



Performance Shortram Air Intake Kit

Part Number: 827-656

2018 – 2021 Honda Accord 2.0L Turbo

Installation Instructions

For technical inquiries please email us at tech@hpsperformanceproducts.com

In the email, please include the following information for faster response:

- Year / Make / Model / Engine of your vehicle.
- If it is a fitment issue, please include pictures showing the fitment problem.
- If there are missing parts, please list the part number(s) from the bill of materials on the 2nd page.
- Optional but recommended – Your contact phone number and preferred call back time.

You can also give us a call via 626-747-9200 for tech support Monday-Friday, 9:00am-5:00pm Pacific Time.

Bill of Materials

Kit Number: 827-656

Description	Prep	Part Number	Qty	Check
Upper Air Intake Pipe		529-493	1	
Heat Shield		531-494A	1	
Heat Shield		531-494B	1	
HPS Air Filter		HPS-4276	1	
L Bracket		530-378	1	
Z Bracket		530-593	1	
Custom Bracket		530-594	1	
3" ID Coupler, 2" Length		P3SC-300-L2	1	
T-Bolt Clamp for 3" Hose		SSTC-79-87	2	
3" MAF Sleeve with No Straightener		HW-VEN-300-275	1	
M6 Bolt 16mm long		HW-B6-16	6	
6mm Flat Washer 16mm OD		HW-FW6L	6	
6mm Flange Nut		HW-N6	1	
M4 Allen Bolt, 10mm Long		HW-B4-10	2	
M5 Allen Bolt, 12mm Long		HW-B5-12	4	
Bubble Edge Trim, 12"		BUBBLE EDGE TRIM	1	
Bubble Edge Trim, 5"		BUBBLE EDGE TRIM	1	
Thin Edge Trim, 12"		THIN EDGE TRIM	1	

- Before installing any parts of this intake system, please read the instructions thoroughly.
- Verify the contents of this intake kit before disassembling your vehicle.
- Report any defective or missing parts to HPS directly. The HPS dealer you purchased this product from might not have the replacement parts you need.
- Installation requires moderate mechanical skills. A qualified mechanic is highly recommended.
- Do not attempt to install the intake system while the engine is hot.
- This installation may require removal of coolant lines that may be hot.
- For technical inquiries, please e-mail us at tech@hpsperformanceproducts.com

PLEASE READ CAREFULLY BEFORE INSTALLATION!

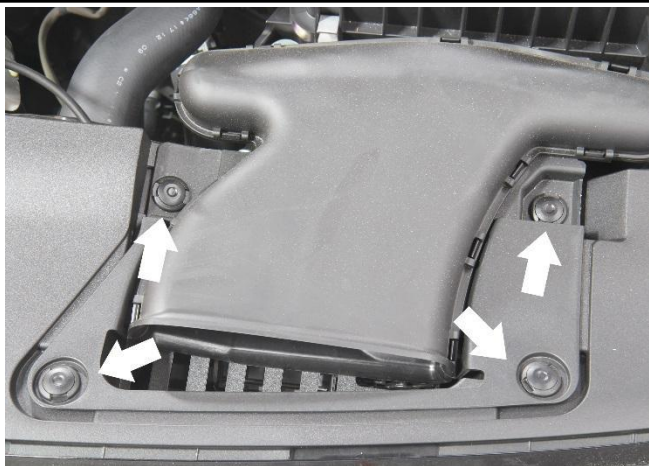
This installation is not for the novice customer. Install this product with EXTREME caution! Misuse of this product can destroy your engine! If you are not mechanically inclined, please have a professional automotive mechanic install this kit.

NOTE: HPS holds no responsibility for any engine damage that results from misuse of this product.

