



PERFORMANCE BY
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Carbon Air Intake For Audi RS5 & RS4 2.9TT Install Guide

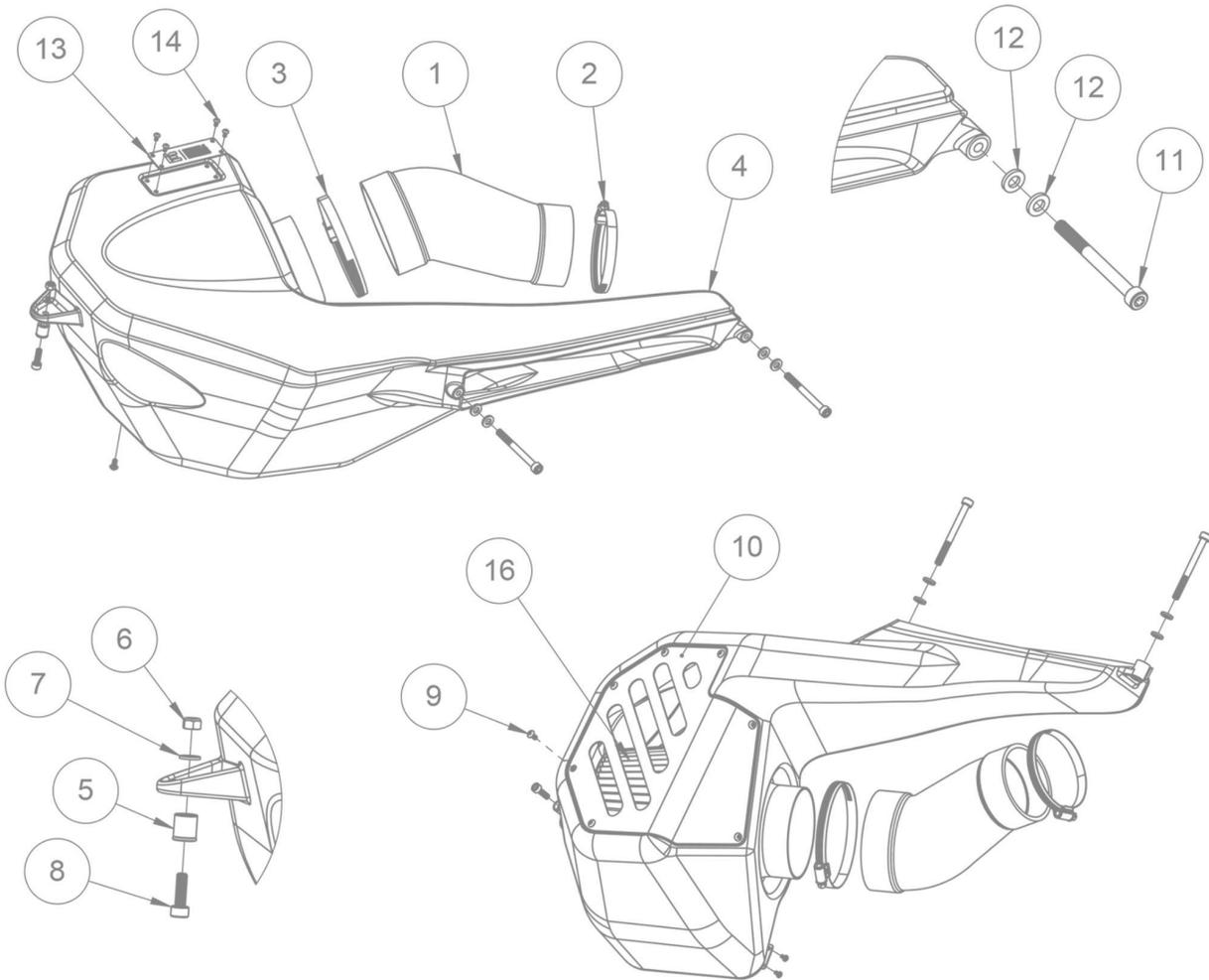
Part Number IEINDA1

Thank you for purchasing another high quality Integrated Engineering product! This instruction guide is used for installation of IE Carbon Intake System For Audi B9/B9.5 RS5 & RS4. This kit needs to be installed by a professional or an experienced technician. Integrated Engineering is not responsible for any damage caused by incorrect installation.



