

Service Bulletin

19-076

June 28, 2019 Version 1

Safety Recall: Front Passenger's Airbag Inflator Can Be Over-Pressurized (Phase 5)

Following NHTSA direction, there are five phases based on three different zones. This is the final phase and includes all three zones.

AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2003-07	Accord	ALL	Check the iN VIN status for eligibility.
2001-05	Civic	ALL	Check the iN VIN status for eligibility.
2001-05	Civic GX	ALL	Check the iN VIN status for eligibility.
2003-05	Civic Hybrid	ALL	Check the iN VIN status for eligibility.
2002-06	CR-V	ALL	Check the iN VIN status for eligibility.
2003-11	Element	ALL	Check the iN VIN status for eligibility.
2007-08	Fit	ALL	Check the iN VIN status for eligibility.
2002-04	Odyssey	ALL	Check the iN VIN status for eligibility.
2003-08	Pilot	ALL	Check the iN VIN status for eligibility.
2006-14	Ridgeline	ALL	Check the iN VIN status for eligibility.

NOTE

2004-07 Accords that were built in Mexico (VIN begins with 3) must complete S/B 16-033, *Noncompliance Recall: 2004-07 Accord Front Pasenger Airbag* first.

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

BACKGROUND

NHTSA and its independent expert reviewed the findings of three independent investigations into the Takata airbag inflator ruptures. According to NHTSA, the combination of time, high temperature fluctuations, and humidity contribute to the degradation of the propellant in the inflators. NHTSA has concluded that this degradation can cause the propellant to burn too quickly, creating more pressure than the inflator can withstand, and, in extreme cases, causing the inflator to rupture and send shrapnel through the air bag toward vehicle occupants. NHTSA is prioritizing the recall of air bag inflators based on the risk of injury or death to vehicle occupants.

This is the final phase to this campaign and involves vehicles that previously had the passenger's airbag non-desiccated inflator replaced with a similar non-desiccated inflator (like for like), or airbag module replaced with one that contained a non-desiccated inflator. This replacement may have been done as part of a recall or other repair. Always do an iN VIN status inquiry to see if a vehicle is affected.

For more information about these inflator recalls, go to www.safercar.gov and use keyword TAKATA.

There are several bulletins with similar years and models. Make sure to do an iN VIN status inquiry and follow the indicated service bulletin.

Do an iN VIN status inquiry and, if indicated, repair the vehicle even though the vehicle may have been repaired under a previous campaign.

NOTE

If the VIN status inquiry indicates that the vehicle is subject to any open safety recalls, including the driver's airbag inflator, make sure to also complete those recall repairs before returning the vehicle to the customer. If you are unable to complete any open recall, advise the customer of the recall status and when the recall could be completed.

You may receive a different part number than ordered, and the inflator may appear different. As a result, there may be different installation instructions. Make sure you review this service bulletin for installation instructions and details about model applicability.

CUSTOMER NOTIFICATION

Owners of affected vehicles will be sent a notification of this campaign.

Do an iN VIN status inquiry to make sure the vehicle is shown as eligible.

Some vehicles affected by this campaign may be in your used vehicle inventory.

Failure to repair a vehicle subject to a recall or campaign may subject your dealership to claims or lawsuits from the customer or anyone else harmed as a result of such failure. To see if a vehicle in inventory is affected by this safety recall, do a VIN status inquiry before selling it.

CORRECTIVE ACTION

Replace the front passenger's airbag inflator, then return the original, undeployed inflator as directed.

