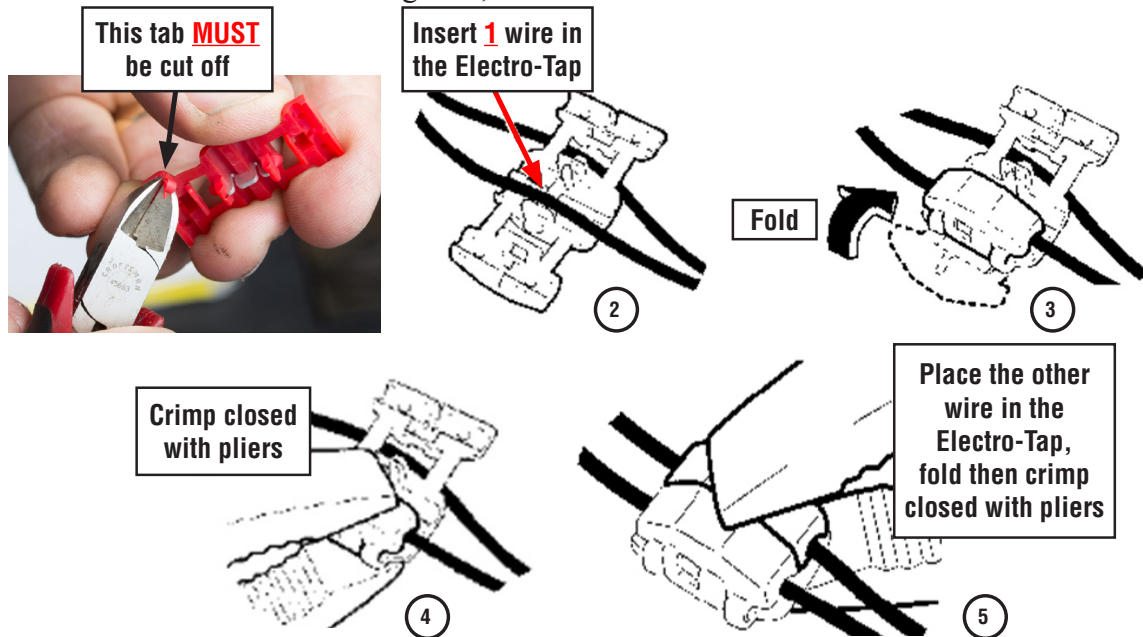


STEP 3- CAREFULLY cut the yellow harness cover enough (approximately 2 inches) to expose the 2 red or yellow wires inside and provide enough room to install the Electro-Tap (shorting) connector using a wire cutter or scissor (no knives or razors). **TAKE YOUR TIME AND BE CAREFUL TO NOT CUT THE 2 WIRES!**

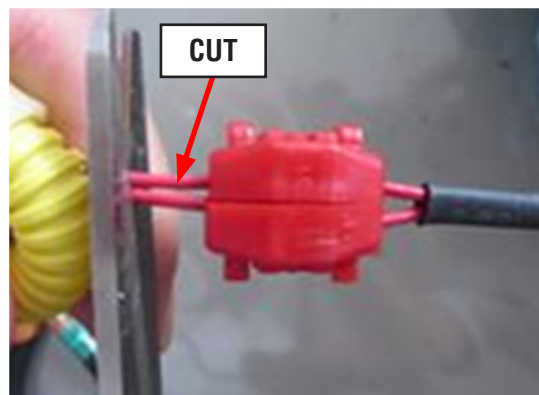


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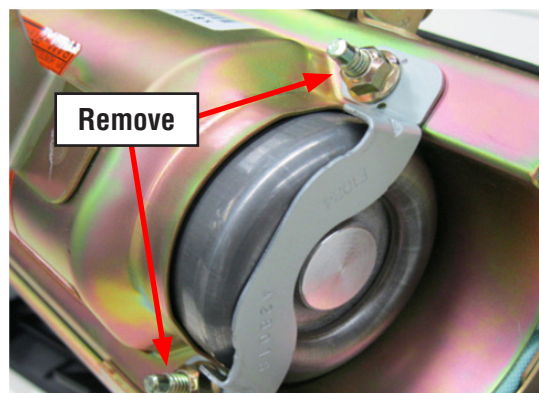
STEP 4- Short the 2 wires together by installing the Electro-Tap connector. The connector creates a short circuit which acts as a safeguard to prevent against static discharge that may deploy the removed inflator. The tab portion of the Electro-Tap connector **MUST** be cut off prior to use to insure a good short-circuit is made as shown in the illustration below. **Follow the sequence** below for installing the Electro-Tap connector. Use pliers to squeeze closed the two sections of the connector together, **one section at a time**.



STEP 5- Once the Electro-Tap connector is fully crimped in place, cut the 2 wires on the **body harness connector side** of the Electro-Tap connector.



STEP 6- Remove the two 8mm self-locking nuts securing the stopper plate. Loosen but **do not remove** the other two nuts on the mounting bracket as leaving them in place will help keep the airbag assembly together.



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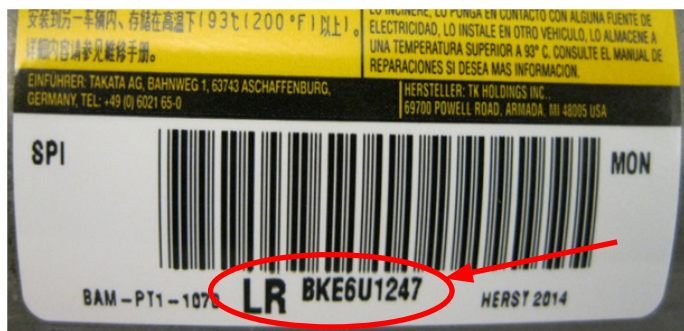
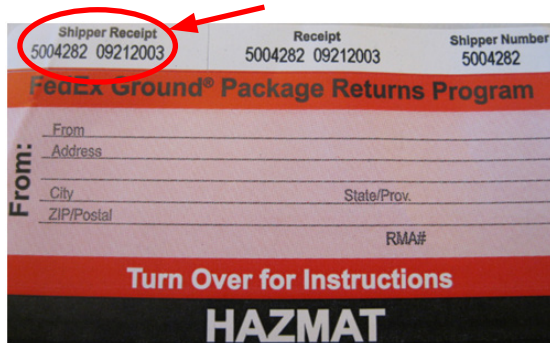
STEP 7- With the stopper plate removed and the other 2 self-locking nuts loosened, unseat the inflator off the mounting bracket end plate then rotate it slightly **CLOCKWISE** to make it easier to remove as shown in the photo to the right. Slide the inflator out of its mounting while feeding the cut off portion of the wiring harness through the “D-Shaped” hole in the end of the mounting bracket.

NEVER ATTEMPT TO REMOVE THE HARNESS FROM THE INFLATOR!

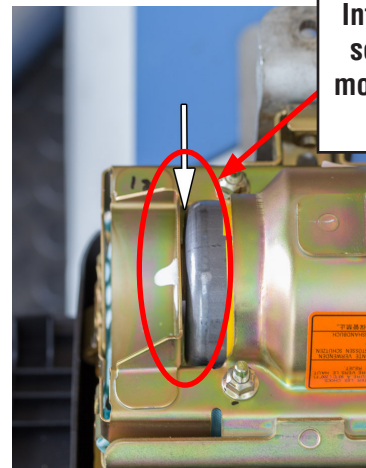
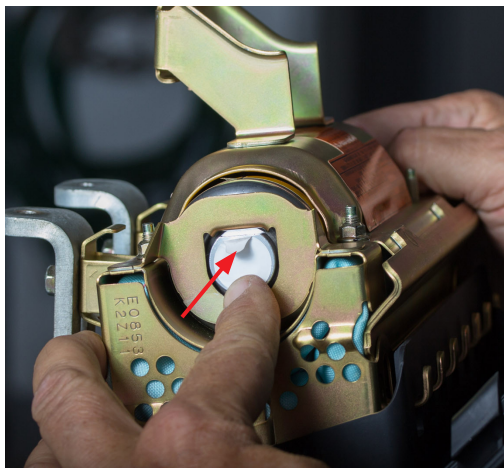
Place the removed original air bag inflator in the “cradle” of the Kit Box insert.



STEP 8- VERY IMPORTANT: Record the **FedEx Shipper Receipt Number** (located at the top of the return shipping label included with the new inflator) and the **11-digit alphanumeric serial number for both the new and the removed inflators** on the hard copy of the Repair Order. This information will be required for completion of the Part Return Notice which will be forwarded by the retailer to the PCC. The new serial number is also a requirement for claim entry.



STEP 9- Install the new inflator into the mounting bracket with the harness connector end going in first toward the mounting bracket. Make sure the “D-shaped” portion of the inflator harness connector boss aligns with the “D-shaped” portion of the hole in the end of the mounting bracket as shown below. When properly installed, the end of the inflator will be seated tight against the mounting bracket. Do not peel the white harness connection dust cover at this time.



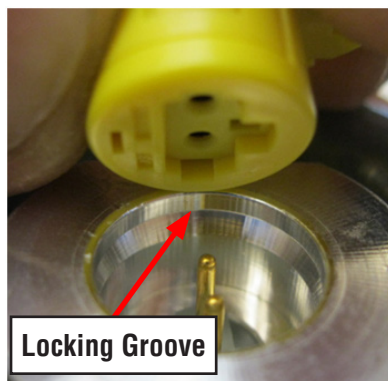
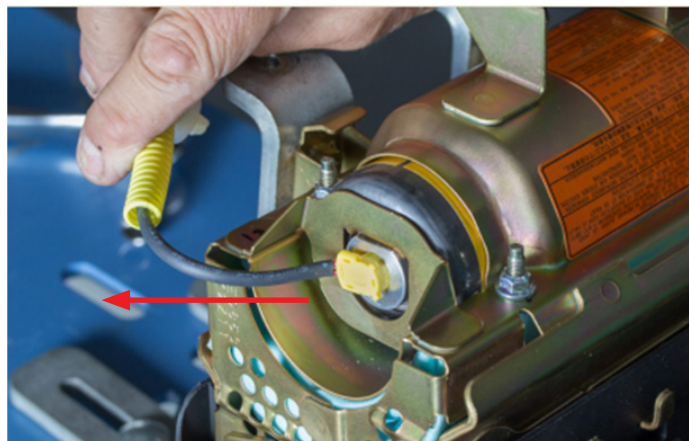
Inflator properly seated against mounting bracket (NO GAP)

Continued...

