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## Installation Instructions

### JLT Series 2 Cold Air Intake for 2005-09 Mustang V6

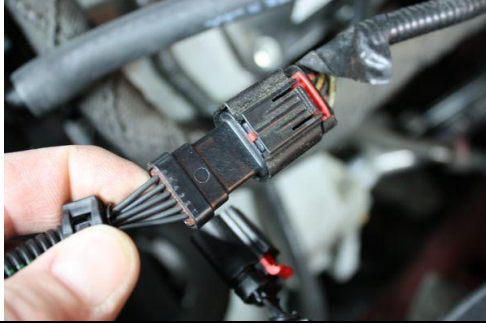
#CAI2-FMV6-0509; #CAI-FMV6-0509-P

Thank you for purchasing our product. We hope you are satisfied with the look and performance. You may use any polish or wax on the painted tubes or Back to Black on the textured plastic tubes. It is also recommended to use some tire shine on the rubber elbow. 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# |                                                                                                                                                                                                                                                                                                                                     |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | <b>Verify you have all of the following parts included in the kit:</b><br>(1) JLT Intake tube with PCV grommet, (1) 3.5-3" ID 90 degree Rubber Elbow, (1) MAF Wire harness extension, (1) JLT Heat Shield, (1) 3.5x8" Air Filter, (2) MAF screws, (1) 56 Clamps, (1) 64 Clamp, (1) PCV Hose,<br>If package was purchased: SCT Tuner |
| 2     | <b>Gather all of the following tools needed for the installation:</b><br>5/16 Nut Driver, 10mm Socket and Ratchet, #20 Torx Driver, and Phillips Head Screwdriver                                                                                                                                                                   |
| 3     | <b>Install Tune for JLT Intake</b> – Refer to instructions included with the Tuner. Make sure the tune is for the new Series 2 JLT Intake and not the original JLT.                                                                                                                                                                 |
| 4     | Remove 10mm bolt holding down the airbox, loosen the clamp at the throttle body, unplug the MAF sensor, PCV line at the back of the valve cover and remove the stock intake. <div style="text-align: center;"> </div>                                                                                                               |
| 5     | Remove 10mm bolt holding down ABS unit and install JLT heat shield using the stock air box and ABS bolt. <div style="text-align: center;"> </div>                                                                                                                                                                                   |

|    |                                                                                                                                                                                                                                                             |                                                                                     |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 6  | Using a T-20 Torq driver remove the MAF sensor from the stock box and install in the JLT tube using the supplied screws.                                                                                                                                    |   |
| 7  | Install the larger end of the rubber elbow on to the JLT tube and with the clamps loose, put one end into the hole in the heat shield and slide the rubber elbow onto the throttle body and tighten the clamp.                                              |                                                                                     |
| 8  | Sliding the tube into the rubber elbow will aid the install of the filter, now put the air filter onto the JLT tube.                                                                                                                                        |                                                                                     |
| 9  | Install the supplied PVC hose onto the fitting on the back of the valve cover and insert the fitting end into the grommet in the JLT tube. It will fit tight onto the fitting on the valve cover so it will not come off while driving. Push straight down. |   |
| 10 | Plug MAF harness extension into factory plug and the other end on the MAF sensor                                                                                                                                                                            |  |
| 11 | Go back and check all connections and lightly snug the clamps. <b>DO NOT OVER TIGHTEN THE CLAMPS</b>                                                                                                                                                        |                                                                                     |



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 **JLT intake 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.

**For all SCT tuning questions**, contact SCT tech at [support@sctflash.com](mailto:support@sctflash.com) or call 407.774.2447.

**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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