PARTS INFORMATION

Part Name	Order Part Number	You may receive any of the following	Quantity
2003 Accord Front Passenger's Airbag Inflator Kit	04790-SDA-318	04790-SDA-318 04790-SDA-A10	1
2004-07 Accord Front Passenger's Airbag Inflator Kit	04790-SDA-315	04790-SDA-315 04790-SDA-A00	1

Part Name	Order Part Number	You may receive any of the following	Quantity
2001-05 Civic (includes GX and Hybrid) Front Passenger's Airbag Inflator Kit	04790-S5A-318	04790-S5A-318 04790-S5A-A00	1
2002-04 CR-V Front Passenger's Airbag Inflator Kit	04790-S9A-318	04790-S9A-318 04790-S9A-A10	1
2005-06 CR-V Front Passenger's Airbag Inflator Kit	04790-S9A-315	04790-S9A-315 04790-S9A-A00	1
2003-06 Element Front Passenger's Airbag Inflator Kit	04790-SCV-318	04790-SCV-318 04790-SCV-A10	1
2007-11 Element Front Passenger's Airbag Inflator Kit (Includes a one-time use clip for the A-pillar)	04790-SCV-325	04790-SCV-325 04790-SCV-A00	1
2007-08 Fit Front Passenger's Airbag Inflator Kit	04790-SLN-315	04790-SLN-315 04790-SLN-A00	1
2002 Odyssey Front Passenger's Airbag Inflator Kit	04790-S0X-318	04790-S0X-318 04790-S0X-A10	1
2003-04 Odyssey Front Passenger's Airbag Inflator Kit	04790-S0X-315	04790-S0X-315 04790-S0X-A00	1
2003-04 Pilot Front Passenger's Airbag Inflator Kit	04790-S9V-318	04790-S9V-318 04790-S9V-A10	1
2005-08 Pilot Front Passenger's Airbag Inflator Kit	04790-S9V-315	04790-S9V-315 04790-S9V-A00	1
2006 Ridgeline Front Passenger's Airbag Inflator Kit	04790-SJC-318	04790-SJC-318 04790-SJC-A20	1
2007-08 Ridgeline Front Passenger's Airbag Inflator Kit	04790-SJC-316	04790-SJC-316 04790-SJC-A00	1
2009-14 Ridgeline Front Passenger's Airbag Inflator Kit	04790-SJC-317	04790-SJC-317 04790-SJC-A10	1

NOTES

- The inflator kit box must be used to return the recalled inflator to its supplier. Be careful not to damage the inflator kit box.
- If the recalled, undeployed inflator is not returned, the warranty claim for that vehicle will be charged back to your dealership.
- To return the undeployed inflators, follow the shipping instructions outlined in PIB A15-0002, *Inflator Kit Return Process*.

• Parts staff can scan the part number and serial number from the outside of the box into the warranty claim by using the Controlled Part Serial No. screen and scanning the applicable information. Refer to the job aid *Ordering and Managing Replacement Airbag Inflators* for more information.

WARRANTY CLAIM INFORMATION

NOTES

- Process claims as quickly as possible so that resources can be properly allocated.
- Enter the part number of the inflator that you received into the warranty claim, **not the part number that you ordered**. For more information, refer to step 6 of REPAIR PROCEDURE.
- To avoid non-payment of warranty claims, the serial number on the box of the new airbag inflator must be entered in the warranty claim. For more information, refer to step 6 of REPAIR PROCEDURE.
- To avoid a warranty claim being charged back to your dealership, you must return the recalled, undeployed inflator to its supplier. Follow the shipping instructions outlined in PIB A15-0002, *Inflator Kit Return Process*.
- The serial number is encoded into the bar code printed on the label inside of the box and on a label attached to the outside of the box. If your dealership uses a scanner, you can scan the serial number from either place into the claim.
- The part number is encoded into a barcode attached to the outside of the box. If your dealership uses a scanner, you can scan the part number into the claim.
- If you confuse the serial number and part number when entering the claim information, your claim will automatically be rejected.
- For more information about scanning and filing airbag inflator recall claims, refer to Ordering and Managing
 Replacement Airbag Inflators. From the iN, select Service, Warranty, Warranty Claim, then Reference Guide.
 Under HOT TIPS/TOPICS, select Inflator Claims at a Glance.
- Each VIN is assigned to a specific campaign. Make sure you file a claim using the correct warranty claim information to avoid your claim being rejected.

