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## Installation Instructions

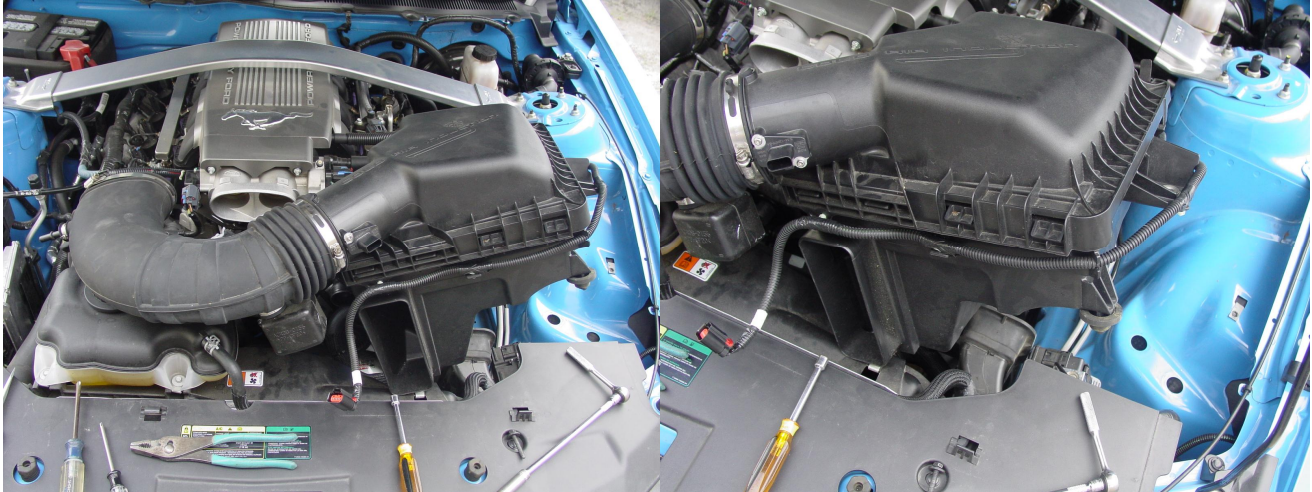
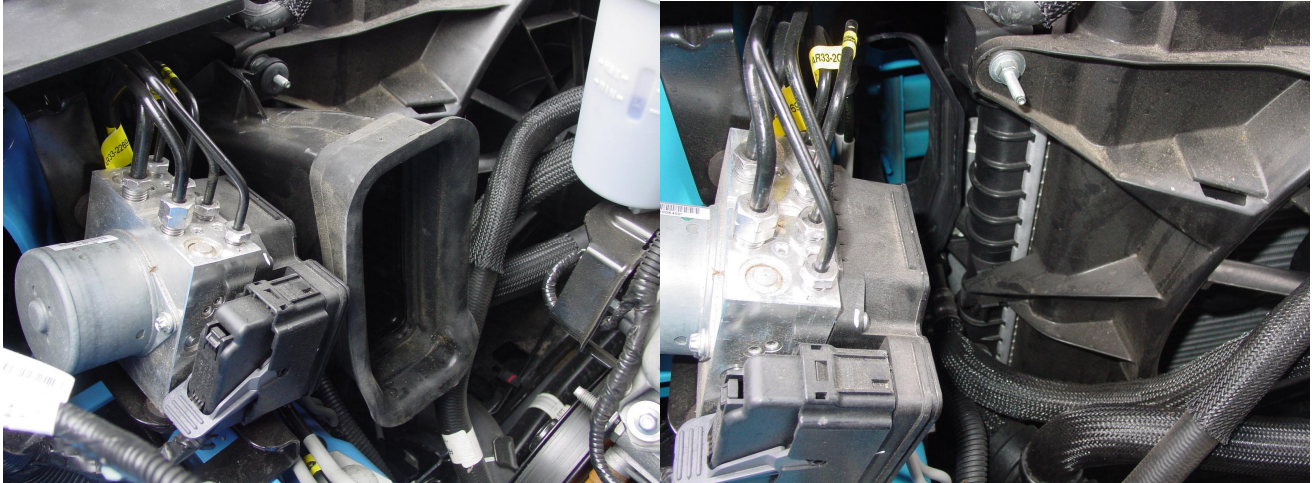
### JLT Series 3 Cold Air Intake Kit (2010 Mustang GT) #CAI3-FMG10; #CAI3-FMG10-P

Thank you for purchasing our product. We hope you are satisfied with the look and performance. Take your time and it will be a smooth install.