STEP 10- As shown below, install but do not fully tighten 2 of the NEW self-locking nuts while holding the stopper plate tight against the inflator. Remove the nuts still installed on the mounting bracket and replace them with 2 NEW self-locking nuts. Once all 4 NEW nuts are in place, torque to 31 - 38 inch pounds in the sequence shown below. Use a marker to mark the nuts after torquing indicating they have been fully tightened.



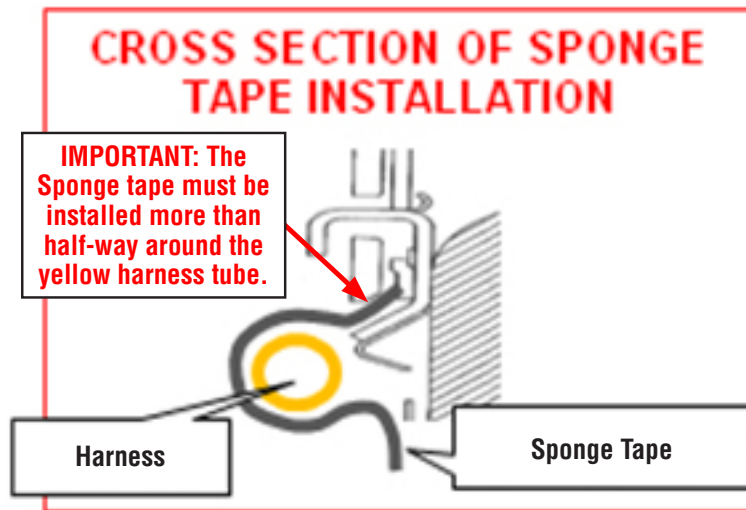
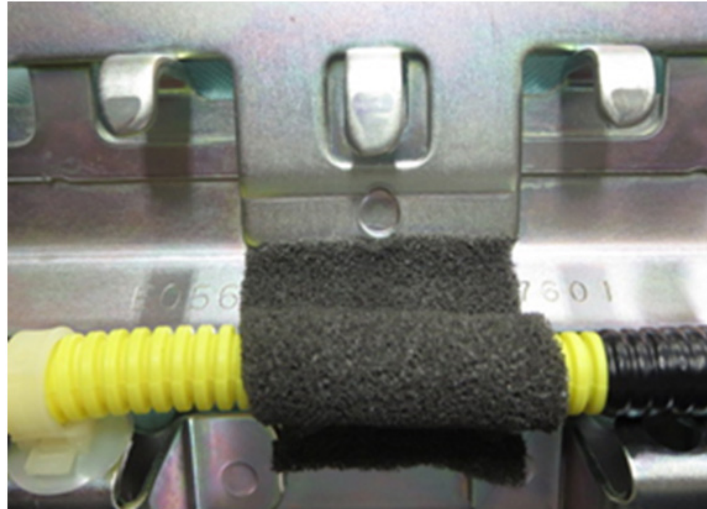
STEP 11- VERY IMPORTANT: When connecting the new harness to the inflator, the harness **MUST** be routed toward the module's mounting brackets as shown in the photo below. Peel off the white dust cover and **CAREFULLY** align the 2 inflator pins with the female terminals of the harness connector as shown in the sequence below. Once pin alignment is confirmed, push down firmly to engage the connector's 2 locking tangs into the locking groove of the connector boss. Confirm the connector is fully locked by prying up **LIGHTLY** with a small flat-blade screwdriver.



STEP 12- Reinstall the wiring harness retaining clip into its position on the mounting bracket.

Continued...

STEP 13- Peel the adhesive backing and install the new Sponge Tape onto the yellow harness tube first then adhere it to the airbag mounting bracket as shown in the illustrations below.



STEP 14- Reinstall the airbag assembly into the vehicle in reverse order of disassembly.

NOTE: If the accessory security module is installed to one of the airbag module mounting bolts, torque that specific bolt to 7.5 +/-1 ft. lb. rather than the normal 5.4 ft. lb. specified in the Service Manual. Before installing the glove box assembly, reconnect the negative battery cable. Turn the ignition key “ON” and confirm the AIRBAG warning light comes on then cycles off properly. Once proper warning light operation is confirmed, reinstall the glove box assembly while making sure the cord loop for the opening dampener (if equipped) stays connected to complete the procedure.

STEP 15- Place the removed air bag inflator in the “cradle” of the Kit Box insert, with a completed SOA warranty parts tag (MSA5W402A) attached to it. The tag must contain the following information: **Claim Number, Repair Date, 17-digit VIN, and vehicle mileage.** Refer to the “PARTS RETURN PROCEDURES” section of this bulletin (page 4) for further return shipping instructions and information.

IMPORTANT: UNDER NO CIRCUMSTANCES SHOULD ANY AIR BAG INFLATORS BE RETURNED TO SUBARU OF AMERICA, INC.

- Refer to Page 29 for instructions on completing and installing the Recall Identification Label.

Continued...

SERVICE PROCEDURE FOR 2005MY LEGACY / OUTBACK MODELS

CAUTION: Refer to the “CAUTION” section in the General Description portion of Airbag System AB in the Body Section of the Service Manual before handling or servicing any airbag module!

STEP 1- PREPARATION:

- Turn the ignition “OFF”.
- Disconnect the Negative (ground) cable from the battery and wait at least 20 seconds before proceeding further.
- Follow the procedures in the applicable Service Manual for removing the instrument panel assembly as required to access the passenger side airbag module.
- Disconnect the wiring harness and remove the airbag module.
- Secure the airbag module to the Airbag Deployment Fixture (part number J-39401-B) as shown in the photo below.

IMPORTANT: Whenever beginning to remove (or install) the airbag assembly, and periodically while performing the procedure or after stepping away, remove any possible static charge from your body by momentarily touching a clean, bare metal ground point on the vehicle (e.g. the door striker). Remove from your person all electronic devices including cell phones before proceeding.

IMPORTANT: DO NOT destroy or damage the Kit Box as it MUST be used for the original inflator’s return shipping.

Open the Kit Box and confirm all the necessary components are included

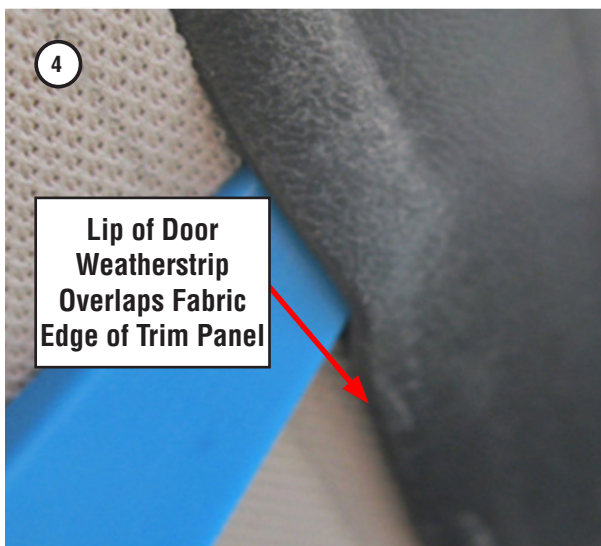
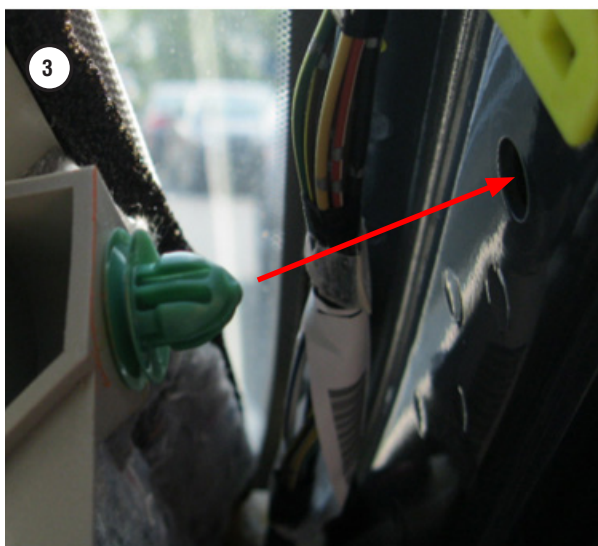
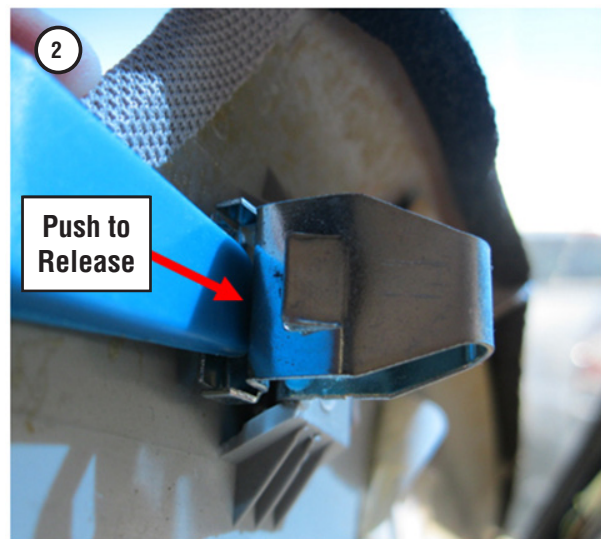
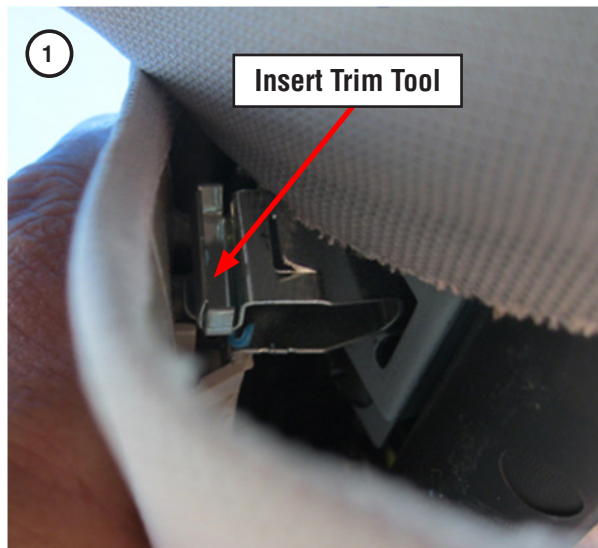
- 4 Self-Locking nuts
- New Inflator (yellow tape applied to one end to identify it as the replacement part)
- New Inflator Harness
- Electro-Tap (red shorting crimp connector)
- New Stopper Plate with D-Shaped hole
- Self-Adhesive Foam Protector
- Shipping Declaration document, FedEx document pouch and return shipping label