Year/Model	Operation Number	Replacement Part Number	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
2003 Accord	7541G3	04790-SDA-318	0.7 hr	6DE00	X5C00	A19076A	06780-SDA-A90ZA
	7541G3	04790-SDA-A10	0.7 hr	6DE00	X5C00	A19076B	06780-SDA-A90ZA
2004-07	7541G3	04790-SDA-315	0.7 hr	6DE00	X5C00	A19076C	06780-SDA-A90ZA
Accord	7541G3	04790-SDA-A00	0.7 hr	6DE00	X5C00	A19076D	06780-SDA-A90ZA
2001-05 Civic	7541G3	04790-S5A-318	0.7 hr	6DE00	X5C00	A19076E	06780-S5A-A80ZA
	7541G3	04790-S5A-A00	0.7 hr	6DE00	X5C00	A19076F	06780-S5A-A80ZA
2002-04 CR-V	7541G3	04790-S9A-318	0.7 hr	6DE00	X5C00	A19076G	06780-S9A-A80ZA
	7541G3	04790-S9A-A10	0.7 hr	6DE00	X5C00	A19076H	06780-S9A-A80ZA
2005-06 CR-V	7541G3	04790-S9A-315	0.7 hr	6DE00	X5C00	A19076I	06780-S9A-A80ZA
	7541G3	04790-S9A-A00	0.7 hr	6DE00	X5C00	A19076J	06780-S9A-A80ZA
2003-06 Element	7541G3	04790-SCV-318	0.8 hr	6DE00	X5C00	A19076K	06780-SCV-A80ZA
	7541G3	04790-SCV-A10	0.8 hr	6DE00	X5C00	A19076L	06780-SCV-A80ZA

Year/Model	Operation Number	Replacement Part Number	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
2007-11	7541G3	04790-SCV-325	0.9 hr	6DE00	X5C00	A19076M	06780-SCV-A80ZA
Element	7541G3	04790-SCV-A00	0.9 hr	6DE00	X5C00	A19076N	06780-SCV-A80ZA
2007-08 Fit	7541G3	04790-SLN-315	0.7 hr	6DE00	X5C00	A19076O	77820-SLN-A81ZA
	7541G3	04790-SLN-A00	0.7 hr	6DE00	X5C00	A19076P	77820-SLN-A81ZA
2002 Odyssey	7541G3	04790-S0X-318	0.7 hr	6DE00	X5C00	A19076Q	06780-S0X-A70ZA
	7541G3	04790-S0X-A10	0.7 hr	6DE00	X5C00	A19076R	06780-S0X-A70ZA
2003-04	7541G3	04790-S0X-315	0.7 hr	6DE00	X5C00	A19076S	06780-S0X-A70ZA
Odyssey	7541G3	04790-S0X-A00	0.7 hr	6DE00	X5C00	A19076T	06780-S0X-A70ZA
2003-04 Pilot	7541G3	04790-S9V-318	0.8 hr	6DE00	X5C00	A19076U	06780-S9V-A81ZC
	7541G3	04790-S9V-A10	0.8 hr	6DE00	X5C00	A19076V	06780-S9V-A81ZC
2005-08 Pilot	7541G3	04790-S9V-315	0.8 hr	6DE00	X5C00	A19076W	06780-S9V-A81ZC
	7541G3	04790-S9V-A00	0.8 hr	6DE00	X5C00	A19076X	06780-S9V-A81ZC
2006	7541G3	04790-SJC-318	0.7 hr	6DE00	X5C00	A19076Y	77820-SJC-A91ZA
Ridgeline	7541G3	04790-SJC-A20	0.7 hr	6DE00	X5C00	A19076Z	77820-SJC-A91ZA
2007-08	7541G3	04790-SJC-316	0.7 hr	6DE00	X5C00	A29076A	77820-SJC-A91ZA
Ridgeline	7541G3	04790-SJC-A00	0.7 hr	6DE00	X5C00	A29076B	77820-SJC-A91ZA
2009-14	7541G3	04790-SJC-317	0.7 hr	6DE00	X5C00	A29076C	77820-SJC-A91ZA
Ridgeline	7541G3	04790-SJC-A10	0.7 hr	6DE00	X5C00	A29076D	77820-SJC-A91ZA

Skill Level: Repair Technician

IDENTIFYING COUNTERFEIT AIRBAGS

This section goes over the steps to identify counterfeit airbags and applies to all vehicles in this service bulletin. It is referred to in each vehicle's repair procedure. Click HERE to watch a video to help identify counterfeit airbags.

