

Installation Instructions JLT SUPER BIG Air Intake Kit (2007-2009 Shelby GT500) # CAI SP-GT500-07 (-P) (-HC)

Thank you for purchasing our product. We hope you are satisfied with the look and performance. If you have any questions, please feel free to call. Take your time and it will be a smooth install.

A tune specific for this intake is required when installing this kit. Failure to add a tune specific for the JLT intake may result in major engine damage. ***DO NOT INSTALL KIT AND DRIVE WITHOUT A TUNE! *** Please review complete instructions prior to installing.

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1	Verify you have all of the following parts included in the kit: (1) JLT Plastic Intake Tube with PCV Fitting, (1) 5.5"-5" Silicone Reducer, (1) 5.5" Silicone Coupler, (1) 6"x9" Air Filter, (1) JLT Heat Shield, (2) 88 Clamps, (1) 96 Clamp, (2) MAF Screws, (1) MAF Gasket, (1) Vacuum Fitting - if needed drill and install. For use with 3.6 KB: (1) Rubber Grommet, (1) 90* Vacuum fitting. If you have 3.6 KB you will need to drill 3/8" hole and install vacuum fitting, it will thread itself into the plastic. Note: You will use either the Silicone Reducer or Coupler depending on supercharger or throttle body on the car.
2	Gather all of the following tools needed for the installation: 5/16 Nut Driver, 10mm; 13mm Socket and Ratchet, #20 Torx Driver, and Phillips Head Screwdriver
3	Install Tune for JLT Intake – Refer to instructions included with the Tuner.
4	Remove the strut tower brace and current intake from the throttle body to the airbox.
5	Install JLT Heat Shield using the stock air box bolt and ABS mounting bolt. STOCK AIR BOX MOUNTING BOLT
6	Remove the stock MAF sensor from the stock filter housing and using supplied screws and gasket to install into the JLT MAF slot. Be sure air flow arrow is pointing toward the throttle body end of pipe. IT WILL ONLY FIT ONE WAY. Top of tube with JLT Logo

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Install silicone coupler and clamps onto throttle body end of JLT tube. 5.5"-5" Reducer for Whipple and all stock sized throttle bodies. 5.5" Coupler and larger #96 clamp on all Kenne Bell throttle bodies. Also install air filter and lower unit on to throttle body and down in to heat shield

Have filter clamp extra loose and use small screw driver to help stretch it onto the tube if needed.



Plug in the PCV and MAF connections. Adjust tube in and out of throttle body coupler for best fit and DO NOT over tighten the clamps, they only need to be finger tight.



This kit includes an S&B Powerstack pre-oiled reusable air filter. The frequency you should clean your filter will depend on your driving conditions. It is recommended to check your filter at every oil change or 3,000 miles. If there is a build up of dirt as thick as the wire mesh, then it's time to clean your filter. As dirt builds up on your filter, the restriction of the airflow also increases. More frequent cleanings will improve your fuel economy and your vehicle's performance.

To properly clean your filter, we recommend the S&B Precision Cleaning & Oiling Kit (located in the Parts Sold Separately Section of our website, www.JLTtruecoldair.com).

Thanks for the business. If you have any questions regarding the intake, please e-mail info@JLTtruecoldair.com or call 757-335-1940. Our hours are Monday-Friday. 8:00am - 5:00pm Eastern Time.

Warranty: JLT Performance Inc. will repair or replace any part of their product found upon our inspection to be defective in workmanship or material within 1 year from the purchase date for the original purchaser.

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Return Policy: All returns will be subject to a 10%-25% restocking fee. Air Filters will not be accepted for return unless they are in original plastic sealed bag. Please visit www.JLTtruecoldair.com for

complete return policy.

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