Continued...

To access the passenger's airbag module, the complete instrument panel assembly must be removed. Follow the procedures in the applicable Service Manual for removing the instrument panel assembly in addition to the necessary related interior trim components.

NOTE: When removing the "A" pillar trim, be **VERY CAREFUL** not to damage the upper metal retaining clip. The clip is located just below where the trim panel meets the head liner. If the metal retaining clip becomes damaged or separated from the trim panel, the trim panel **MUST** be replaced as the clip is not available separately. Use a plastic trim tool to push and release the upper portion of the metal clip from the body. Be careful to not pull the trim panel open any further than necessary to gain access for releasing the clip. There is a plastic retaining clip in the lower portion of the trim panel which will release easily once the upper retaining clip is loose. At reassembly and using a plastic trim tool, make sure the inner lip of the door weatherstrip overlaps the outer fabric edge of the trim panel to help secure it.

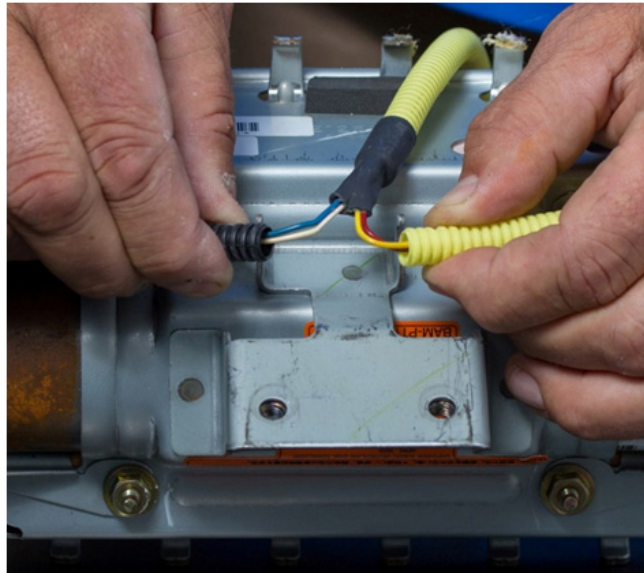
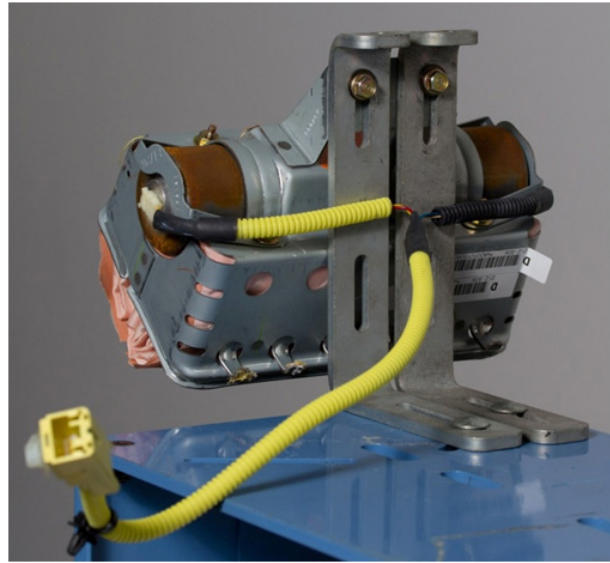
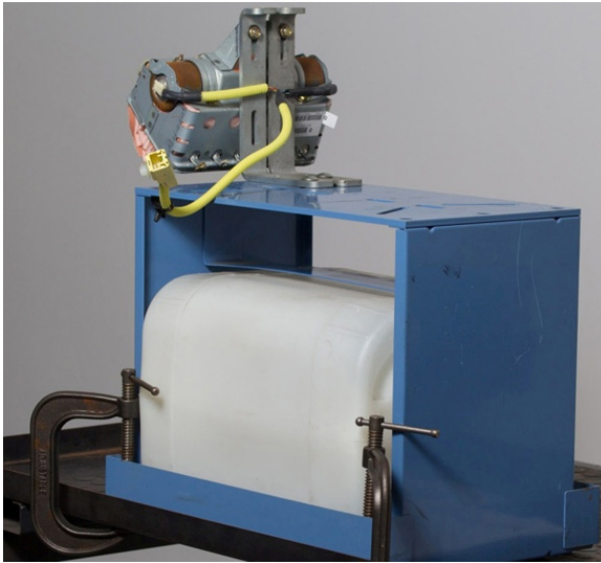


Continued...

Once the instrument panel assembly has been removed from the vehicle, **CAREFULLY** separate the airbag module from it.

IMPORTANT: The removed airbag module must be mounted to the Airbag Deployment Fixture (part number J-39401-B) as shown in the photo below to better secure it during the inflator and wiring harness component replacement procedures. When mounting the module to the fixture, pay close attention to the harness routing as shown in the photo below. Always perform this work in an area away from others to reduce chances of inadvertent injury should any deployment occur. Take your surroundings into account to avoid possible hazards should inadvertent deployment occur or sources of static or other electricity that could potentially induce such a deployment.

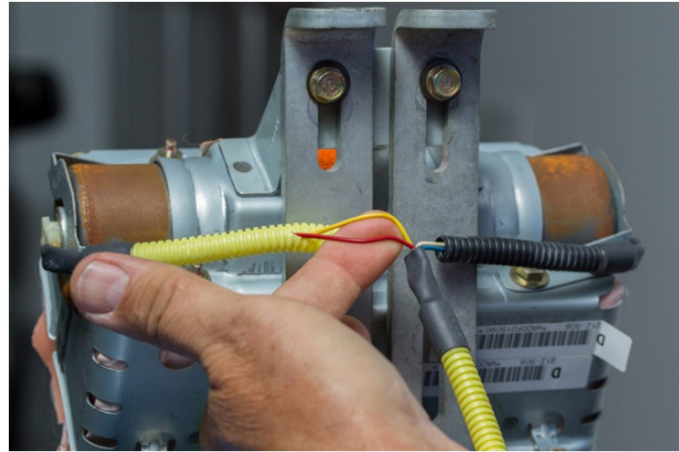
STEP 2- Remove both sides of the harness from the retainer bracket holders.



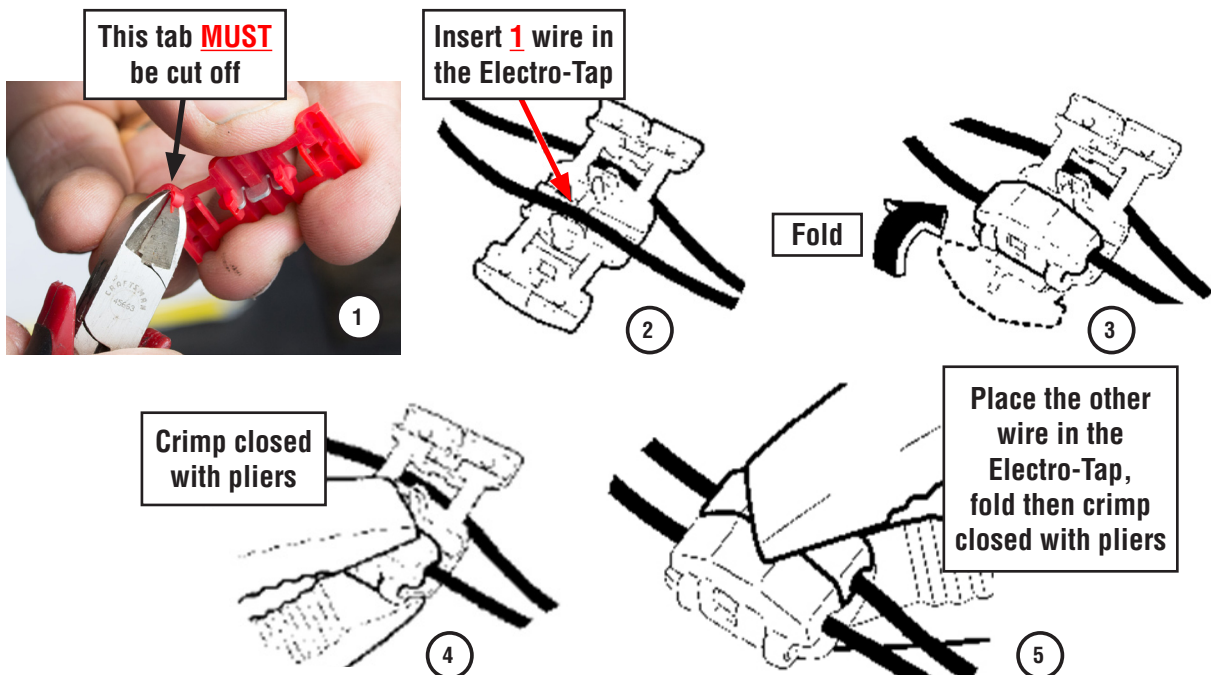
Continued...

