



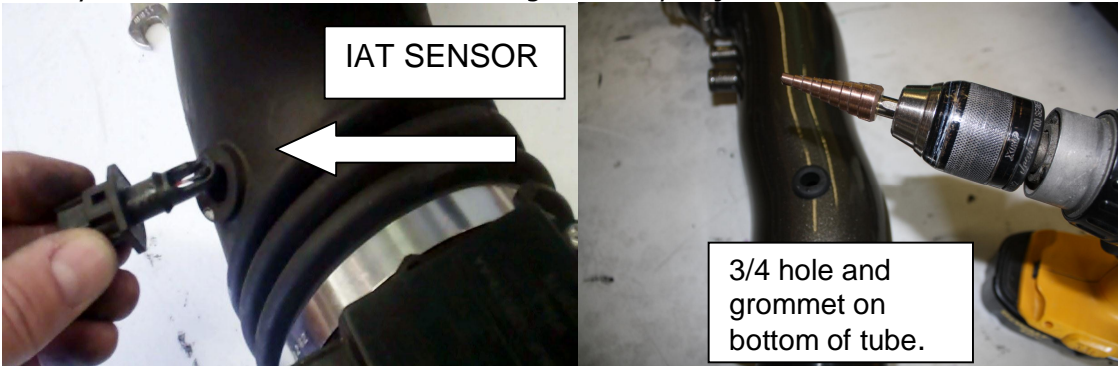
Installation Instructions
JLT Next Generation Cold Air Intake Kit for 1996-2004 Mustang GT
#CAI2-FMG-9604; #CAI2-FMG-9604-P

Thank you for purchasing our product. We hope you are satisfied with the look and performance.

Please review complete instructions prior to installing.

Step #	
1	<p>Verify you have all of the following parts included in the kit: (1) JLT tube w/ PCV fitting and IAC fitting, (1) 3-3.5" Silicone Reducer, (1) 4.5-4" Silicone Reducer, (1) Apron Plate (1) Billet MAF Adaptor with bolts, (1) MAF Gasket, (1) MAF spacer, (1) 4x6" Air Filter, (1) Small Section of 5/8" hose for PCV, (2) #56 Clamps, (1) #72 Clamp, (1) #64 Clamp and (1) Grommet for use only with 96-01 models with IAT</p>
2	<p>Gather all of the following tools needed for the installation: 5/16 Nut Driver, 10mm Open End Wrench, 11mm Open End Wrench, Phillips Head Screwdriver, Car Jack and Jack Stands. You may also need a Panel or Spade Drill bit or a Dremel tool (see# 6)</p>
3	<p>Remove your stock intake system from the throttle body to the filter housing.</p>
4	<p>Unbolt your Mass Air Flow Sensor from the filter housing, and install the MAF filter adaptor using the supplied MAF gasket and bolts shown below. Do not reuse the screen BOLTS GO THROUGH MAF AND THREAD INTO ADAPTOR.</p> <div data-bbox="472 1100 1338 1524" data-label="Image"> </div>
5	<p>Install the filter onto the MAF adaptor and the silicone spacer & reducer onto the MAF as shown:</p> <div data-bbox="203 1625 1305 2013" data-label="Image"> </div>

6 **1996-mid 2001:** If you have an IAT sensor, you must drill a 3/4" hole on the bottom side of the JLT tube and install the supplied rubber grommet. Drill hole approximately 13" from the end of the tube with the JLT logo on the bottom side. PULL the Inlet Air Temperature sensor from your stock inlet and install in the grommet you just installed in bottom side of JLT tube.





7 Unplug the hold down in the large wire harness where the MAF wire ties into it and pull toward the hole. Feed your MAF wires into the hole in the apron. You only need a few inches in there. Put some tape around the hole in the apron. This will help prevent scratching the pipe during install. Bolt Apron Plate up using the stock air box bolt.



8 Install 3.5x3" reducer on to throttle body end of tube then Insert tube into apron plate and rotate down on to throttle body, snug clamps.



9 To gain access in the fender well you must remove the Philips screw in the bumper cover edge and pull plastic fender liner back. There is also 2 push pins holding the shield into the frame rail, remove these too.

<p>10</p>	<p>Raise the REDUCER/MAF/FILTER assembly up onto the JLT tube. Point MAF top toward the rear of the car and the plug will point toward the driver's fender. By TWISTING the tube at the throttle body you can gain more room right or left. Plug in the MAF and tighten the clamps.</p> <p style="text-align: center;">CLAMPS ONLY NEED TO BE LIGHTLY SNUG</p> 
<p>11</p>	<p>Put the splash shield back in and reinstall the push pins and screw.</p>
<p>12</p>	<p>Up top, snug up the clamp at the throttle body. CLAMPS ONLY NEED TO BE LIGHTLY SNUG</p>
<p>13</p>	<p>Use supplied 5/8" hose to connect to PCV hose and also connect the factory IAC hose at this time.</p>
<p>14</p>	<p>Installation is complete.</p> 

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

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.