

Integrated Engineering's Audi C7 S6/RS7 Intake Install Guide IE Part Numbers: IEINCN3 / IEINCX1

Thank you for purchasing another high quality Integrated Engineering product! This instruction guide is used for installation of Integrated Engineering's Audi S6/RS7 Intake compatible with the Audi 4.0TT Engine. 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.



Open your IE Cold Air Intake Kit, inspect all components, and verify quantities.

## **IEINCN3/IEINCX1 Kit Contents:**

- Intake Panel w/Vents
- Carbon Fiber Airbox
- Carbon Fiber Filter Inlet Pipe
- IE Air Filter
- Grommet Mount Pin
- 18-8 Stainless Steel Nylon Insert Lock Nut M5 0.8mm Thread
- (2) Socket Head Cap Screw M6 50mm
- Stainless Steel Washer 5mm
- Stainless Steel Socket Head Screw M5 0.8mm Thread 20mm Length

Park your car on a level surface and apply the parking brake. Gain access to the engine bay by opening the hood, making sure it is securely propped open.



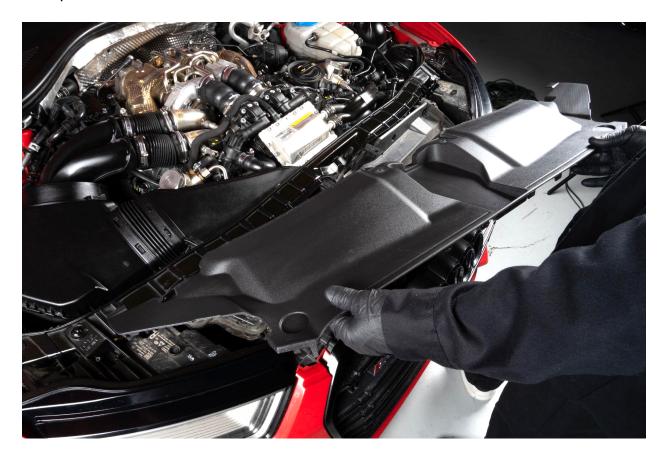
Remove engine cover by pulling straight up off the 4 alignment pegs



Remove 2 push retainers from radiator cover



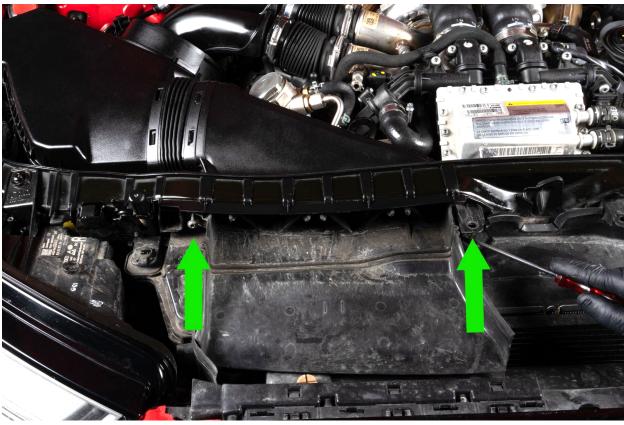
Pull up on front corners then out to remove radiator cover



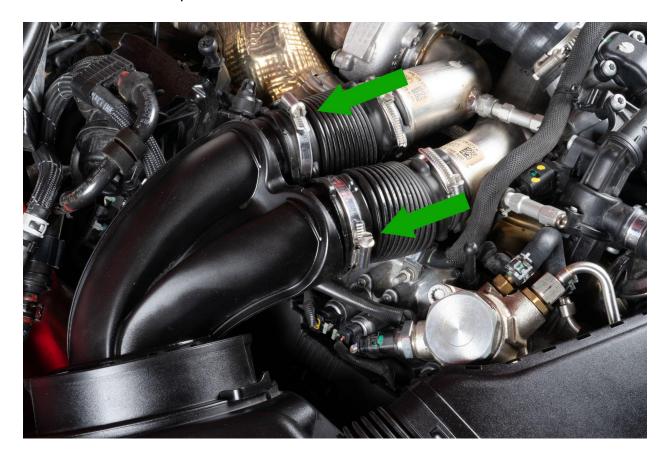
Remove 2 T25 screws that fasten the air scoop to the radiator support.