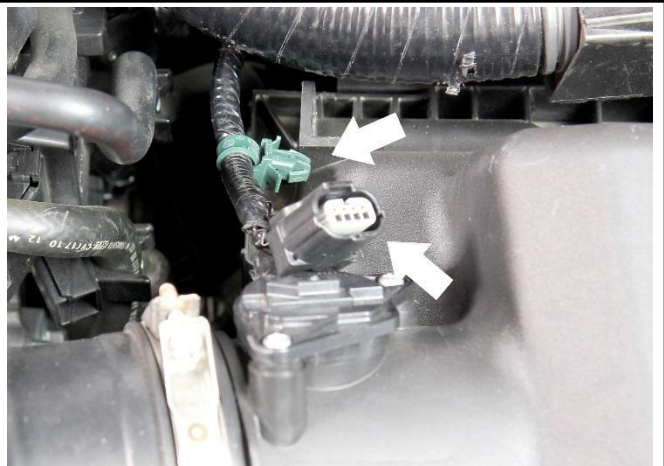
GETTING STARTED

1. Turn the ignition OFF and disconnect the vehicle's negative battery cable. If the engine has run within the past two hours let it cool down.

NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles' anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code. We also highly recommend NOT discarding any stock parts after the installation.



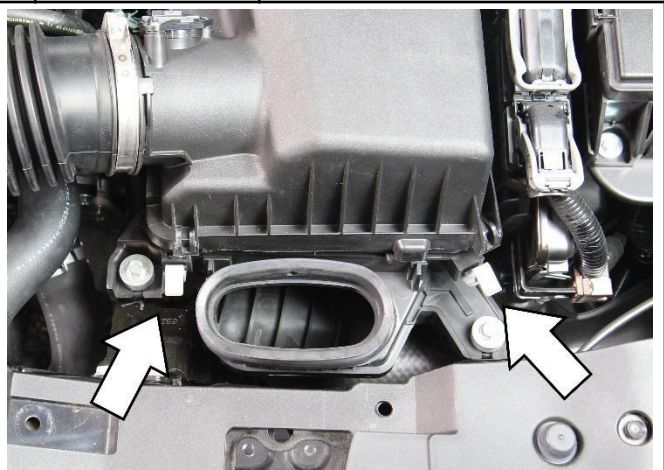
2. Use plastic rivet pliers or a flat head screwdriver to remove the rivets shown. Remove the air duct from the engine bay.



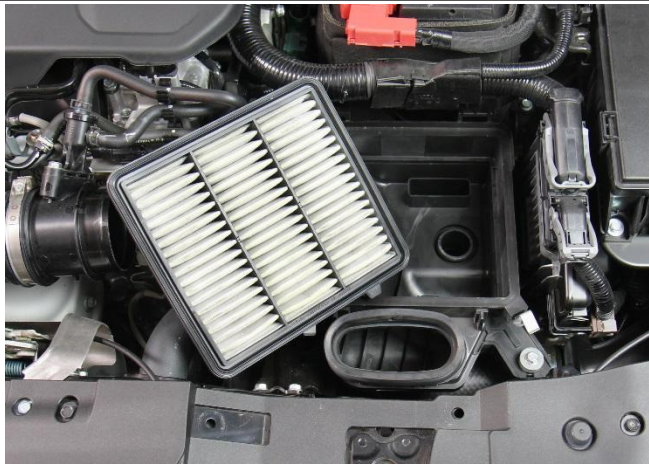
3. Disconnect the MAF sensor. Using a flat head screwdriver, locate the tabs on the green cable tie and depress them to unclip from the airbox.



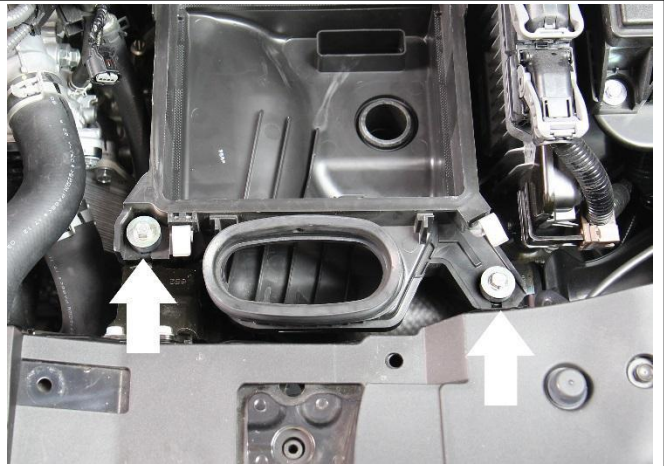
4. Use a phillips screwdriver to loosen the clamp indicated, then slide the intake hose off.



