

Full color instructions can be viewed on our web site at Airaid.com. If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

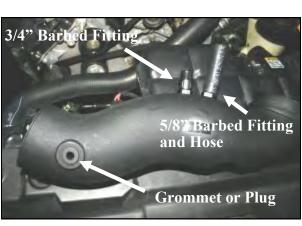


Disconnect the negative battery cable.

A.) Loosen the hose clamp on the factory intake tube at the throttlebody. B.) Disconnect the crankcase breather tube from the factory air intake tube. C.) Disconnect the idle bypass hose from the factory air intake tube and remove the hard plastic 3/4" coupler from inside the rubber hose.



4. Remove the two factory grommets from the bottom of the factory air filter canister and reinstall them into the holes in the inner fender.



7. If your vehicle is equipped with an intake temp sensor (1999-01), install the supplied grommet (#17) into the hole in the Airaid Intake Tube (#2), On later models (2002-04), install the grommet plug (#18). Next install the two barbed fittings (#19 & #20) into the tube as shown. Now install the 5/8"x 3" hose (#16) onto the 5/8" barbed fitting.

3. 08785A 4. KITRDCR05 5. KITHUMPHS03EPDM 6. KIT204CAD 7. KITSTRIP11 8. KIT60C250HCS

1. 700/701/702/703/704/705-462

Installation Instructions

1999-04 Ford Mustang GT

700-462 Airaid Oiled Media Filter

INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE AIRAID.COM FOR CARB STATUS ON EACH PART FOR A SPECFIC VEHICLE.

ADAPTOR

Hump Hose

Cool Air Dam

1/4" Lock Washer

1/4" Flat Washer

#44 Hose Clamp

#56 Hose Clamp

#60 Hose Clamp

5/8" x 0.25' Hose

Grommet

MAF Gasket

Reducer Coupler

Weather Strip 17"

M6 - 1 x 25mm Hex Bolt $M6 \times 20 mm$ Button Head Bolt

Component Identification

701-462 SynthaMax Dry Media Filter - Red

702-462 SynthaMax Dry Media Filter - Black

705-462 SynthaMax Dry Media Filter - Yellow

703-462 SynthaMax Dry Media Filter - Blue

704-462 Airaid Oiled Media Filter - Yellow

Airaid Premium Filter Airaid Intake Tube

For Part Numbers:

450-204

451-204

452-204

453-204

454-204

455-204

4.6L V8

9. KIT20BHC3060 10.08198 11.08275 12. KIT109GAS 13, 08577 14.08620 15.08624

2. KIT204T

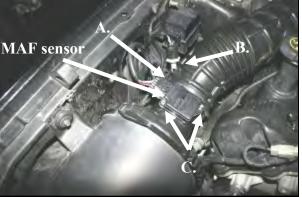
16. KITHOSE11 17. KITGRMT13 18. KITGRMT14-1

19. KITFITTING16 20. KITFITTING17 21. KITBITT20

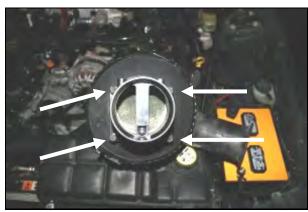
Plug Grommet 1/2" NPT x 5/8" Barb 1/2" NPT x 3/4" Barb T-20 Security Torx Bit

the factory air filter canister from the vehicle.

Velocity Stack



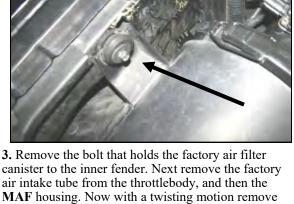
2. A.) Loosen the factory intake tube hose clamp on the Mass Air Flow (MAF) sensor housing. B.) Carefully remove the intake air temperature sensor from the factory intake tube (1999-01 models). C.) Using the supplied T-20 torx bit, remove two screws, and remove the MAF sensor from the MAF housing. Set the temp sensor and MAF sensor to the side for reinstallation later.



5. Remove the four bolts that hold the MAF housing to the factory air filter canister. The bolts will not be reused, but the MAF housing will be used in the next

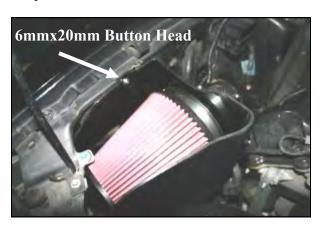


8. Install the reducer coupler (#4) onto the throttlebody end of the Airaid Intake Tube using the #56 hose clamp (#14) on the tube end, and the #44 hose clamp (#13) on the small end. Tighten *only* the large #56 clamp at this time.



MAF Housing

6. Mount the factory MAF housing to the Airaid Cool Air Dam (#6) using four 6mmx25mm bolts (#8), four lock washers (#10), two MAF gaskets (#12), and one velocity stack (#3). Refer to the line drawing at the top of this page for the proper sequence of how to install the parts.



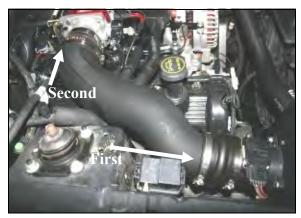
9. Install the Airaid Premium Filter (#1) onto the velocity stack inside of the CAD as shown and tighten the clamp. Next install the CAD assembly into the vehicle aligning the grommet posts into the factory grommets in the inner fender. Now secure the CAD to the inner fender well using the 6mmx20mm button head bolt (#9), and flat washer (#11).



10. Install the hump hose (#5) onto the factory **MAF** housing using two #60 hose clamps (#15) as shown. Tighten *only* the clamp on the housing at this time.



11. On 1999-01 Models, Carefully install the factory intake temp sensor into the grommet in the Airaid Intake Tube.



12. Install the Airaid Intake Tube into the hump hose first, and then onto the throttlebody. Adjust for fit, and then tighten the two remaining hose clamps. Reconnect the crankcase breather hose to the 5/8" hose, and connect the idle bypass hose to the 3/4" barbed fitting. Now reinstall the **MAF** sensor onto the **MAF** housing using the factory screws.



13. Install the supplied weather strip (#7) onto the top of the **CAD** starting at the fender and working your way towards the radiator.

14. Double check your work!

Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight. Double check the hood clearance!

15. Reconnect the negative battery cable!

Full color instructions can be viewed on our web site at Airaid.com. Use the **Product Search** function to find your part number, and click **View Details**.

Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILTY! The air filter is reusable and should be cleaned periodically.

For your Oiled media filter we suggest using the AIRAID Filter Tune-Up Kit!



P/N 790-551 Aerosol Spray P/N 790-550 Squeeze Spray





Do Not Oil

Synthamax Air Filters do not require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.

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