- 01 - SILICONE COUPLER (1X)
- 02 - CLAMP 2-3/8" TO 3-1/8" (1X)
- 03 - CLAMP 3-1/8" TO 4" ID (1X)
- 04 - CARBON FIBER AIRBOX (1X)
- 05 - GROMMET MOUNT PIN (1X)
- 06 - M5 NYLON LOCKNUT (1X)
- 07 - M5 WASHER (1X)
- 08 - M5 SOCKET HEAD BOLT 16MM LONG (1X)

- 09 - M4 BUTTON HEAD BOLT 8MM LONG (7X)
- 10 - INATKE ACCESS COVER (1X)
- 11 - M6 SOCKET HEAD BOLT 65MM LONG (2X)
- 12 - WASHER, 6.4 MM ID, 12 MM OD (4X)
- 13 - IE LOGO PLATE (1X)
- 14 - M3 BUTTON HEAD BOLT 6MM LONG (4X)
- 15 - M3 NYLON LOCKNUT (4X)
- 16 - IE 5" PERFORMANCE AIR FILTER & CLAMP (X1)



Open your IE Intake and inspect all components, and verify quantities. Some items may be partially assembled.

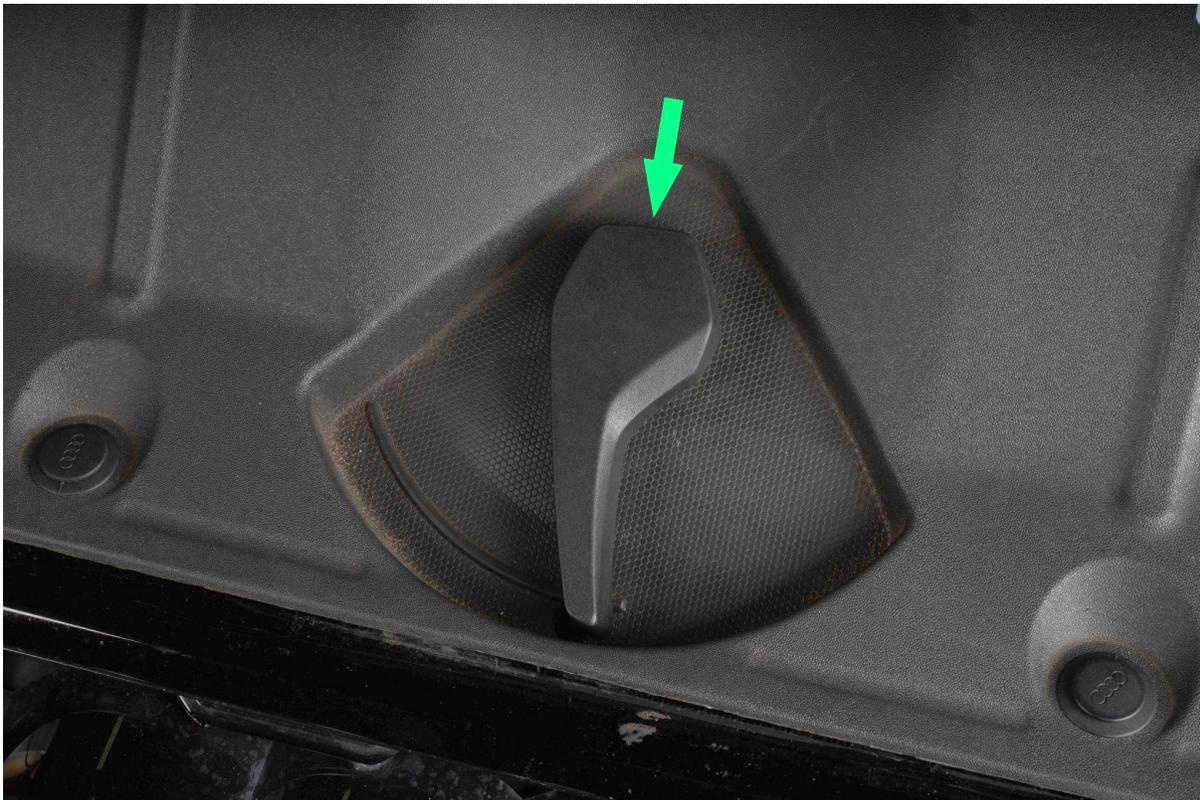
Required Tools:

- Flathead screwdriver
- 5/32 allen wrench
- T25 torx driver
- 8mm socket or wrench

Before you begin, park your vehicle in a safe and level location. Allow plenty of time for the engine bay to completely cool before beginning the installation procedure. Unbox your IE Intake Kit to verify the contents and quantities and check for any possible shipping damage. Prepare your work space and locate the required tools listed above before starting.