5. Unbuckle and remove the upper airbox from the engine bay.



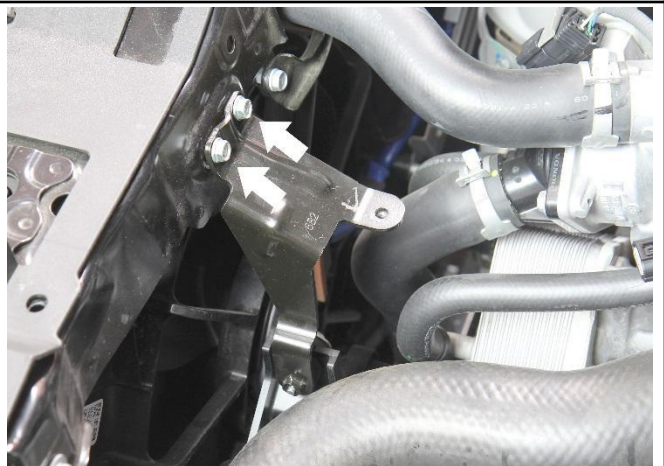
6. Remove the air filter from the engine bay.



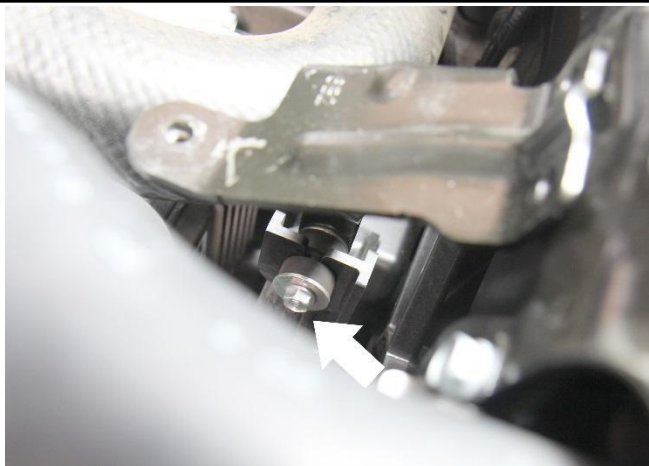
7. Use a 10mm socket to loosen the two bolts shown. Carefully pull up on the lower airbox from the front and the rear.



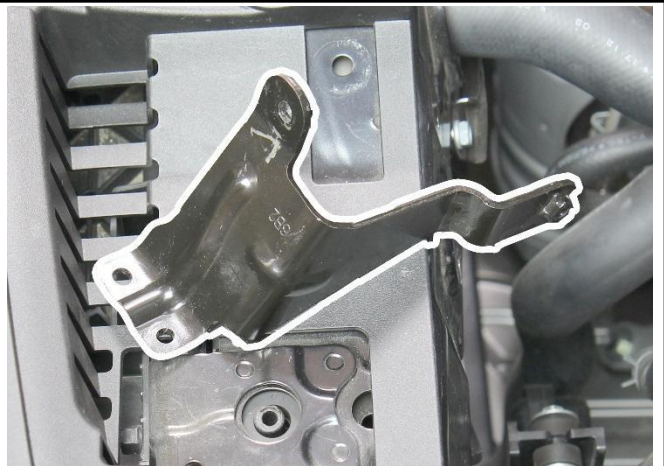
8. Remove the lower airbox from the engine bay.



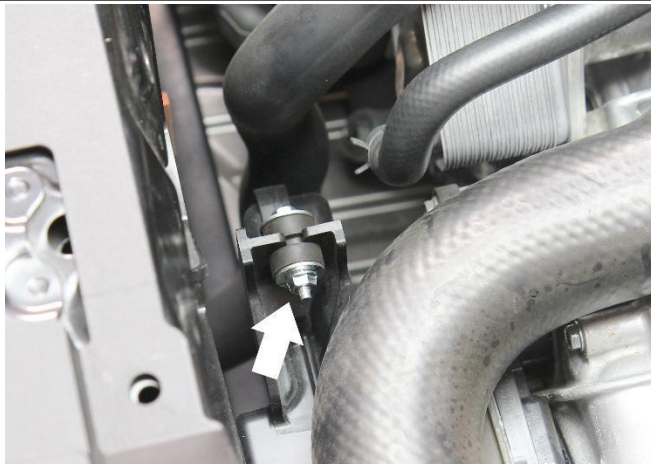
9. Remove the two bolts on the bracket indicated using a 10mm socket.