STEP 3- CAREFULLY cut the yellow harness cover (approximately 1 1/2 inches) enough to expose the 2 yellow and red wires inside and provide enough room to install the Electro-Tap (shorting) connector using a scissor or wire cutter (no knives or razors).

TAKE YOUR TIME AND BE CAREFUL TO NOT CUT THE 2 WIRES!

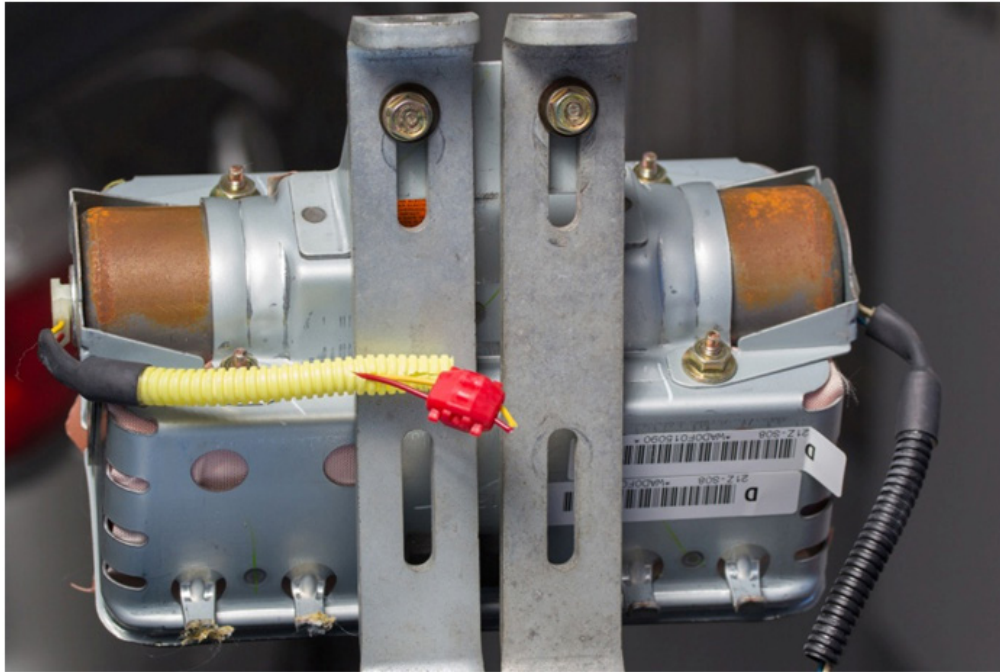


STEP 4- Short the yellow and red wires together by installing the Electro-Tap connector. The connector creates a short circuit which acts as a safeguard to prevent against static discharge that may deploy the removed inflator. The tab portion of the Electro-Tap connector **MUST** be cut off prior to use to insure a good short-circuit is made as shown in the illustration below. **Follow the sequence below** for installing the Electro-Tap connector. Use pliers to squeeze closed the two sections of the connector together, **one section at a time**.

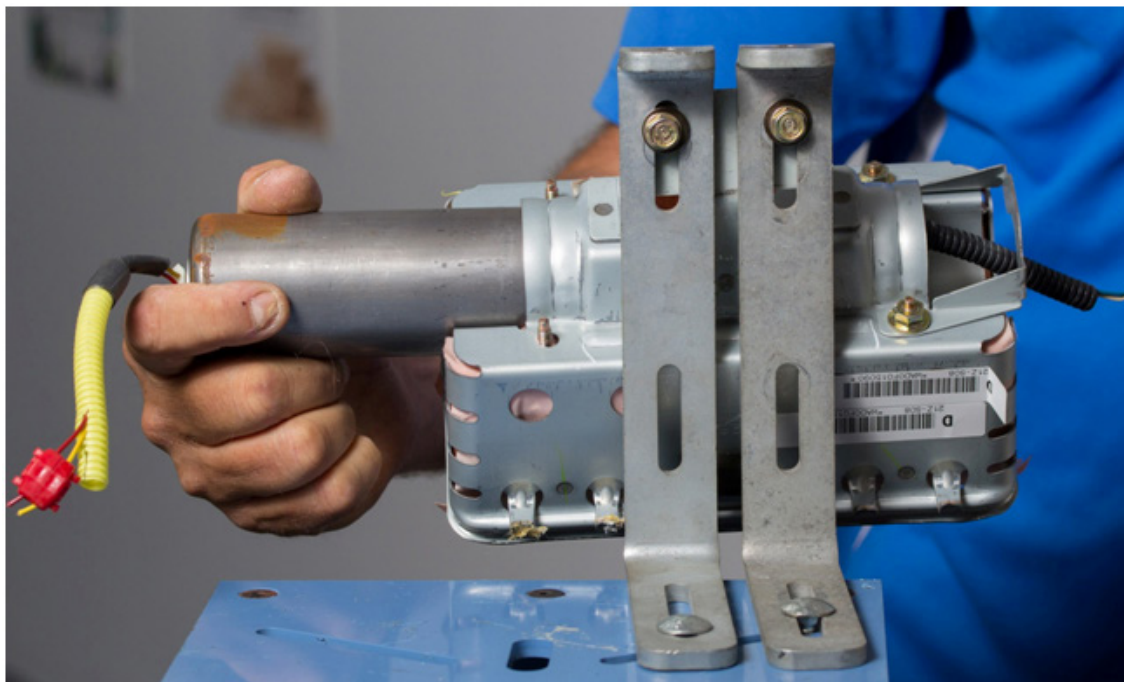


Continued...

STEP 5- Once the Electro-Tap connector is fully crimped in place, cut the yellow and red wires on the **body harness connector side** of the Electro-Tap connector as shown below.

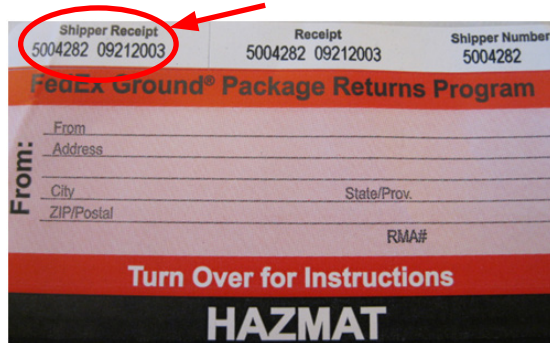


STEP 6- Loosen but **do not remove** the two 10mm self-locking nuts securing the stopper plate securing the end of the inflator with the blue and white wires as leaving them in place will help keep the airbag assembly together. Remove the two nuts and the stopper plate on the opposite end of the inflator mounting bracket and discard them. **NEVER ATTEMPT TO REMOVE THE HARNESS CONNECTORS FROM THE INFLATOR!** With the stopper plate removed and the other 2 self-locking nuts loosened, slide the original inflator out of the mounting bracket while feeding the cut off portion of the wiring harness under the remaining stopper plate. Place the removed original air bag inflator in the “cradle” of the Kit Box insert.

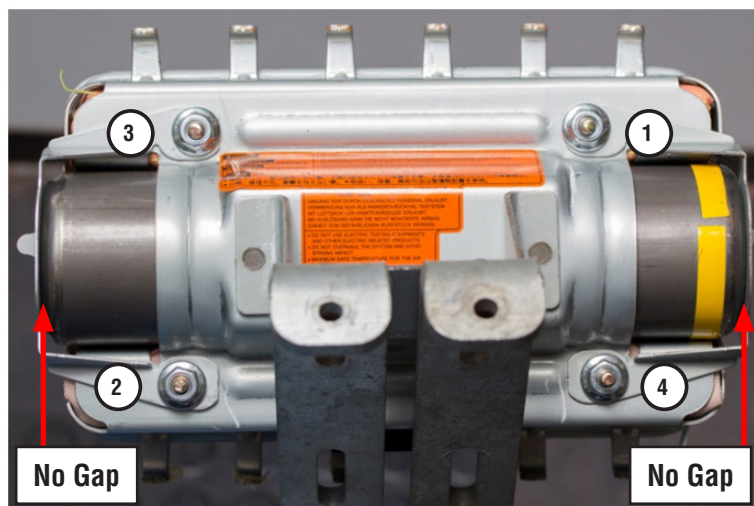
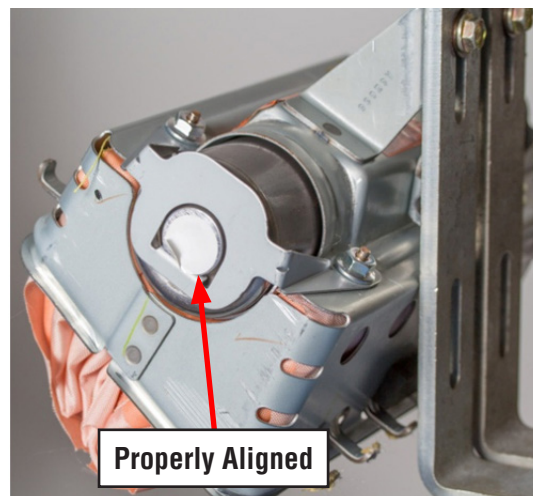


Continued...

STEP 7 - VERY IMPORTANT: Record the **FedEx Shipper Receipt Number** (located at the top of the return shipping label included with the new inflator) and the **11-digit alphanumeric serial number for both the new and the removed inflators** on the hard copy of the Repair Order. This information will be required for completion of the Part Return Notice which will be forwarded by the retailer to the PCC.