IE recommends pre-reading the entire installation guide ahead of your install to both prepare yourself for each step and to make sure you don't have any questions before beginning. If you have any questions or need clarification, please contact our helpful support team specialists at support@performancebyie.com

Remove hood release lever by pressing in tab on the back of the arm, then pulling up



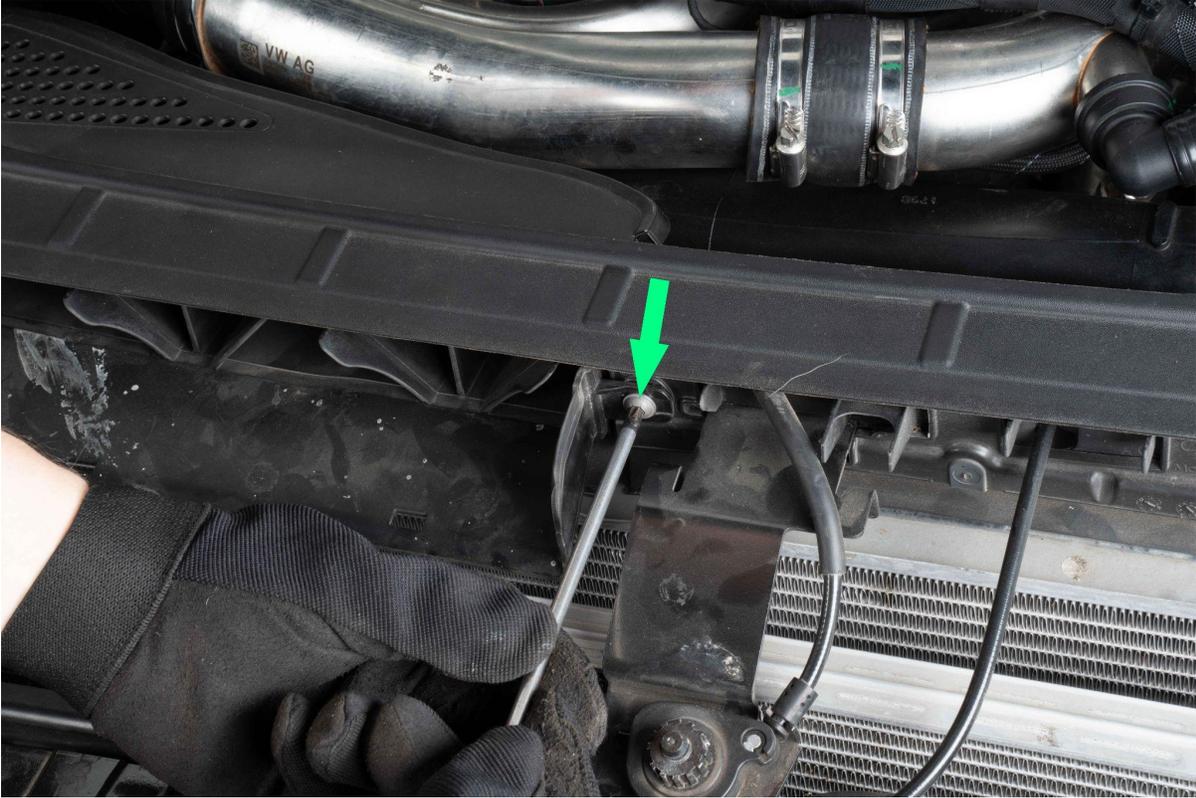
Remove push in retainers by prying up with a flathead screwdriver or trim removal tool