- If there is nothing unusual about the airbag or the inflator, continue with the inflator replacement procedure.
- If there are any unusual markings, like an incorrect label or a model year written in marker, the airbag and inflator
 may not be the correct airbag and/or inflator for the vehicle or it may be a counterfeit part. For more information
 about counterfeit airbags, you can refer to safercar.gov, enter keywords MANAGING COUNTERFEIT, and select
 Recommended Dealer Guidance for Managing Counterfeit Air Bags from the list. If you suspect that the
 airbag or inflator is counterfeit, do not continue this procedure. Contact your DPSM for assistance.

NON-STANDARD SAFETY LABEL



GREASE PENCIL OR PAINT MARKINGS

HAND ENGRAVING





REPAIR PROCEDURE

NOTES

- If the VIN status inquiry indicates that the vehicle is subject to any open safety recalls, including the driver's airbag inflator, make sure to also complete those recall repairs before returning the vehicle to the customer. If you are unable to complete any open recall, advise the customer of the recall status and when the recall could be completed.
- Make sure you have the anti-theft code for the audio and navigation system (if applicable), then write down the frequencies for the radio's preset buttons.
- Be careful not to damage any parts when replacing the inflator, and follow the procedure exactly.
- If, before removing the airbag, you suspect that it may be the incorrect airbag for the vehicle or a counterfeit, **do not remove the airbag**. Contact your DPSM for assistance.
- Make sure you have reviewed the SRS Precautions and Procedures in the service information before doing the REPAIR PROCEDURE.
- 1. Turn the ignition to ON position and check if the SRS indicator comes on for about 6 seconds, then turns off.
 - If the indicator comes on, then turns off after about 6 seconds, turn the ignition OFF, then go to step 2.
 - If the indicator does not come on, or if it stays on, contact your DPSM for assistance.
- 2. Disconnect the battery negative cable and wait at least 3 minutes before continuing.
- 3. Remove the front passenger's airbag. Refer to the applicable vehicle's service information.

NOTE

The 2007-11 Element has a one-time use clip you will have to break to remove the right A-pillar trim.

4. Place the airbag, face-down, on a clean shop towel.

NOTES

- The orientation of the airbag is critical because if the inflator is installed incorrectly, the harness will be too short when you reinstall the airbag.
- The brackets between the various models are similar but may differ from the example shown.

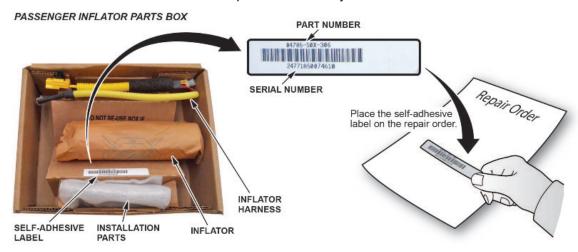


5. Visually inspect the airbag and the inflator for any unusual writing or markings. Refer to IDENTIFYING COUNTERFEIT AIRBAGS.

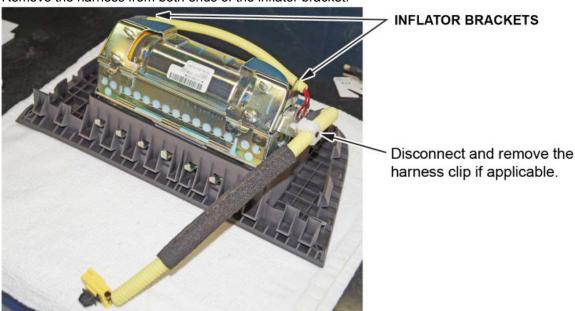
6. Peel the label located inside the inflator box from its backing, and attach it to the RO. For the warranty claim to be paid, the **replacement inflator part number that you received** must be included in the warranty claim.