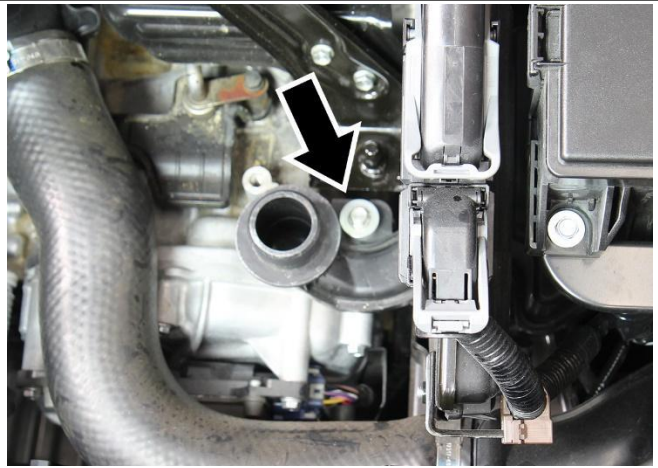
10. On the opposite side of the previous bracket, loosen the bolt securing the bracket.



11. Remove the bracket from the engine bay.



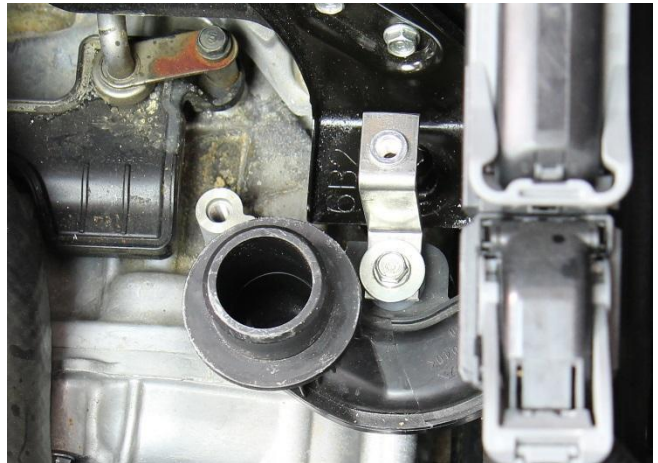
12. Install the M6 nut provided onto the bolt previously retaining the bracket.



13. Loosen and remove the bolt securing the resonator inlet using a 10mm socket.



14. Use the bolt removed to attach it to the Z bracket provided.



15. Install the bracket as shown.



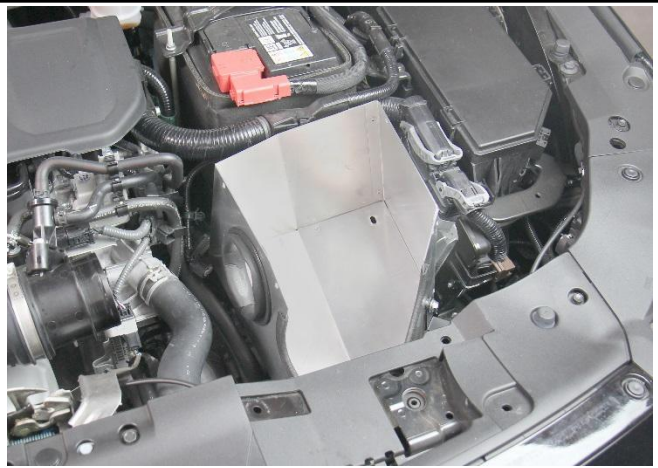
16. Install the provided edge trim as shown. Be sure to use the bubble edge trim in the circular opening and the narrow edge trim along the edge shown.