Remove upper bumper cover by pulling straight up



Remove Two T25 screws from the air box inlet



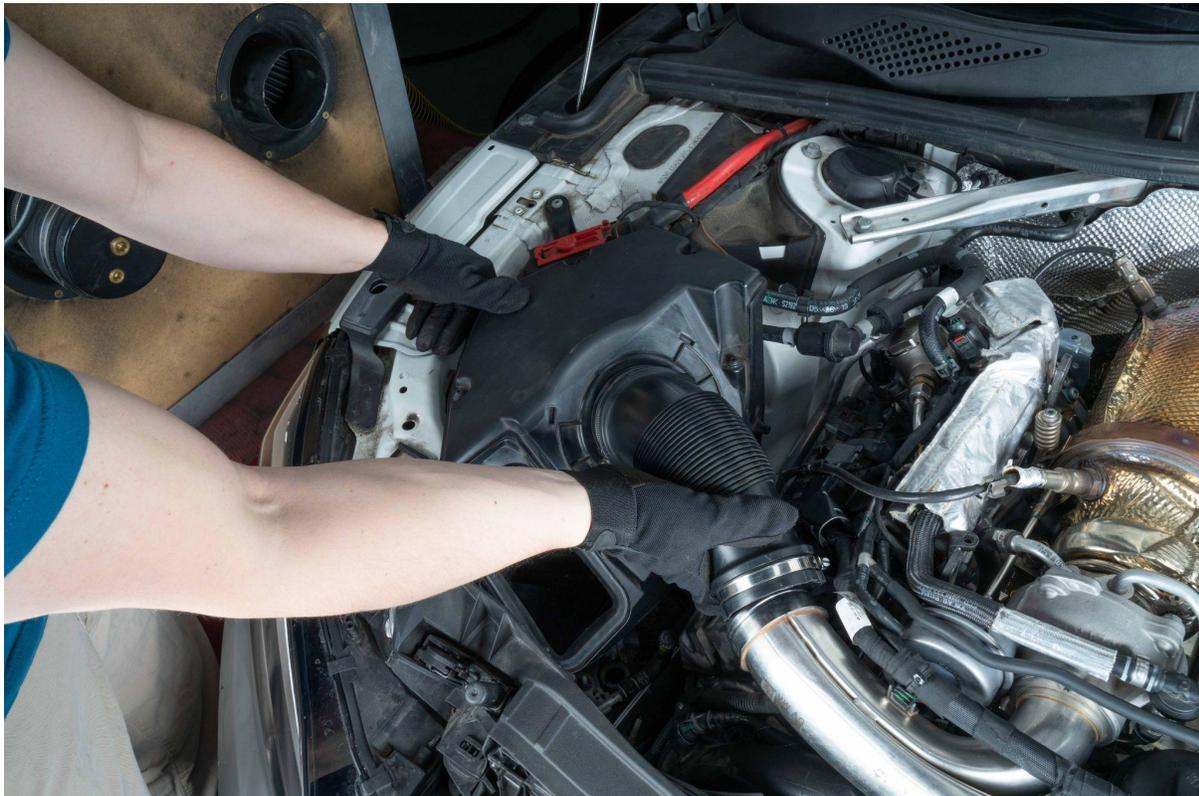
Remove the air inlet from the engine bay



Loosen the hose clamp connecting the inlet to the airbox using a flathead screwdriver



Pull straight up to remove the airbox and hose from engine bay



Open the supplied hardware pack and place bolt through spacer



Push the bolt through bottom of the carbon tab



Install washer on the top of the tab



Install the included locknut nut onto the bolt and tighten using a 5/32 Allen and 8mm socket. Take care to only hand tighten.