NOTES

- The replacement part number is printed on the top part of the label, and the serial number is printed on the bottom. Make sure you attach the label to the RO and give it to the warranty clerk.
- There may also be a colored sticker located in the kit; ignore it because it is not used.
- Not all inflator kits have a label included. In those cases, write the serial number and part number from the side
 of the inflator box on the RO. The part number always starts with 047.



7. Remove the harness from both ends of the inflator bracket.

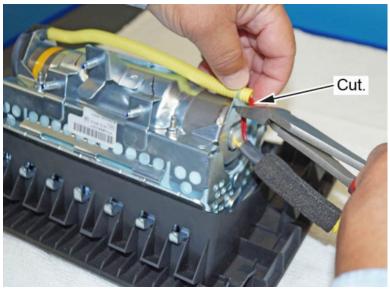


8. Short the red wires.

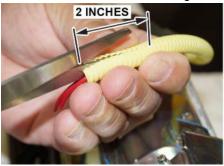
NOTE

You must cut and short the wires as indicated to prevent accidental deployment.

8.1. Cut the red wires as shown.



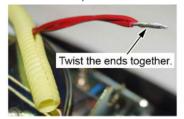
8.2. Cut about 2 inches of the corrugated tube, then pull out the two red wires.

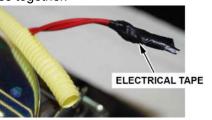




8.3. Strip away about 1 inch of the wire insulation, then twist the wires together.





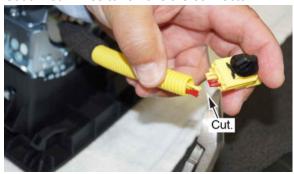


8.4. Tape the twisted ends with electrical tape.

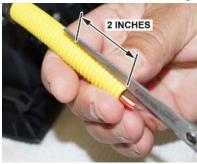
9. Cut off the connector, and short the yellow wires.

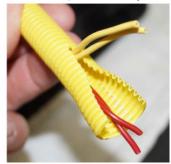
You must cut and short the wires as indicated to prevent accidental deployment.

9.1. Cut all four wires to remove the connector.



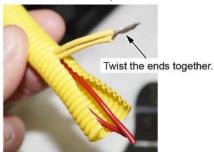
9.2. Cut about 2 inches of the corrugated tube, then pull out the yellow wires.





9.3. Strip away about an inch of the wire insulation, then twist the wires together.

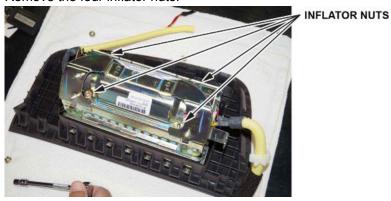






9.4. Tape the twisted ends with electrical tape.

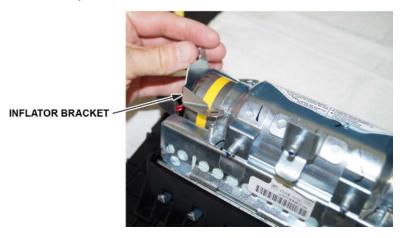
10. Remove the four inflator nuts.



11. Remove the inflator bracket.

NOTE

You can only remove one of the brackets, as the other is welded to the airbag housing.



12. Remove the inflator by pushing it out.



13. Install the new inflator.

NOTE

There may be some minor surface rust or corrosion on the new inflator; this is OK.

Click HERE for a short video about the different variations of the driver's and front passenger's replacement inflators involved with the recalls related to inflators. While both the driver's and front passenger's inflators are shown in the video, this is informational only. Replace inflators only as directed by the iN VIN status inquiry.