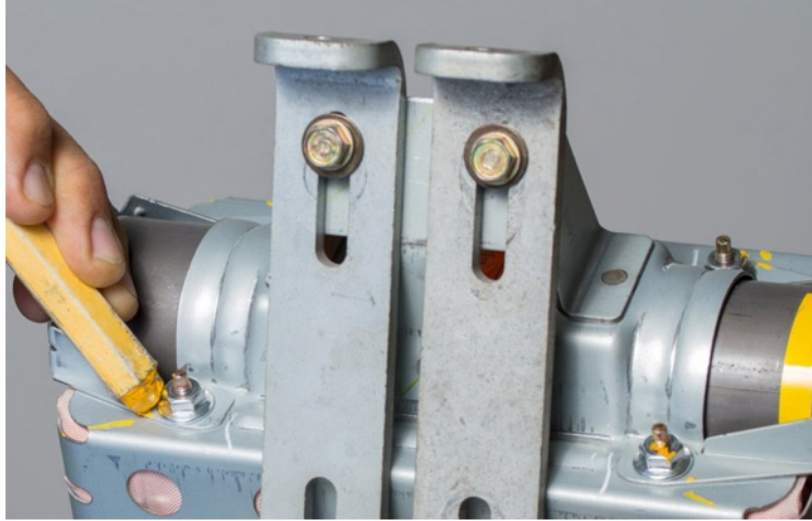


STEP 8- Install the new inflator into the mounting bracket so the yellow taped end aligns with the stopper plate still installed on the mounting bracket. Make sure the “D-shaped” portion of the inflator harness connector boss aligns with the “D-shaped” portion of the hole in the new replacement stopper plate as shown below. Do not peel the white harness connection dust cover at this time. Use 2 NEW self-locking nuts to secure the new stopper plate but do not fully tighten them. Remove the other 2 nuts securing the other stopper plate on the mounting bracket and replace them with 2 NEW self-locking nuts. When properly installed, both ends of the inflator will be seated tight against both stopper plates with no gaps.

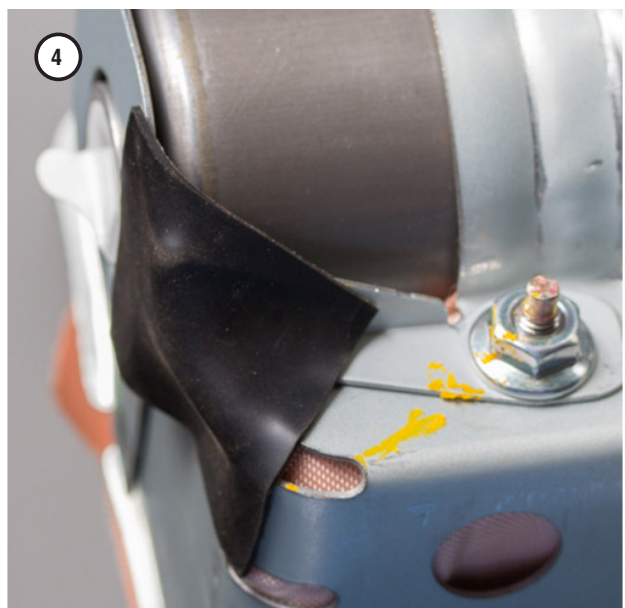
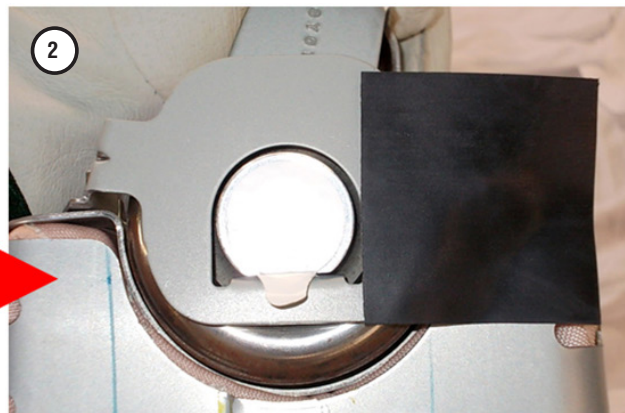
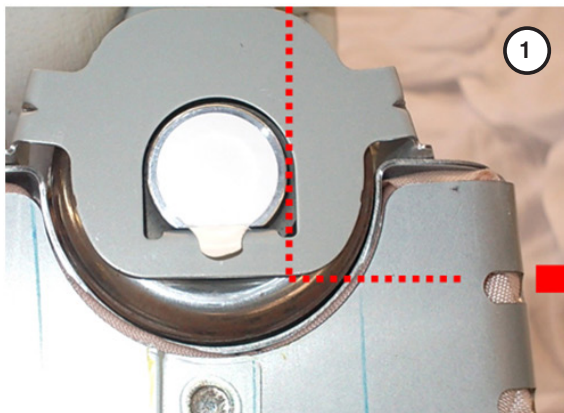


Continued...

STEP 9- Once all 4 **NEW** nuts are in place, **torque to 31 - 38 inch pounds in the sequence shown above.** Use a marker to mark the nuts after torquing to indicate they have been fully tightened.



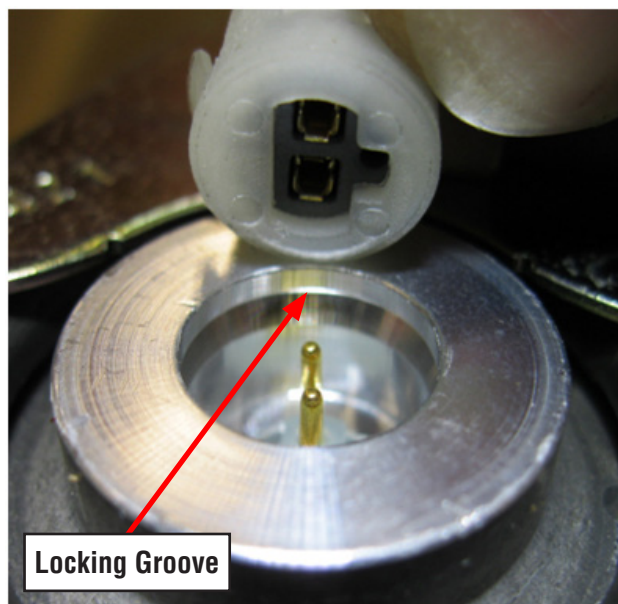
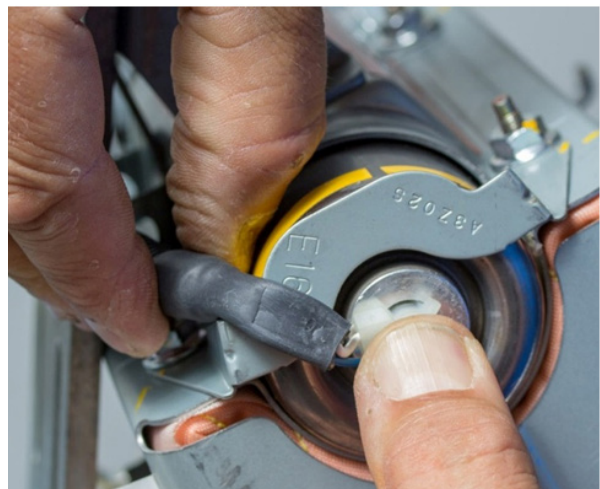
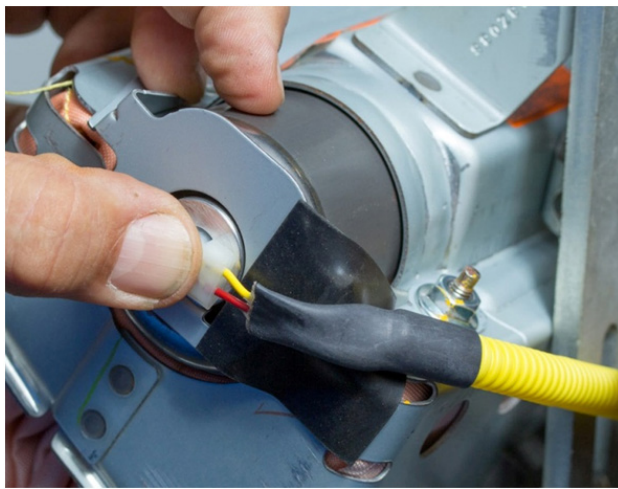
STEP 10- Install the black foam self-adhesive protector onto the D-Shaped stopper and mounting bracket positioned as shown in the photo sequence below. Once adhered in place on the new stopper plate, fold over the excess as shown. Always make sure the placement area for the protector is free of any grease or dirt before application.



Continued...

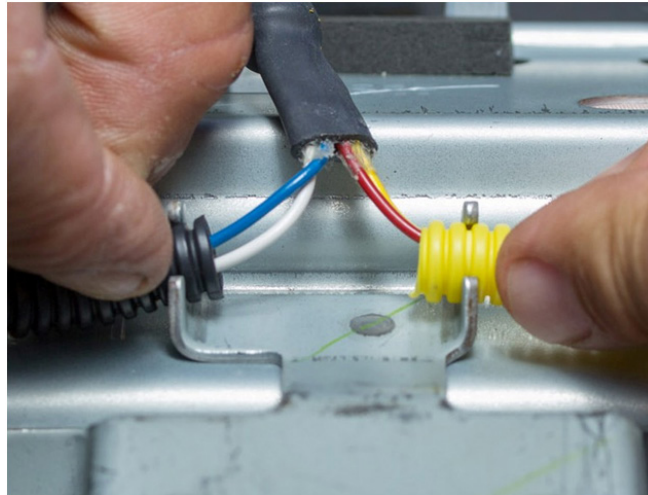
STEP 11- The new inflator wiring harness has 2 “sides” with round 2-pin connectors on both ends. The side with the yellow corrugated tube and red / yellow wires will connect to the end of the inflator with the D-Shaped wiring harness connector boss, new stopper plate and foam protector as shown below. Peel off the white dust cover from the D-Shaped end of the inflator **ONLY**. **IMPORTANT: NEVER PEEL BOTH THE WHITE DUST COVERS OFF AT THE SAME TIME! CAREFULLY** align the pins with the female terminals of the harness connector (red / yellow wires) as shown in the photos below. Once pin alignment is confirmed, push down firmly to engage the connector’s 3 locking tangs into the locking groove inside the connector boss. Confirm the connector is locked by prying up **LIGHTLY** with a small flat-blade screwdriver. Repeat the procedure on the opposite end with the blue / white wires.