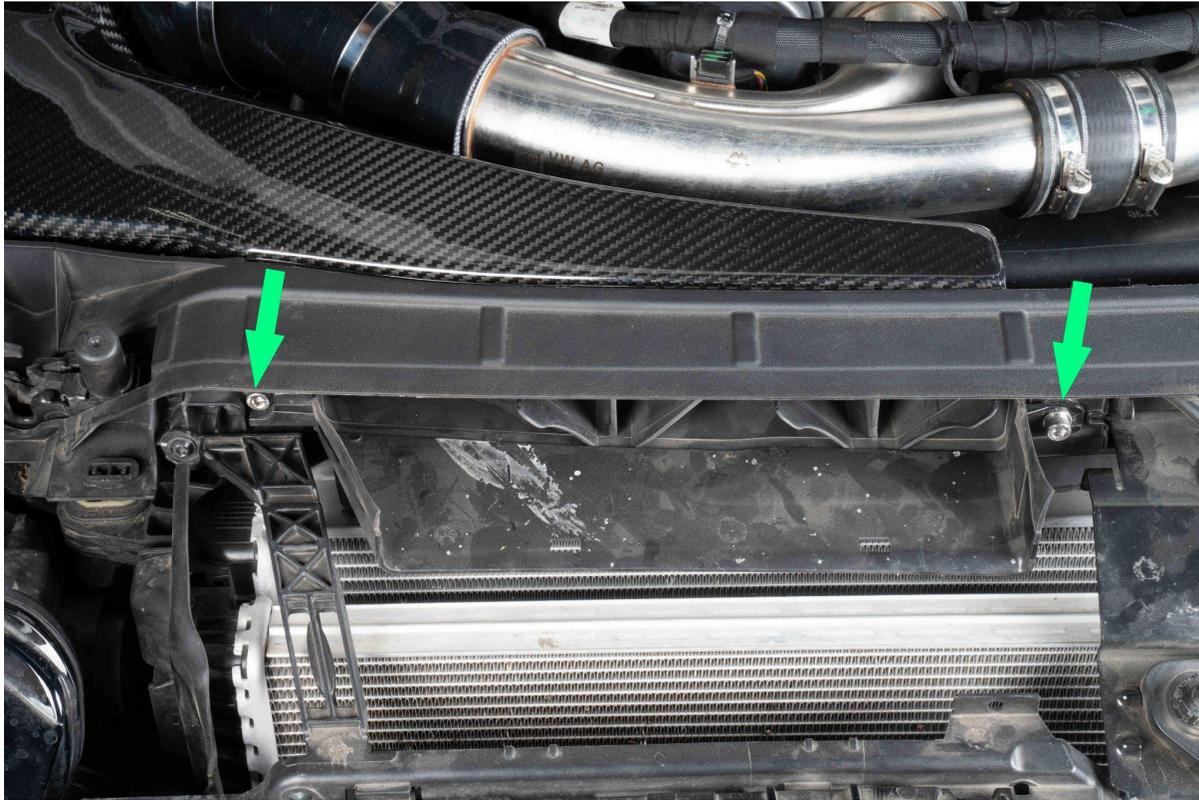
Drop the airbox into the engine bay. Do not yet press the mounting tab into place.



Install supplied 5/32 Allen bolts insuring washer is between airbox and cover



Hand thread, then tighten both 5/32 Allen bolts into the air intake. Take care not to over tighten as you can pull the threads out of the carbon by overtightening.



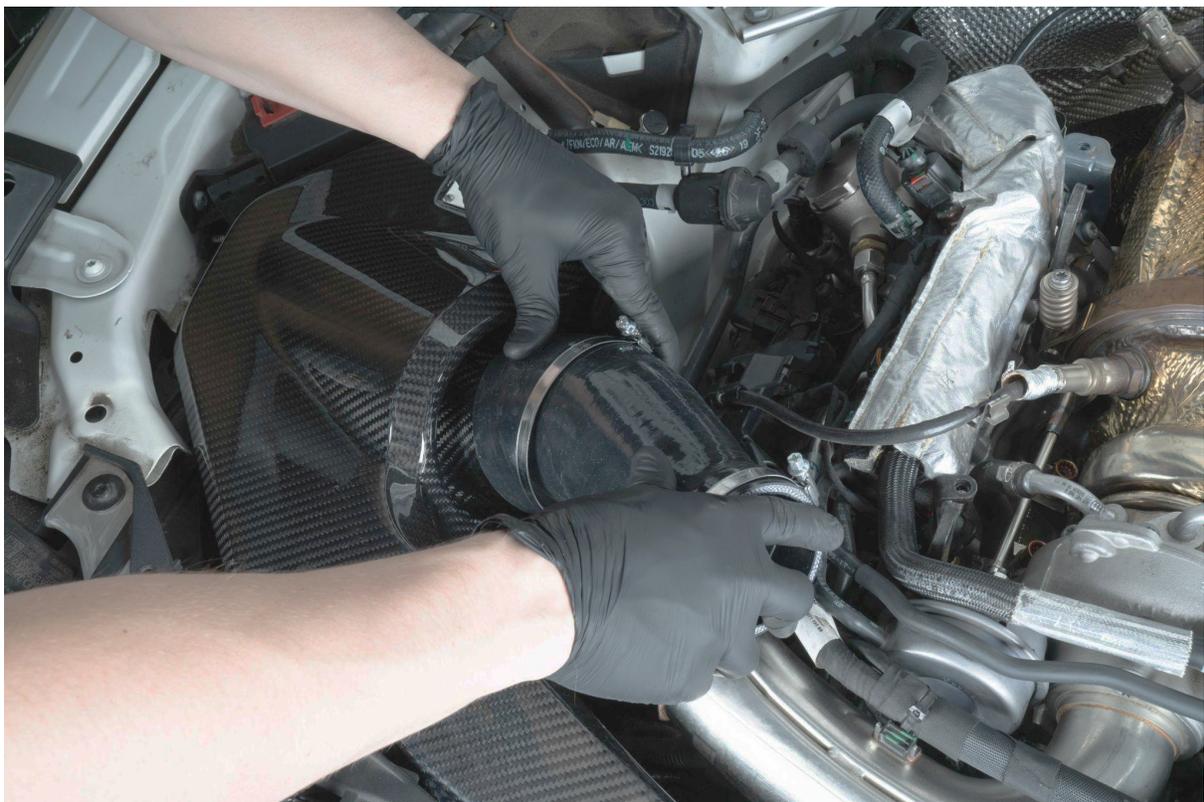
Align and insert alignment tab/spacer into mounting hole on the passenger side