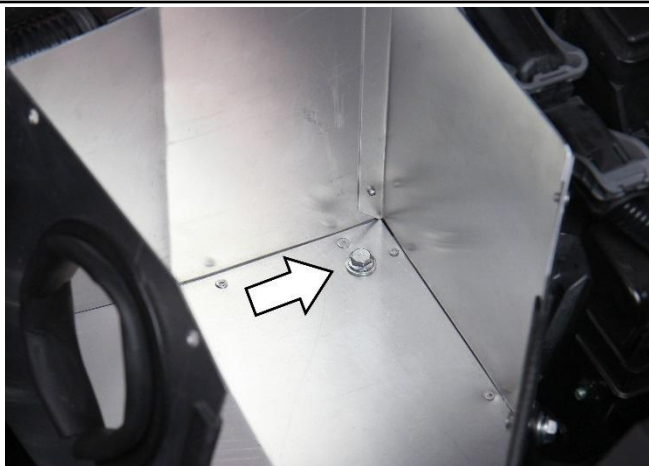
17. Loosely install the L bracket on the right side of the heat shield using a M6 x 16mm bolt and washer.



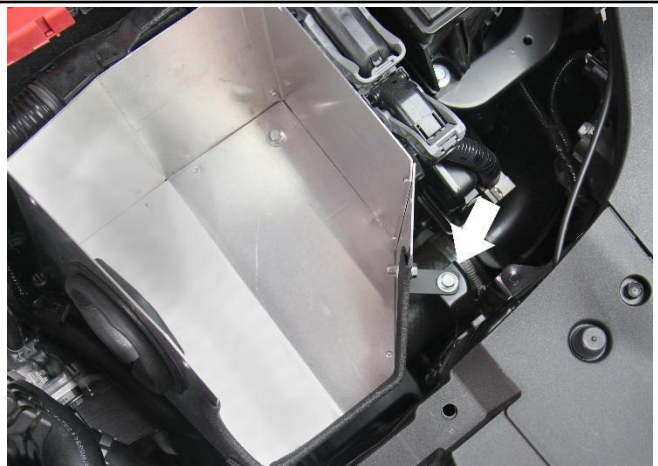
18. Use the custom bracket on the left side of the heat shield. Loosely secure it using a M6 x 16mm bolt and washer.



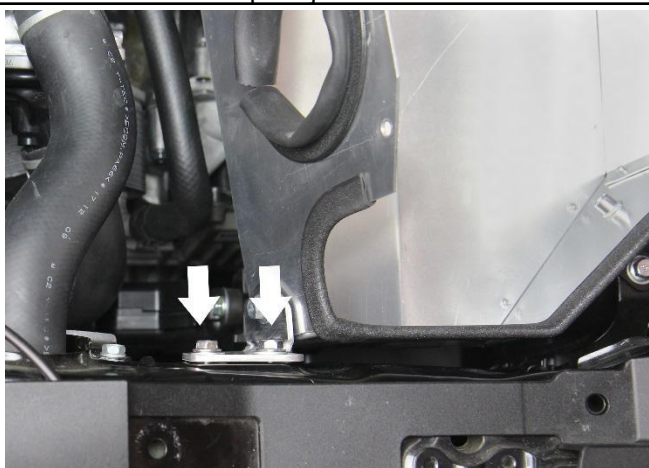
19. Carefully place the heat shield into the engine bay.



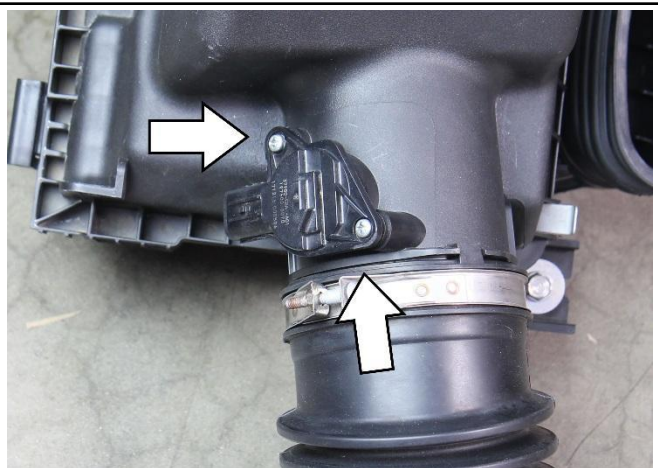
20. Loosely install a M6 x 16mm bolt and washer into the inside corner hole of the heat shield. Be sure the bracket below lines up. Adjust as needed.