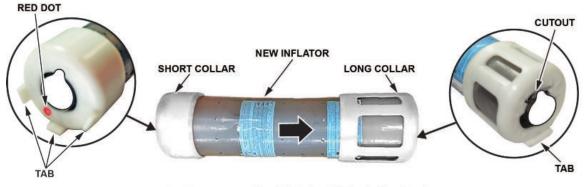
13.1. Check your part number against the ones listed for each installation procedure. Use the correct installation procedure for the part you received.

NOTE

These inflators have white collars.

04790-SDA-318	04790-SCV-318	04790-SJC-318
04790-SDA-A10	04790-SCV-A10	04790-SJC-A20
04790-S5A-318	04790-S0X-318	
04790-S5A-A00	04790-S0X-A10	
04790-S9A-318	04790-S9V-318	
04790-S9A-A10	04790-S9V-A10	

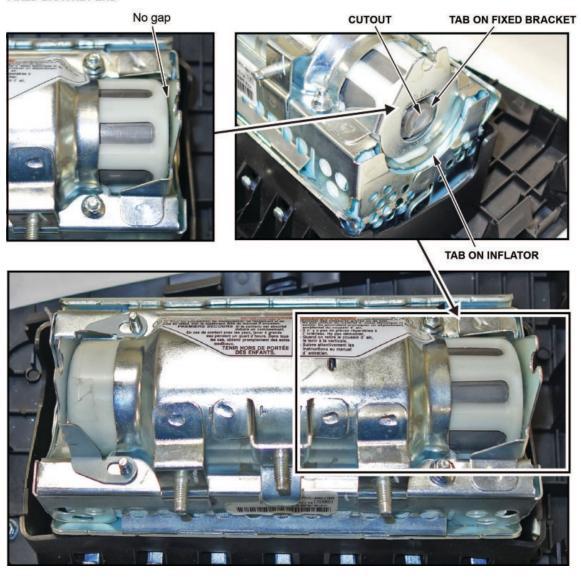
13.2. The collars on this inflator are white. One side of the inflator has a longer collar, a tab, a plastic cutout, and a small flat spot on the connector. The other side of the inflator has a shorter collar, three tabs, and a red dot. Make sure you insert the end with the longer collar into the airbag first.





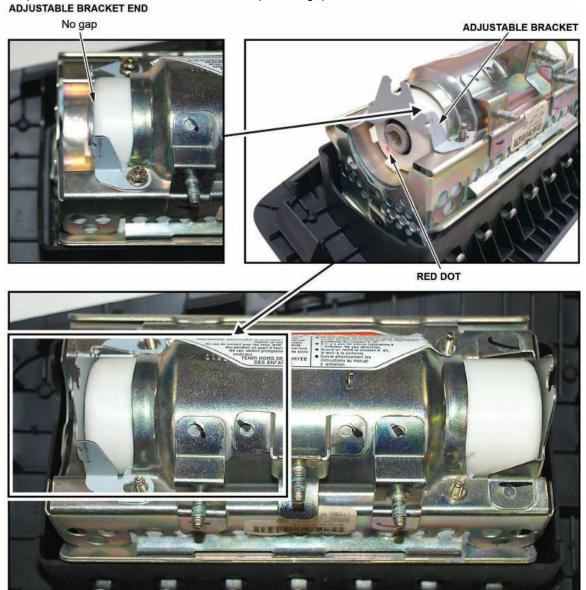
13.3. Slide the inflator in until the plastic cutout and the small flat spot align with the tab on the bracket. There should be no space or gap between the inflator and bracket.

FIXED BRACKET END



13.4. Install the bracket included in the kit onto the airbag module. There should be a red dot visible on the end of the plastic connector. There should be no space or gap between the inflator and bracket.

ADJUSTABLE BRACKET END



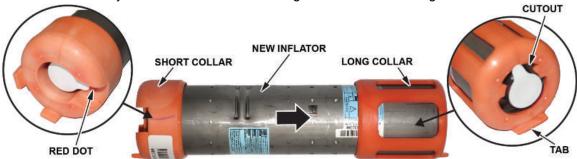
13.1. Check your part number against the ones listed for each installation procedure. Use the correct installation procedure for the part you received.