Loosely install hose clamps onto silicone coupler



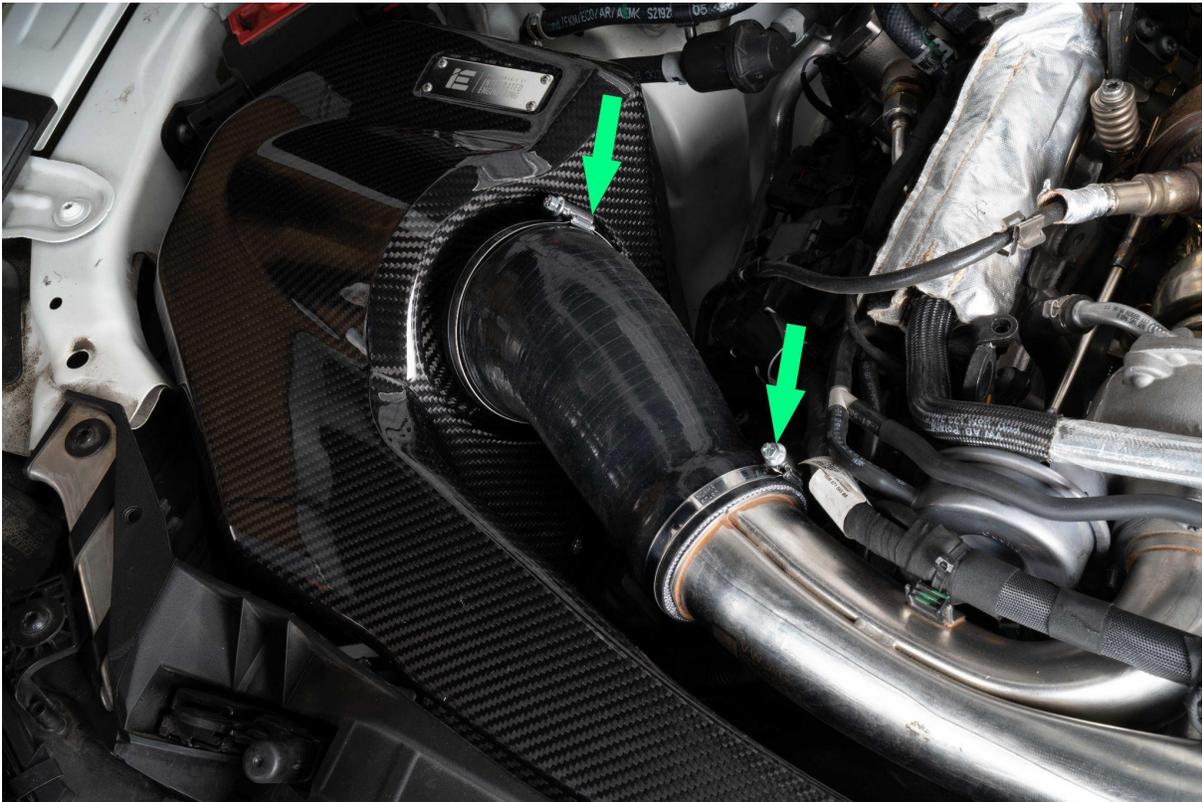
Install silicone coupler onto air box



Then bend the hose to install silicone coupler onto air inlet



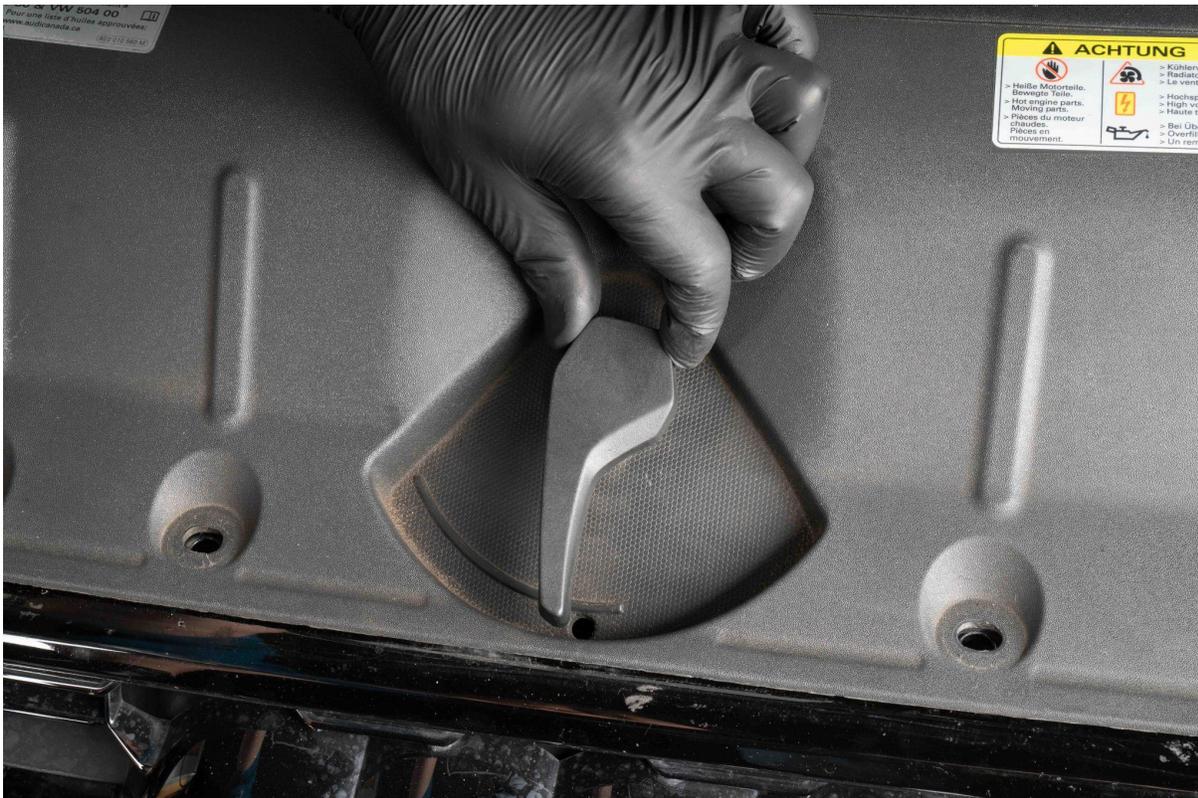
Once the silicone is aligned properly, tighten both hose clamps.



Slide bumper cover back into place and press clips back into place.



Reinstall hood release lever by lining up the notches and pushing down



Reinstall 6 push in retainers to the upper bumper cover



Enjoy the power and sound of your new IE Performance Carbon Intake!



Thank you for purchasing another Integrated Engineering product. We are dedicated to serving your VW/Audi engine and performance needs. Please check our website frequently for new product releases. If you have any questions or concerns about this product please do not hesitate to contact us.

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