VERY IMPORTANT: When connecting the new harness to the inflator, both sides of the harness **MUST** be routed toward the module’s mounting brackets as shown in the photos below.



Continued...

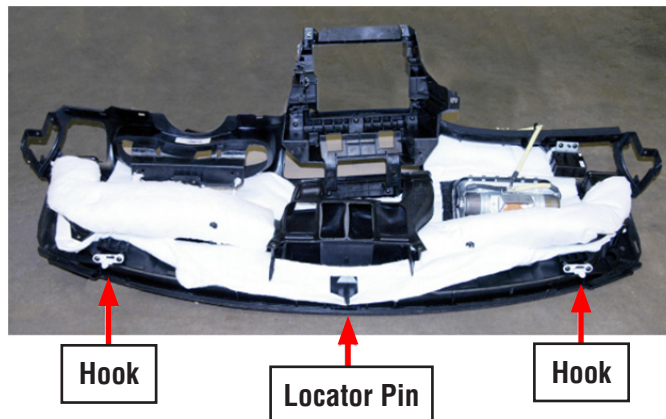
STEP 12- Refit the ends of the harness corrugated tubes to the retaining grooves of the mounting bracket as shown to complete the airbag module reassembly.



STEP 13- CAREFULLY reinstall the airbag module assembly into the instrument panel as shown below.



STEP 14- To eliminate a possible source of a rattling sound from the dash, wrap the 2 hooks and locator pin with non-woven material, p.n. SOA963W110 (or an equivalent self-adhesive foam) as shown below.



REMINDER: 1 sheet of the SOA963W110 non-woven material is enough for approximately 8 vehicles.

Continued...

STEP 15- Reinstall the instrument panel assembly into the vehicle in reverse order of disassembly. Once the negative battery cable has been reconnected, turn the ignition key “ON” and confirm the AIRBAG warning light comes on then cycles off properly. Once proper warning light operation is confirmed, reinstall the remaining components to complete the procedure.

STEP 16- Place the removed original air bag inflator in the “cradle” of the Kit Box insert, with a completed SOA warranty parts tag (MSA5W402A) attached to it. The tag must contain the following information: **Claim Number, Repair Date, 17-digit VIN, and vehicle mileage.** Refer to the “PART RETURN PROCEDURES” section of this bulletin (page 4) for further return shipping instructions and information. **Ensure both the removed and installed inflator serial numbers along with the FedEx Shipper Receipt number have been recorded correctly as previously instructed on the repair order hard copy before returning the removed part to your Parts Department.**

IMPORTANT: UNDER NO CIRCUMSTANCES SHOULD ANY AIR BAG INFLATORS BE RETURNED TO SUBARU OF AMERICA, INC.

RECALL IDENTIFICATION LABEL

Type or print the necessary information on a Service Program identification label. The completed label should be attached to the vehicle’s upper radiator support.

Additional labels are available through normal parts ordering channels. The part number is MSA6P1302. Ordering qty 1 = 1 sheet of 20 labels.

PART NUMBER	APPLICABILITY	DESCRIPTION	ORDER QUANTITY
MSA6P1302	All models	Campaign Completion Labels (contains one sheet of 20 labels)	1

SUBARU
Campaign Code
WQM-49
COMPLETED
DIST./DEALER NO.
SERIAL NO.
DO NOT REMOVE

Continued...

CLAIM REIMBURSEMENT AND ENTRY PROCEDURES

Credit to perform this recall will be based on the submission of properly completed repair order information. Retailers may submit claims through 'Vehicle Claim Entry' on Subarunet.com.

Listed below is claim entry information:

CLAIM TYPE	CAMPAIGN CODE	APPLICABILITY	LABOR	DESCRIPTION	LABOR TIME
RC	WQM-49	2003-2004 Legacy and Outback 2003-2005 Baja 2004-2005 Impreza, WRX, and STI	A182-031	Front Passenger Air Bag Inflator Replacement	0.8
RC	WQM-49	2005 Legacy and Outback	A182-031	Front Passenger Air Bag Inflator Replacement	1.8

PART NUMBER	APPLICABILITY	DESCRIPTION	QUANTITY
98279AE00A	2003-2004 Legacy and Outback	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
98279AE00A	2003-2005 Baja	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
98279AG00A	2005 Legacy and Outback	WQM-49 Air Bag Inflator Module Kit	1
98279FE000	2004-2005 Impreza, WRX, and STI	WQL-48/WQM-49 Air Bag Inflator Module Kit	1
SOA635079**	2005 Legacy & Outback	Non-Woven Material (order part number SOA963W110)	1

****NOTE:** For claim entry, use part # SOA635079 for the non-woven material. This part # is non-orderable and used for claim purposes only.

Miscellaneous Detail	Enter the serial number of the NEW air bag inflator installed in the "Misc. Details" field.
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Continued...

OWNER NOTIFICATION LETTER

IMPORTANT SAFETY RECALL

This notice applies to the VIN identified in the address section printed below.

**SUBARU****Subaru of America, Inc**

Subaru Plaza
PO Box 6000
Cherry Hill, NJ 08034-6000
800-782-2783
www.subaru.com

Subaru Recall Campaign WQM-49
NHTSA Recall No. 14V-471
September 2014

Dear Subaru Owner:

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

Subaru of America, Inc. has decided that a defect which relates to motor vehicle safety exists in certain 2003-2004 model year Subaru Legacy and Outback vehicles, 2003-2005 model year Subaru Baja vehicles, and 2004-2005 model year Subaru Impreza (including WRX/STI) vehicles.

You received this notice because our records indicate that you currently own one of these vehicles.

REASON FOR THE RECALL

Subaru was notified by its supplier that in the subject vehicles currently or previously registered in Florida, Hawaii, Puerto Rico, or the U.S. Virgin Islands, continued exposure to high levels of humidity may cause the passenger air bag inflator housing to rupture if the vehicle is involved in a crash where the front passenger air bag is designed to deploy. If this occurs, it may increase the risk of an injury to the front seat occupants.

DESCRIPTION OF THE REPAIR

Subaru will replace the inflator for your front passenger air bag at no cost to you.

WHAT YOU SHOULD DO

You should immediately contact your Subaru retailer (dealer) for an appointment to have the front passenger air bag inflator replaced with a new one.

HOW LONG WILL THE AIR BAG INFLATOR REPLACEMENT TAKE?

The time to replace the front passenger air bag inflator is approximately 40 minutes. It may be necessary to leave your vehicle for a longer period of time on the day of your scheduled appointment to allow your Subaru retailer flexibility in scheduling. Please present this letter to your Subaru retailer at the time this repair procedure is performed.

CHANGED YOUR ADDRESS OR SOLD YOUR SUBARU?

If you have moved or sold your vehicle, please complete the enclosed prepaid postcard and mail it to us. Or if you prefer to update this information online, please go to www.subaru.com, select 'Customer Support,' then select 'Address Update' or 'Ownership Update' from the drop down menu.

Continued...

IF YOU NEED FURTHER ASSISTANCE:

To locate the nearest Subaru retailer you can access our website at www.subaru.com and select “Find a Retailer”.

For additional information and the most Frequently Asked Questions, please go to:

- <http://www.wqm49.service-campaign.com>

If you need additional assistance, please contact us directly:

- By e-mail: Go to www.subaru.com and select “Customer Support”.
- By telephone: 1-800-SUBARU3 (1-800-782-2783)
Monday through Thursday between 7:30 a.m. and 8:00 p.m. ET.
Friday between 10:30 a.m. and 5:00 p.m. ET
Saturday between 9:00 a.m. and 3:30 p.m. ET
- By U.S. Postal mail: Write us at Subaru of America, Inc., Attn. Customer Retailer Services
Department P.O. Box 6000, Cherry Hill, NJ 08034-6000.

Please contact us immediately if the Subaru retailer fails or is unable to make the necessary repairs free of charge.

You may also contact the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave. SE, West Building, Washington, DC 20590 or call the toll free Auto Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153) or go to <http://www.safercar.gov> if you believe the Subaru retailer has failed or is unable to remedy your vehicle without charge within a reasonable amount of time.

Your continued satisfaction with your Subaru is important to us. Please understand that we have taken this action in the interest of your safety and your vehicle’s proper operation. We sincerely apologize for any inconvenience this matter may cause and urge you to schedule an appointment as soon as possible to have this repair performed.

Sincerely,
Subaru of America, Inc.

Notice to Lessors: Under Federal law the lessor of a vehicle who receives this letter must provide a copy of it to the vehicle lessee(s) within 10 business days from receipt. The lessor must also keep a record of the lessee(s) to whom this letter is sent, the date sent, and the applicable vehicle identification number (VIN). (For the purposes of this section, a lessor means a person or entity that in the last twelve months prior to the date of this notification has been the owner, as referenced on the vehicle’s title, of any five or more leased vehicles. A leased vehicle is a vehicle leased to another person for a term of at least four months.)

A subsidiary of Fuji Heavy Industries Ltd.

Continued...

OWNER NOTIFICATION LETTER

IMPORTANT SAFETY RECALL

This notice applies to the VIN identified
in the address section printed below.