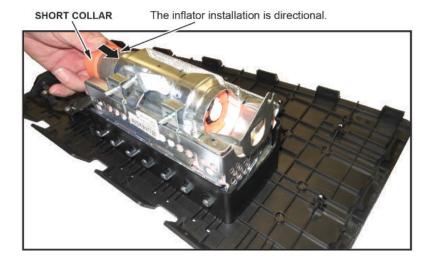
NOTE

These inflators have orange collars.

04790-SDA-315	04790-SLN-315	04790-SJC-316
04790-SDA-A00	04790-SLN-A00	04790-SJC-A00
04790-S9A-315	04790-S0X-315	04790-SJC-317
04790-S9A-A00	04790-S0X-A00	04790-SJC-A10
04790-SCV-325	04790-S9V-315	
04790-SCV-A00	04790-S9V-A00	

13.2. Collars on this inflator are orange. One side of the inflator has a longer collar, a tab, a plastic cutout, and a small flat spot on the connector. The other side of the inflator has a shorter collar, two tabs, and a notch with a red dot. Make sure you insert the end with the longer collar into the airbag first.





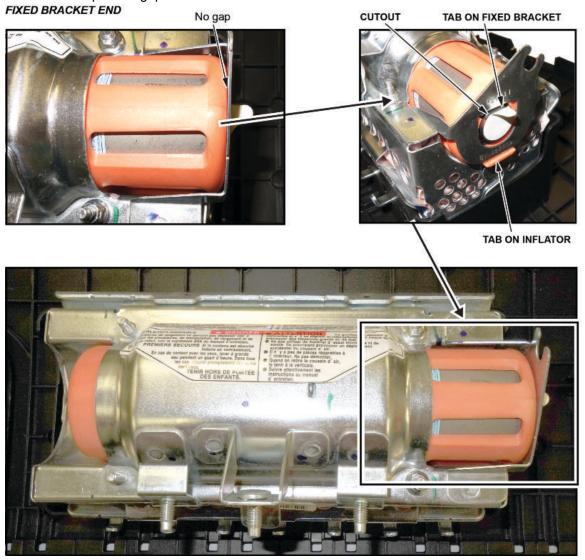
13.3. Slide the inflator in until the plastic cutout and the small flat spot align with the tab on the bracket. There should be no space or gap between the inflator and bracket.

FIXED BRACKET END

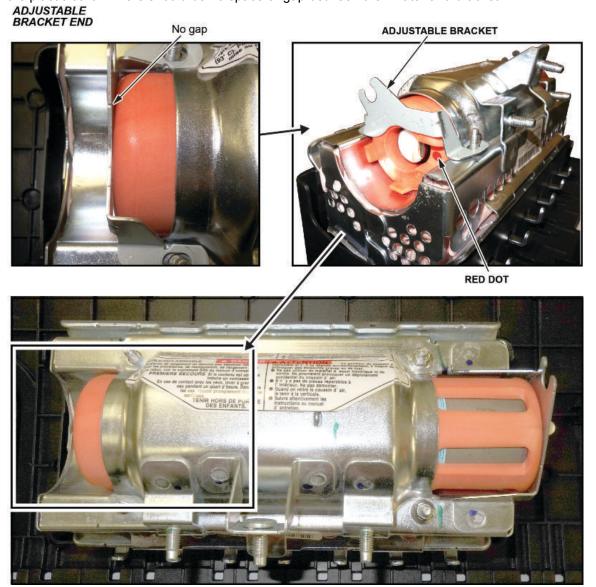
No gap

CUTOUT

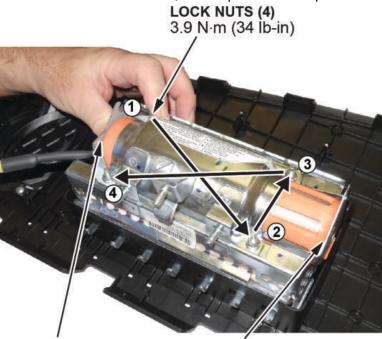
TAB ON FIXED BRACKET



13.4. Install the bracket included in the kit onto the airbag module. There should be a red dot visible on the end of the plastic collar. There should be no space or gap between the inflator and bracket.