21. Loosely install a M6 x 16mm bolt and washer onto the L bracket.



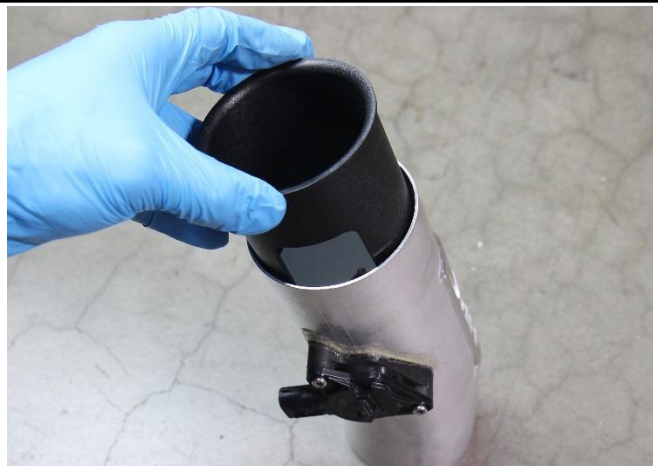
22. Loosely install two M6 x 16mm bolt and washers onto the custom bracket at the front. Once the positioning of the heat shield is clear of any obstructions, evenly tighten down all of the bolts.



23. Use a phillips screwdriver to remove the screws on the factory air box to remove the MAF sensor.



24. Transfer the MAF sensor onto the HPS intake pipe and secure it using the provided M4 screws.



25. Insert the sleeve into the HPS intake pipe on the MAF side.



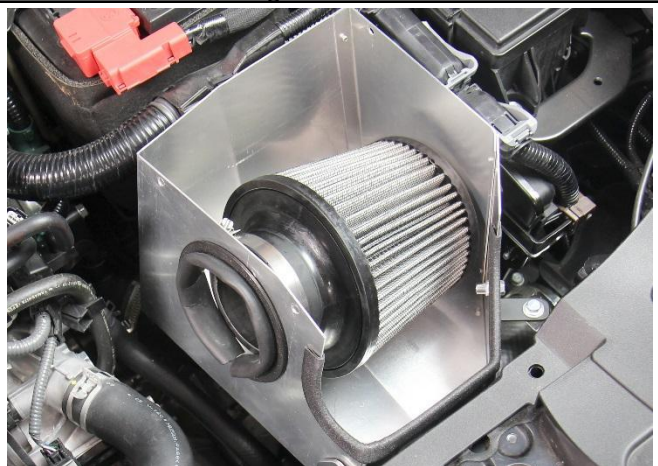
26. Be sure to line up the sleeve so that the slot is clear of the MAF sensor.



27. The air filter will keep the sleeve from falling out. The sleeve may be slightly loose and may rotate during installation. You may use electrical tape to keep the sleeve from rotating.



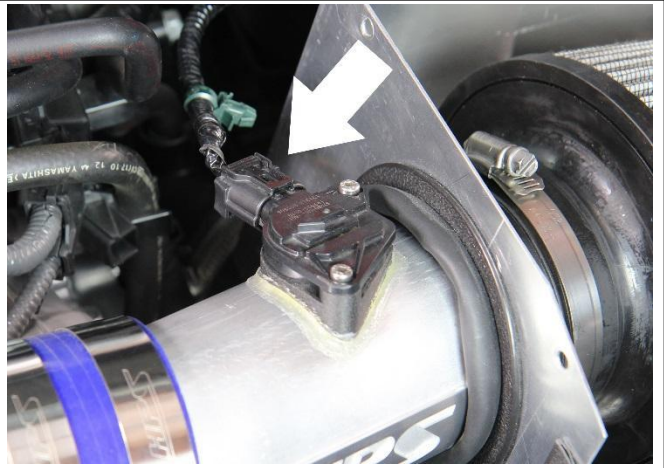
28. Place the silicone coupler and T-bolt clamps onto the intake pipe as shown. The coupler must sit inward as far as possible in order for the pipe to be installed.