**SUBARU****Subaru of America, Inc**

Subaru Plaza

PO Box 6000

Cherry Hill, NJ 08034-6000

800-782-2783

www.subaru.com

Subaru Recall Campaign WQM-49**NHTSA Recall No. 14V-471****September 2014****2005 Legacy and Outback models**

Dear Subaru Owner:

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

Subaru of America, Inc. has decided that a defect which relates to motor vehicle safety exists in certain 2005 model year Subaru Legacy and Outback vehicles.

You received this notice because our records indicate that you currently own one of these vehicles.

REASON FOR THE RECALL

Subaru was notified by its supplier that in the subject vehicles currently or previously registered in Florida, Hawaii, Puerto Rico, or the U.S. Virgin Islands, continued exposure to high levels of humidity may cause the passenger air bag inflator housing to rupture if the vehicle is involved in a crash where the front passenger air bag is designed to deploy. If this occurs, it may increase the risk of an injury to the front seat occupants.

DESCRIPTION OF THE REPAIR

Subaru will replace the inflator for your front passenger air bag at no cost to you.

WHAT YOU SHOULD DO

You should immediately contact your Subaru retailer (dealer) for an appointment to have the front passenger air bag inflator replaced with a new one. In the interim do not allow passengers to ride in the passenger seat.

HOW LONG WILL THE AIR BAG INFLATOR REPLACEMENT TAKE?

The time to replace the front passenger air bag inflator is approximately one hour and 45 minutes. It may be necessary to leave your vehicle for a longer period of time on the day of your scheduled appointment to allow your Subaru retailer flexibility in scheduling. Please present this letter to your Subaru retailer at the time this repair procedure is performed.

CHANGED YOUR ADDRESS OR SOLD YOUR SUBARU?

If you have moved or sold your vehicle, please complete the enclosed prepaid postcard and mail it to us. Or, if you prefer to update this information online, please go to www.subaru.com, select Contact Us then select Update Address from the drop down menu.

Continued...

IF YOU NEED FURTHER ASSISTANCE:

To locate the nearest Subaru retailer you can access our website at www.subaru.com and select “Find a Retailer”.

For additional information and the most Frequently Asked Questions, please go to:

- <http://www.wqm49.service-campaign.com>

If you need additional assistance, please contact us directly:

- By e-mail: Go to www.subaru.com and select “Customer Support”.
- By telephone: 1-800-SUBARU3 (1-800-782-2783)
Monday through Thursday between 7:30 a.m. and 8:00 p.m. ET.
Friday between 10:30 a.m. and 5:00 p.m. ET
Saturday between 9:00 a.m. and 3:30 p.m. ET
- By U.S. Postal mail: Write us at Subaru of America, Inc., Attn. Customer Retailer Services
Department P.O. Box 6000, Cherry Hill, NJ 08034-6000.

Please contact us immediately if the Subaru retailer fails or is unable to make the necessary repairs free of charge.

You may also contact the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave. SE, West Building, Washington, DC 20590 or call the toll free Auto Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153) or go to <http://www.safercar.gov> if you believe the Subaru retailer has failed or is unable to remedy your vehicle without charge within a reasonable amount of time.

Your continued satisfaction with your Subaru is important to us. Please understand that we have taken this action in the interest of your safety and your vehicle’s proper operation. We sincerely apologize for any inconvenience this matter may cause and urge you to schedule an appointment as soon as possible to have this repair performed.

Sincerely,
Subaru of America, Inc.

Notice to Lessors: Under Federal law the lessor of a vehicle who receives this letter must provide a copy of it to the vehicle lessee(s) within 10 business days from receipt. The lessor must also keep a record of the lessee(s) to whom this letter is sent, the date sent, and the applicable vehicle identification number (VIN). (For the purposes of this section, a lessor means a person or entity that in the last twelve months prior to the date of this notification has been the owner, as referenced on the vehicle’s title, of any five or more leased vehicles. A leased vehicle is a vehicle leased to another person for a term of at least four months.)

A subsidiary of Fuji Heavy Industries Ltd.

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SHIPPING DOCUMENTATION AND INSTRUCTIONS (Appendix A)

CAMPAIGN WQL48 / WQM49 – 48 STATE FEDEX GROUND SHIPMENT PREPARATION

As the shipper, you are responsible for proper packing and document completion. The person packaging the inflator must have received hazardous material training per 49CFR 172.702, and the training records must be on file at your dealership. The US Department of Transportation will impose substantial fines and/or penalties on the shipper if either packaging, labeling or documentation is not properly prepared and Customer Copy of OP 900PRP form is not kept on file for a minimum of 2 years.

IMPORTANT: Do not deploy any inflator. Return the used inflator within 1-2 business days. The person packing the used inflator must read and follow the provided instructions.

NOTE: Dealers in **Alaska, Hawaii and Puerto Rico CANNOT** follow these shipping instructions. The dealer **MUST** contact the following Takata USA representative directly for shipping instructions: Miguel Prigadaa – Tel #: 210-250-5078 or Email: MLGTakataRestrains_International@menloworldwide.com

CANADA DEALERS – please refer to Campaign Bulletin WQL-48 issued by Subaru Canada for shipping instructions for the replaced airbag inflators

Concessionnaires du Canada – veuillez-vous référer au bulletin de campagne WQL-48 envoyé par Subaru Canada pour le remplacement du gonfleur du coussin gonflable.

1. Shipping Documents

OP 900PRP Hazardous Materials Certification Form

FedEx Ground Shipping Label



FedEx Ground Shipping Envelope



2. Packing Instructions

a) Confirm box is in acceptable condition. If a new box is needed, follow the New Box instructions located on the next page.

b) Place the un-deployed air bag inflator in the "cradle" of the box insert, with a completed SOA warranty parts tag (MSA5W402A) attached to it. The tag must contain the following information: Claim No, Repair Date, 17-digit VIN, and Mileage



3. Closure Instructions

a) Close the top box flap, per box closure instructions located on front panel of box.

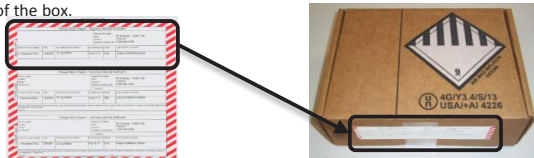


4. Shipping Documentation Instructions

a) Separate the bottom 4 labels (OP 900PRP form), place them in the FedEx Ground envelope, remove the backing and place on bottom side of box.



b) Peel off the Box Copy of the OP 900PRP form and firmly apply to the front side of the box.



5. Shipping Documentation Instructions (Cont.)

a) Fill in the following on the FedEx Copy and the customer copy:

- Shipper Name (dealer)
- Address
- CCN (The CCN # can be found in the enclosed Subaru dealer list. If you are unable to locate your CCN, please contact Cheryl Malloy at: Cheryl.Malloy@Takata.com)

b) Date the FedEx Copy and Customer copy (MM/DD/YY)

6. Shipping Documentation Instructions (Cont.)

a) Peel off the SHIPPER RECEIPT from the top of the FedEx Ground PRP Shipping label, place it in the Tracking ID box on the Customer Copy of the OP 900PRP form.

b) Peel off the RECEIPT & SHIPPER NUMBER from the top of the FedEx Ground PRP Shipping label, and place it in the Tracking ID box on the FedEx copy.



7. Shipping Documentation Instructions (Cont.)

a) Separate the FedEx Copy and Customer Copy of the OP 900PRP form. Keep the FedEx copy with the box. Attach the Customer Copy to the Repair Order.

Note: Dealers must retain the Customer Copy of OP 900PRP form in their records for 2 years.

Dealership Copy

8. FedEx Ground PRP Shipping label

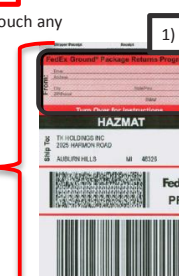
a) Fill in Shipper Name & Address in the upper section of the FedEx Ground Shipping label. Note: (RMA# is not required).

b) Peel off the backing of the FedEx Ground PRP Shipping label and affix to top of box to left of the Class 9 label.

- Use the scribe line on the box as a guide
- The FedEx Ground PRP Shipping label must not touch any portion of the printing to the right of the scribe line.

c) Provide the package and the FedEx Copy of The OP 900PRP form to the FedEx Ground Driver.

Note: If you don't receive regular pickups from FedEx, call 888-777-6040 to schedule a pickup of the package.



Continued...

Requesting a New Box / Shipping Labels

If a new box or replacement shipping labels are needed, please contact a Takata USA representative listed below by phone or email to request replacement materials.

Primary Contact: **Miguel Prigadaa - Tel #: 210-250-5078**

E-Mail: MLGTakataRestraints_International@menlowworldwide.com

To help expedite your request, please be prepared to provide the following information:

- a) Serial number on the original box
- b) What Type of shipping material needed
 - OP-900prp Hazardous Materials Certification Form
 - FedEx Ground Shipping Label
 - FedEx Ground Shipping Envelope
- c) Dealer Shipping Information
 - Contact name
 - Dealer address
 - Phone Number

A form with a red and white striped border, containing fields for shipping information and a signature line.

ATTENTION SOA DEALERS →

IMPORTANT: All removed air bag inflators must be returned directly to Takata USA as described in this shipment document and in the recall bulletin.

Upon claim approval, Subaru of America, Inc. will generate a parts return notice to you, requesting the following information:

- The FedEx Shipper Receipt #
- The OLD and NEW air bag inflator serial numbers

To ensure proper claim credit, the above information must be recorded on the Part Return Notice and sent to SOA Part Collection Center as instructed on the Return Notice.

The instructions on the Return Notice will read as follows:

IMPORTANT: Part should be returned to Takata as instructed in Recall Bulletin. Note the FedEx Shipper #, the OLD and NEW serial number on this form and return to the address below.

Under no circumstances should the air bag inflator be returned to Subaru of America, Inc.

Continued...