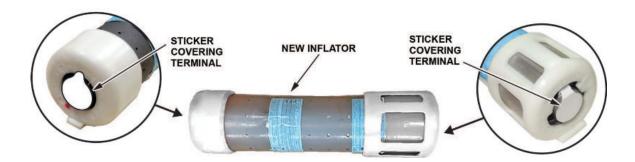


14. Install the new 5 mm locknuts, and torque them in sequence to 3.9 N•m (34 lb-in) .



Be sure there are no gaps between the inflator ends and the inflator brackets

15. Remove the stickers covering the terminals on both sides of the new inflator.

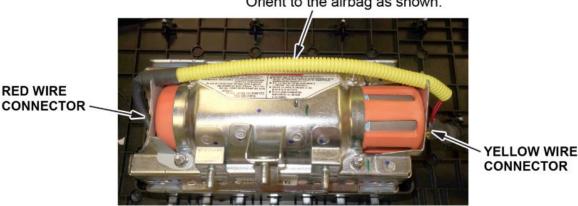


- 16. Install the new inflator harness.
 - 16.1. Make sure the airbag and harness are aligned as shown.

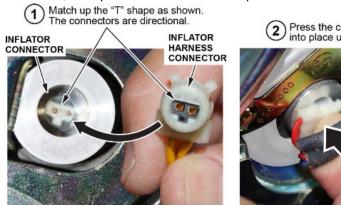
NOTES

- Make sure you have the orientation correct as shown below. If you connect the harness incorrectly, the harness cannot be removed, and you will not be able to reinstall the airbag because the harness will be too short.
- Connect the red wire connector to the short collar side of the inflator with the red dot.

NEW INFLATOR HARNESS Orient to the airbag as shown.



16.2. Connect the two connectors. Align the "T" shape in the inflator harness connector with the T-shaped inflator connector, then press the connector into place.







NOTE

The harness connectors may be yellow.

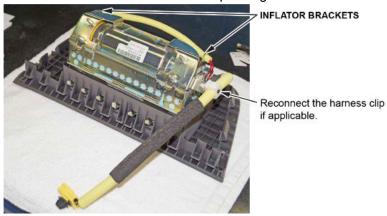
16.3. After you hear each connector click, wiggle it to make sure it is secure.

NOTE

If the connector is not properly aligned, it will come out.

17. Connect the harness to the inflator brackets.

17.1. Insert the side without the shrink wrap tubing first. Insert the harness in the corrugated tube.



- 17.2. Insert the side of the harness with the shrink wrap tubing into the inflator bracket. Make sure the harness is securely inserted and that it does not sag.
- 18. Install the front passenger's airbag into the vehicle, and torque the new locknuts to 9.8 N•m (7.2 lb-ft).

NOTES

For the Element, do the following:

- 2003-11 Element: Make sure you connect the tweeter (if equipped) before reinstalling the right A-pillar trim.
- 2007-11 Element: Make sure you use the new A-pillar clip included in the kit to install the trim.
- 19. Connect the battery negative cable, and enter the anti-theft code for the audio and navigation system (if applicable), then enter the radio presets.
- 20. Set the clock (for vehicles without navigation).
- 21. Turn the ignition to ON, and make sure the SRS indicator comes on for about 6 seconds, then goes off.
- 22. Put the original inflator into the box the new one came in. Make sure there is no other hardware in the box because if the package rattles, it will not be accepted by the courier.
- 23. Follow the shipping instructions outlined in PIB A15-0002 to return the undeployed inflator.
- 24. Give your warranty clerk the RO that includes the replacement inflator serial number and replacement part number. For the warranty claim to be paid, the **replacement inflator part number** must be included in the warranty claim.

END