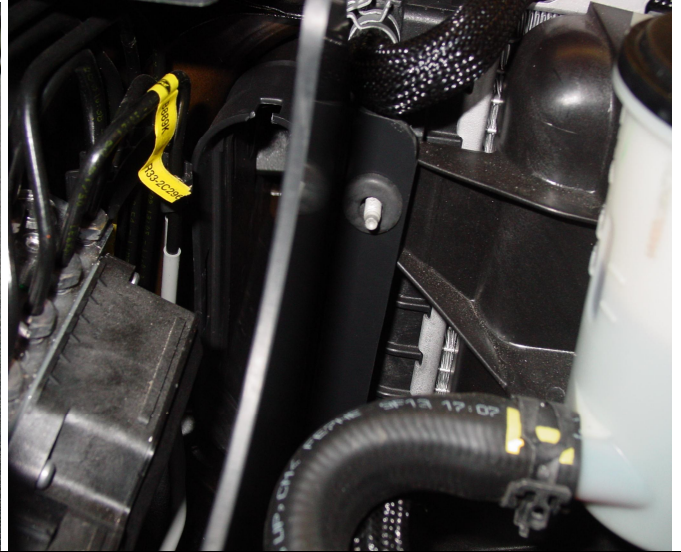
**ATTENTION: A tune specific for this intake is required when installing this kit. Failure to add a tune specific for the JLT intake may result in major engine damage.**

**\*\*\*DO NOT INSTALL KIT AND DRIVE WITHOUT A TUNE! \*\*\***

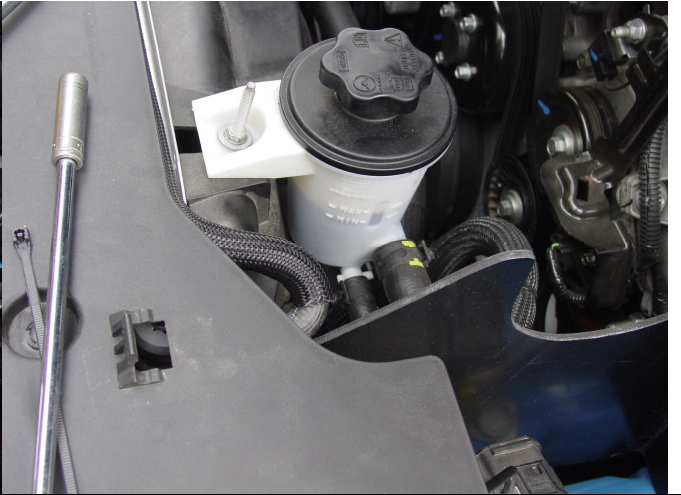
**Please review complete instructions prior to installing.**

Step#	
<b>1</b>	<b>Verify you have all of the following parts included in the kit:</b> (1) JLT plastic intake tube, (1) Silicone Coupler 4.5" ID x 2", (1) 4.5x9" Air Filter, (1) JLT Heat Shield, (1) PCV hose, (2) #72 Clamps, (2) MAF Screws, (1) Firewall plug <b><i>If package was purchased: SCT or Diablosport Tuner</i></b>
<b>2</b>	<b>Gather all of the following tools needed for the installation:</b> 10mm socket, extension and ratchet, torx 20 driver, Phillips and flat head screw driver
<b>3</b>	<b>Install Tune for JLT Intake</b> – Refer to instructions included with Tuner.
<b>4</b>	Remove the stock intake by loosening the clamp at the throttle body and removing the 10mm bolt holding down the airbox. Unhook the PCV line at the valve cover and lift up and out of front air inlet. <b>Unhook MAF sensor wire harness from sensor and all around air box.</b> 
<b>5</b>	Remove front air inlet coming from the grille. Use flat screw driver to undo the 4 tabs (1 on each side). Once you get 2 or more give it a good tug straight out and it will pop off. 