29. Place the HPS air filter into the heat shield as shown lining up the opening.



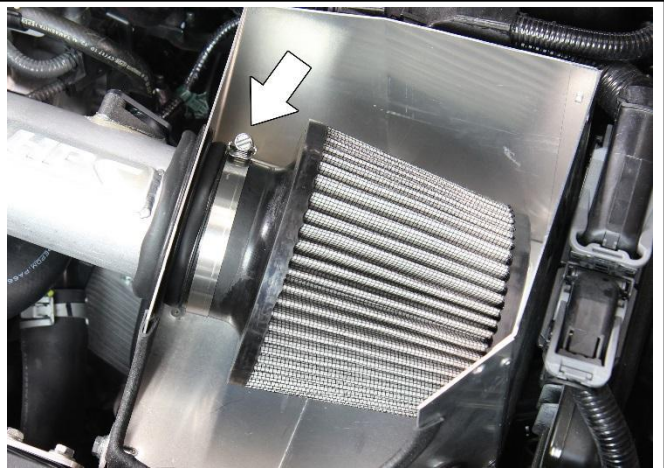
30. Carefully maneuver the intake pipe through the opening in the heat shield and into the air filter. You may loosen the heat shield brackets to gain more access.



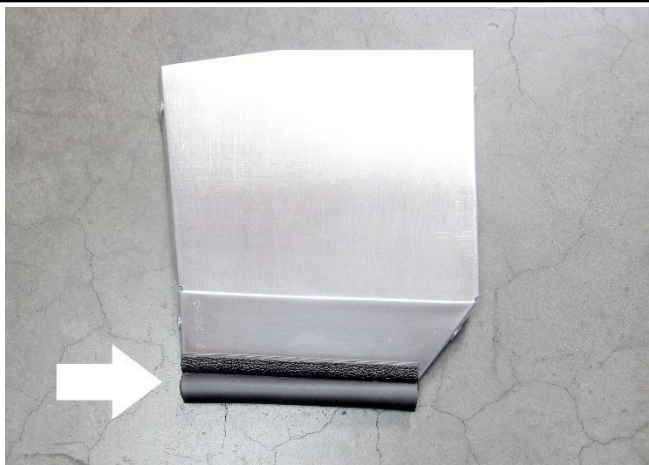
31. Connect the MAF sensor electrical harness.



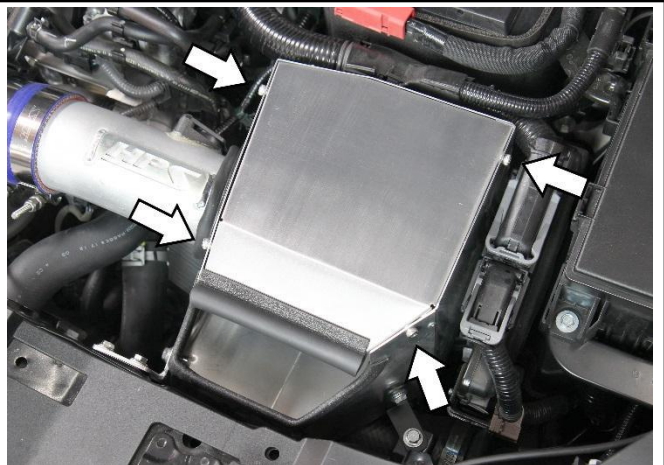
32. Slide the silicone coupler over onto the factory plastic intake tube. Position the intake pipe so that it sits flush then tighten the T-bolt clamps using a 10mm socket.



33. Make sure the air filter is fully seated onto the intake pipe then tighten the hose clamp using a flat head screwdriver.



34. Install the short section of bubble edge trim onto the edge of the heat shield lid.



35. Place the lid into the heat shield and locate the mounting holes. Carefully install the M5 screws provided. Be very careful not to drop or lose any of the screws.



36. Reinstall the factory air duct with the factory plastic rivets.

Final Steps

Once the intake has been positioned, tighten all of the clamps and secure all of the parts.

Upon completion of the installation, reconnect the negative battery terminal before you start the engine. Double check to make sure everything is tight and properly positioned before starting the vehicle.

Start the engine. Let the car idle for 3 minutes. Perform a final inspection before driving. Listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that may be causing leaks or rattles and correct the problem.

Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.

