

Installation Instructions
JLT SUPER BIG Air Intake Kit for 2010-14 Shelby GT500
Part#: CAISP-GT500-10

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 before going to the internet. 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.

Step#	
1	<p>Verify you have all of the following parts included in the kit: (1) 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) Foam Air Diffuser (1) Vacuum Fitting- if needed drill and install. For use with 3.6KB: (1) 90 degree 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 throttle body on the car.</p>
2	<p>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</p>
3	<p>Install Tune for JLT Intake - Refer to instructions included with the Tuner.</p>
4	<p>Remove current intake from the throttle body to the airbox.</p>
5	<p>Remove rubber mounting grommet and metal insert from stock air box and install in JLT Heat Shield. Set JLT shield into stock location, squeeze rubber air inlet and insert into shield and bolt down using stock air box bolt.</p> <div style="display: flex; justify-content: space-around;">   </div> 

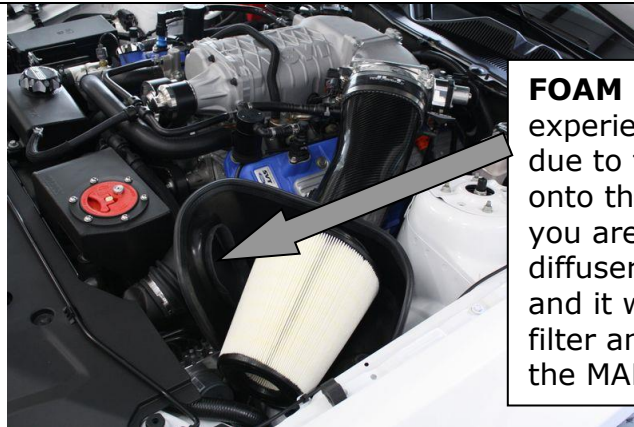
6 Remove the stock MAF sensor from the stock filter housing and using supplied screws and gasket to install into the JLT MAF slort. Be sure air flow arrow is pointing toward the throttle body end of pipe.



7 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.** With the filter in the heat shield, slide the JLT tube through the hole, into the filter and on to throttle body. *Have filter clamp extra loose and use small screw driver to help stretch it onto the tube if needed.*



8 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.**



FOAM DIFFUSER: Some cars can experience minor surging or stalling due to the air being forced directly onto the filter from the grille inlet. If you are experiencing this insert diffuser into the opening of the inlet and it will "diffuse" the air around the filter and not directly on it close to the MAF sensor.

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 JLT intake questions, please e-mail Info@JLTtruecoldair.com or call 757-335-1940. Our hours are Monday-Friday. 8:00am – 5:00pm Eastern Time.

JLT Performance Lifetime Satisfaction Guarantee. We want you to be a JLT Performance customer for life! Your new JLT Performance product is warranted to be free from defects in materials and workmanship for the life of the *original retail purchaser*, subject to the limitations contained in our warranty found here.

www.jlttruecoldair.com/warranty

We guarantee workmanship, tunability and even a pathway to discounted upgrades for substantially improved items.

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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