CCN LIST (Appendix B)

If you are unable to locate your CCN, please contact Cheryl Malloy at Takata: Cheryl.Malloy@Takata.com or TEL # 843-537-8284

Subaru Dealer code	CCN	Subaru Dealer code	CCN	Subaru Dealer code	CCN	Subaru Dealer code	CCN	Subaru Dealer code	CCN
010101	708201	020138	708274	030121	708346	030315	708392	040588	708456
010108	708240	020143	708297	030129	708332	030356	708383	040589	708498
010126	708228	020144	708275	030130	708366	030378	708393	040599	708466
010132	708241	020145	708252	030131	708318	030415	708394	040602	708629
010141	708189	020148	708276	030132	708333	030481	708384	040605	708487
010143	708215	020151	708307	030133	708319	030560	708395	040617	708499
010145	708229	020155	708277	030134	708334	030618	708417	040621	708640
010147	708230	020161	708298	030135	708335	030619	708396	040622	708630
010150	708216	020162	708286	030136	708367	030648	708385	040623	708410
010153	708190	020163	708253	030139	708336	030660	708418	040624	708467
010157	708242	020165	708287	030141	708347	030661	708419	040632	708631
010166	708202	020166	708308	030142	708320	030672	708420	040634	708500
010168	708217	020167	708288	030143	708321	030674	708386	040635	708488
010172	708203	020171	708278	030144	708322	030675	708399	040641	708478
010182	708191	020175	708309	030145	708368	040100	708400	040643	708632
010185	708243	020182	708254	030149	708357	040103	708446	040644	708489
010187	708244	020183	708255	030150	708358	040123	708447	040647	708501
010191	708204	020184	708263	030151	708359	040132	708401	040650	708428
010194	708231	020186	708256	030158	708348	040135	708402	040654	708440
010199	708218	020187	708289	030161	708360	040171	708433	040657	708429
010201	708232	020190	708264	030162	708337	040198	708423	040658	708411
010205	708233	020194	708257	030164	708369	040209	708403	040659	708441
010209	708234	020196	708290	030168	708370	040221	708448	040669	708479
010212	708192	020197	708310	030169	708371	040229	708434	040673	708490
010217	708219	020198	708311	030170	708323	040232	708404	040682	708605
010220	708245	020199	708258	030172	708324	040238	708472	040690	708606
010225	708205	020200	708291	030180	708372	040261	708459	040698	708633
010231	708220	020204	708292	030181	708325	040272	708405	040721	708442
010232	708206	020205	708279	030182	708373	040294	708460	040724	708491
010237	708235	020206	708312	030186	708338	040301	708435	040725	708634
010241	708221	020207	708265	030197	708412	040339	708424	040730	708502
010243	708222	020208	708266	030201	708339	040346	708496	040731	708503
010246	708207	020209	708267	030207	708374	040357	708449	040733	708641
010255	708246	020211	708293	030210	708388	040384	708473	040736	708651
010261	708247	020215	708259	030212	708375	040398	708474	040738	708652
010266	708193	020216	708299	030214	708376	040399	708436	040739	708635
010270	708208	020218	708268	030219	708326	040403	708450	040741	708653
010287	708209	020219	708269	030220	708327	040404	708421	040743	708654
010296	708248	020220	708270	030225	708340	040427	708437	040750	708468
010335	708210	020222	708271	030226	708349	040428	708475	040756	708469
010350	708194	020223	708260	030230	708361	040438	708451	040757	708504
010351	708195	020224	708280	030232	708362	040446	708476	040833	708655
010355	708211	020225	708300	030235	708341	040451	708406	040835	708656
010356	708249	020227	708301	030237	708363	040458	708452	040910	708657
010357	708236	020229	708302	030242	708413	040459	708461	040917	708642
010358	708237	020230	708294	030247	708377	040475	708477	040928	708658
010359	708223	020236	708295	030249	708389	040477	708407	040929	708643
010371	708224	020244	708303	030258	708414	040483	708462	040950	708659
010372	708212	020249	708304	030260	708378	040486	708453	040963	708644
010373	708196	020250	708281	030263	708390	040491	708438	040982	708645
010377	708225	020255	708282	030268	708379	040503	708425	070100	708564
010378	708213	020256	708283	030277	708415	040533	708463	070101	708507
010379	708197	020259	708261	030281	708391	040535	708426	070116	708617
010383	708198	020264	708313	030290	708416	040554	708454	070117	708535
010384	708214	020273	708272	030291	708328	040561	708464	070128	708607
010385	708238	020279	708314	030292	708350	040565	708455	070129	708521
010386	708239	020283	708315	030294	708364	040566	708627	070136	708593
010387	708226	020284	708305	030295	708380	040573	708408	070141	708608
010388	708199	020286	708273	030296	708351	040574	708465	070145	708579
010389	708250	020287	708284	030301	708352	040576	708439	070151	708536
010390	708200	020289	708262	030302	708342	040577	708497	070155	708618
010391	708251	020290	708316	030306	708353	040578	708409	070161	708550
010392	708227	030102	708331	030310	708329	040582	708628	070173	708609
020125	708296	030112	708356	030311	708381	040585	708427	070174	708594
020128	708306	030114	708345	030313	708382	040586	708639	070179	708595
020131	708285	030118	708317	030314	708330	040587	708486	070203	708537

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If you are unable to locate your CCN, please contact Cheryl Malloy at Takata: Cheryl.Malloy@Takata.com or TEL # 843-537-8284

Subaru Dealer code	CCN
070218	708522
070225	708596
070233	708580
070240	708538
070241	708508
070243	708551
070261	708581
070263	708523
070283	708582
070291	708565
070298	708509
070347	708583
070359	708524
070361	708610
070362	708584
070370	708552
070372	708597
070378	708525
070379	708553
070399	708510
070416	708526
070420	708554
070421	708511
070425	708611
070433	708619
070436	708585
070438	708539
070440	708540
070443	708612
070449	708598
070453	708512
070454	708513
070456	708586
070457	708566
070458	708541
070459	708620
070464	708621
070467	708542
070469	708543
070471	708514
070473	708599
070475	708622
070479	708600
070480	708527
070481	708544
070484	708545
070485	708555
070486	708613
070490	708528
070491	708515
070492	708516
070495	708601
070497	708567
070502	708568
070521	708556
070527	708569
070528	708570
070529	708557
070532	708558
070534	708571
070548	708572
070550	708529
070551	708573
070552	708559
070553	708546
070554	708623
070557	708560
070560	708587

Subaru Dealer code	CCN
070568	708530
070572	708574
070573	708561
070575	708602
070578	708614
070579	708517
070587	708588
070590	708589
070593	708531
070594	708562
070596	708615
070598	708575
070599	708576
070602	708590
070751	708563
070844	708532
070874	708533
090179	708680
090180	708662
090183	708681
090185	708663
090207	708682
090223	708664
090342	708665
090345	708666
090473	708670
090491	708683
090507	708684
090525	708667
090528	708685
090535	708686
090537	708671
090542	708672
090543	708673
090597	708801
090651	708782
090652	708773
090664	708792
090667	708783
090670	708793
090677	708674
090681	708794
090694	708795
090707	708802
090747	708784
090752	708687
090753	708675
090754	708796
090768	708797
090771	708668
090772	708774
090775	708803
090777	708775
090782	708804
090784	708776
090787	708798
090794	708785
090796	708786
090797	708669
090798	708805
090799	708660
090801	708676
090802	708806
140100	708712
140101	708713
140111	708722
140138	708765
140140	708744

Subaru Dealer code	CCN
140151	708745
140156	708723
140162	708755
140172	708733
140175	708766
140189	708714
140192	708701
140193	708702
140203	708734
140214	708715
140230	708690
140240	708735
140242	708716
140243	708703
140245	708736
140246	708724
140258	708691
140265	708737
140274	708738
140275	708692
140276	708704
140278	708705
140279	708706
140377	708693
140383	708694
140389	708739
140408	708717
140409	708695
140413	708696
140486	708767
140494	708756
140511	708768
140514	708757
140516	708769
140524	708746
140529	708747
140533	708697
140538	708707
140548	708740
140550	708748
140552	708718
140555	708770
140560	708758
140588	708708
140593	708749
140596	708725
140647	708698
140659	708719
140666	708699
140668	708726
140671	708720
140676	708741
140689	708742
140697	708677
140705	708727
140714	708721
140717	708750
140718	708751
140768	708771
140769	708743
140771	708709
140772	708759
140773	708752
140776	708760
140777	708761
140779	708710
400005	708624
400009	708492

Subaru Dealer code	CCN
400020	708807
400043	708787
400048	708728
400054	708577
400058	708480
400059	708481
400060	708636
400061	708518
400063	708519
400064	708762
400065	708625
400069	708763
400071	708482
400072	708637
400099	708387
400101	708483
400103	708430
400105	708431
400106	708788
400144	708626
400145	708493
400159	708777
400183	708772
400201	708470
400202	708646
400205	708778
400210	708764
400230	708799
400293	708647
400310	708729
400316	708779
400331	708688
400332	708397
400350	708678
400353	708789
400370	708800
400391	708730
400432	708471
400453	708494
400472	708780
400532	708520
400552	708505
400572	708790
400612	708661
400712	708443
400732	708444
400852	708638
400960	708591
400992	708753
401014	708495
401032	708354
401047	708648
401068	708603
401120	708547
401136	708711
401139	708578
401146	708616
401147	708604
401157	708649
401158	708506
401187	708484
401190	708731
401191	708700
401192	708457
401213	708398
401214	708791
401232	708548
401252	708485

Subaru Dealer code	CCN
401271	708650
401277	708808
401278	708365
401285	708754
401286	708432
401289	708592
401312	708534
401313	708679
401346	708422
401374	708445
401395	708732
401396	708355
401408	708549
401559	708343
401560	708781
401605	708344
401606	708458
401607	708689