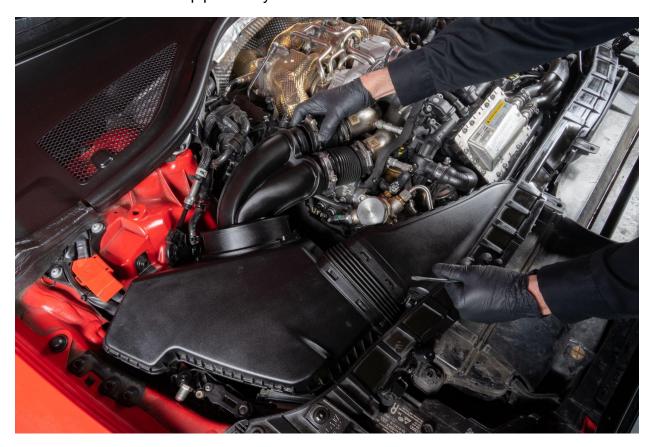




## Loosen two hose clamps on the inlet



Pull back Inlet accordion pipes away from the intake.

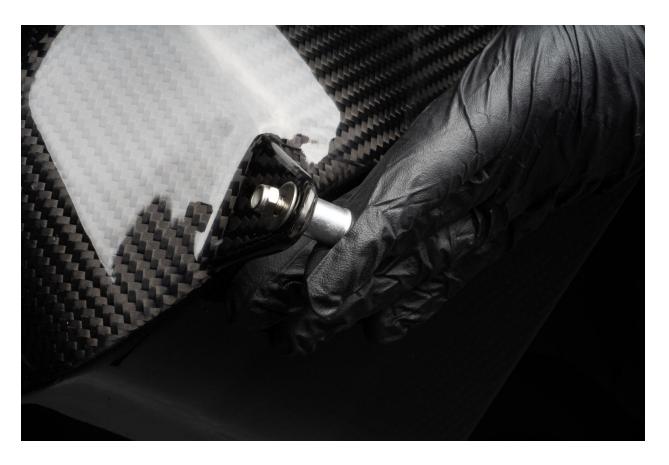


Pull the airbox straight up off of 3 alignment tabs to remove it from the engine bay.



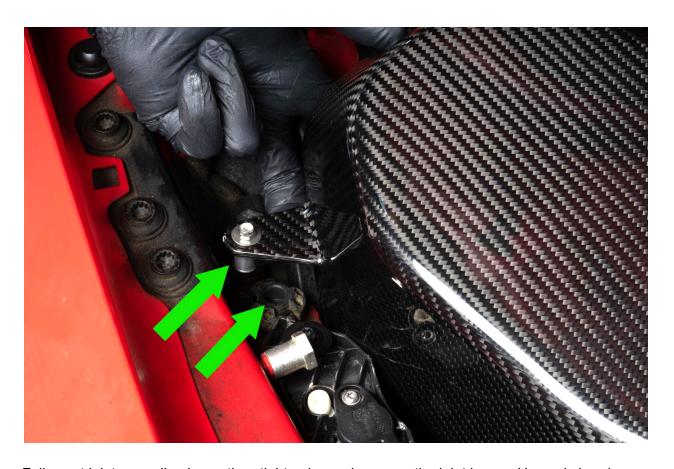
Install alignment tab by inserting the bolt through the alignment tab, then through the carbon wing, then adding washer and nut. Using 4mm allen and 8mm socket, tighten assembly together. Do not over tighten the nut or you can crack the carbon wing.



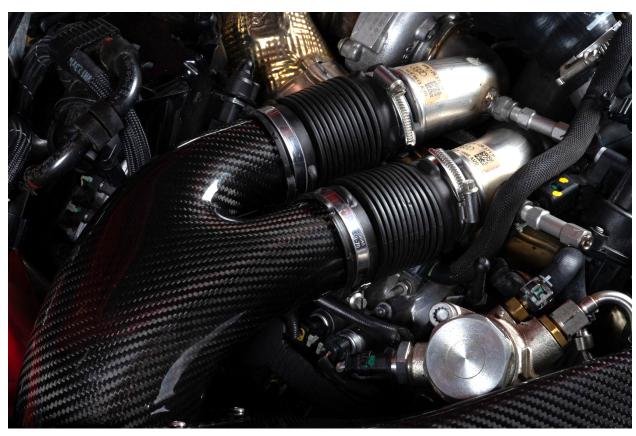


Drop carbon airbox into the engine bay. Take care to not scratch it along the front radiator support. Use alignment tab to secure into place.





Fully seat inlet accordion hose, then tighten hose clamps on the inlet hoses. Use only hand tools and do not over tighten



Install 2 5mm bolts to fasten the intake to the radiator support





Reinstall radiator cover and secure in place with the push retainers, then reinstall engine cover.



Enjoy the performance, looks, and the sound of your new IE Cold Air Intake System!



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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Integrated Engineering 801.484.2021 sales@performancebyie.com www.performancebyie.com