**6** Remove the grommet from the stock air inlet removed in step 4 and insert it into the hole in the JLT heat shield. Slide heat shield on to the stud on the fan shroud and bolt down using stock air box bolt.



**7** Unbolt the power steering reservoir and simply rotate the tank 180 degrees clockwise and install in the slot in the fan shroud and bolt back down using stock bolt.



**8** Remove the MAF sensor from the stock airbox using a trox T-20 driver and install in the JLT MAF housing using supplied Phillips head screws. Screws just need to be snug.



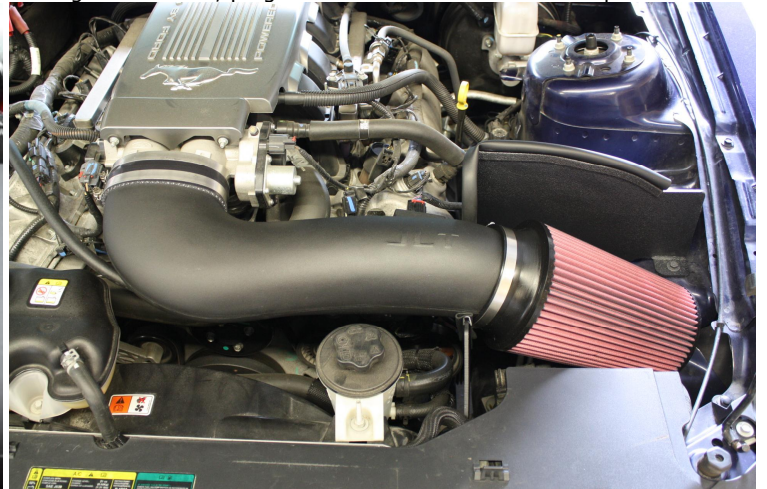
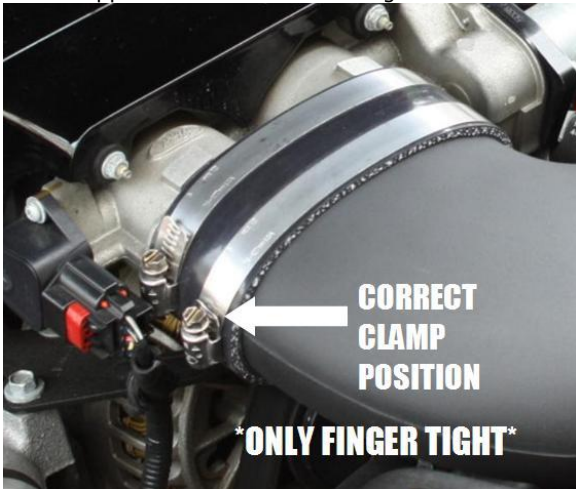
**9** Install coupler and clamps on to JLT tube and air filter on to JLT tube.  
**\*\* TIP \*\* Be sure to wipe any oil from the inside of air filter flange to avoid slipping.**

**10** Attach JLT intake kit on to throttle body and lightly snug hose clamps. **DO NOT OVERTIGHTEN CLAMPS!!**

- 11** The sound tube brings engine noise into the cabin. Adding the intake will increase engine sounds. Unbolt sound diaphragm behind shock tower and remove the entire unit. Then use supplied hole plug to cover hole in firewall from sound tube hose and the supplied cap on the fitting in the JLT tube.



- 12** Attach supplied PCV hose from fitting on valve cover to fitting on JLT tube, plug in MAF and installation is complete.



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](http://www.JLTtruecoldair.com)).

Thanks for the business. If you have any questions, please e-mail [Jay@JLTtruecoldair.com](mailto:Jay@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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