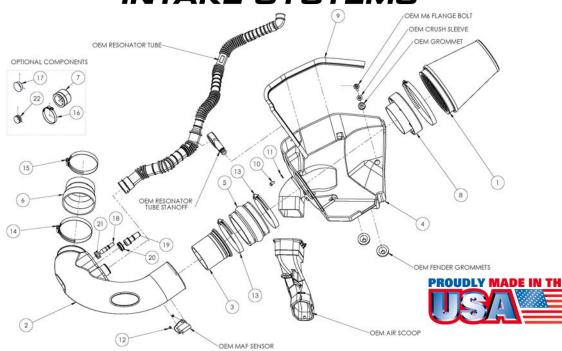


INTAKE SYSTEMS



Installation Instructions Part Number 450-264 **2011 Ford Mustang GT** 5.0L V-8

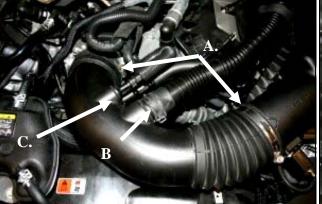
Packing List:

#1	700-461	Airaid Premium Filter	1
#2	KIT264T	Airaid Intake Tube	1
#3	KIT264I	Modular Venturi Tube	1
#4	KIT264CAB	Cool Air Box	1
#5	KITHUMPHS05	Urethane Hump Hose	1
#6	KITRDCR18	Silicone Reducer	1
#7	KITCAP02	Urethane Cap*	1
#8	KIT1121MAFADA	Filter Adapter	1
#9	KITWSTRIP03	Weather Strip 25"	1
	KIT238HP	Hardware & Instructions	1
#10	KIT15DHC3050	1/4-20 Button Head Bolt	3
#11	KIT09FWZ019	1/4" Flat Washer	3
#12	KIT15BHC3038	8-32 x 3/8" Button Head Bolt	2
#13	KITHS72	#72 Hose Clamp	2
#14	KITHS64	#64 Hose Clamp	1
#15	KITHS56	#56 Hose Clamp	1
#16	KITCLAMP60SS	60mm Hose Clamp	1
#17	KITPLUG01	Firewall Plug*	1
#18	KITFITTING05	3/8"Aluminum Fitting	1
#19	KITFITTING15	5/8"Aluminum Fitting	1
#20	KITGRMT10	5/8"Grommet	1
#21	KITGRMT03	3/8"Grommet	1
#22	KITGRMT17	Blind Grommet	1
#23	KITBIT01	#20 Torx Driver	1
Tools Required For Installation:			

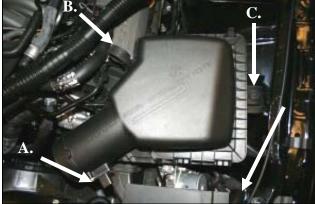
5/32" Allen Wrench & 3/32" Allen Wrench 5/16", 10mm Sockets Ratchet & Extension, Pliers, and Screwdriver



Disconnect The Negative Battery Terminal! 1. Remove the Engine cover by simply lifting up, and set aside.



2. A) Loosen the hose clamps on the factory intake tube **B**) Squeeze the clamp and disconnect the resonator from the air intake tube. C) Carefully depress the hose lock tabs, and disconnect the crank case breather line and the brake aspirator line (if equipped, AT models only). **D**) Remove the factory intake tube.



3. A) Slide the red tab, and disconnect the wiring harness from the Mass Air Flow sensor (MAF). Carefully pry the harness anchor from the air box using a screwdriver. B) Separate the resonator tube from the stand off attached to the Air box lid. C) Using a 10mm socket, remove the bolt securing the air box to the inner fender and remove the air box assembly. This bolt will be reused in step 9.



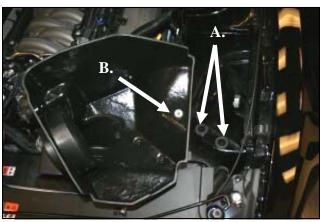
4. Install the Grommets and Fittings into the Airaid intake 5. Using the supplied Torx driver, remove the MAF sen- 6. Install the filter adapter (#8) using three 1/4-20 button tube (#2). A) All models will require the use of the 5/8" sor from the Factory airbox and create the Tube assem-Fitting (#19) and the 5/8"Grommet (#20). **B**) Automatic bly. transmission equipped vehicles will also use the 3/8" Fit- A) Slide the Modular Venturi Tube (#3) into the Airaid ting (#18) and 3/8" Grommet (#21). Manual transmission intake tube (#2) making sure to align the two slots for the vehicles will not need the 3/8" components and will use MAF sensor. B) Install the MAF sensor into the intake the Blind Grommet(#22).



tube using two provided 8-32x3/8" screws (#12).



head bolts (#10), and flat washers (#11) into the Airaid Cool Air Box (CAB) (#4) as shown.



Locate and remove the Two Lower air box mounting two #72 hose clamps (#13) as shown. Leave the two grommets, and install them in the inner fender. B) Re- hose clamps loose for now. Transfer the Resonator stand move the Upper air box mounting grommet and steel off from the factory air box into the CAB. sleeve, and re-install into the Airaid CAB.



7. Transfer the factory air box mounting grommets. A) 8. Install the hump hose (#5) onto the filter adapter using



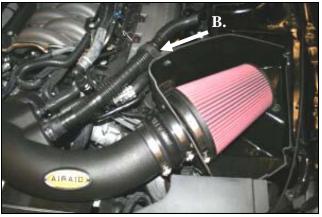
9. Install the CAB into the vehicle. Make sure that the Air inlet of the CAB aligns with the factory duct, and the two locating pins on the bottom align with the factory grommets. Next reinstall the factory bolt that was removed in step #3 thru the steel sleeve and grommet and into the inner fender.



10. Install the Silicone Reducer (#6) and Hose clamps onto the throttle body. Place the #56 clamp (#15) on the Throttle body side of the reducer, and the #64 clamp (#14) on to the tube side.



11. Install the Airaid Intake Tube into the couplers as 12. A) Install the Airaid Premium Filter (#1) onto the shown, and tighten all Hose clamps. A) Reconnect the filter adapter and tighten the hose clamp. B) re install the Resonator tube to the Airaid Intake using the OEM Resonator tubing into the factory Stand off. clamp. B) Reconnect the breather line/lines to the Aluminum Fittings depending on your application.





locking tab back into the connector.



13. Reconnect the Mass Air Flow sensor, which is now 14. Install the Weather Strip (#9) onto the CAB with the located in the lower back side of the intake. Slide the contoured edge going away from the filter. Start at the front of the vehicle and work your way back. Replace the engine cover.

15. 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!

Reconnect the negative battery cable!

Optional Installation Notice!

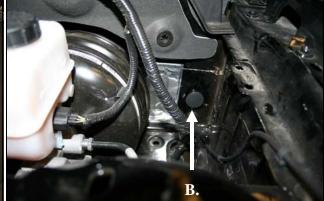
Airaid has made it possible to eliminate the factory induction roar resonator if you so desire. The removal of the resonator from the intake has no negative effect on the performance of this kit.

Remove the entire Resonator tube assembly and all associated stand offs from the intake tube to the Fire wall.

A.) Install the Urethane cap (#7) with the 60mm Hose Clamp (#16) onto the Airaid Intake tube.

B.) Snap the Firewall plug (#17) into the firewall hole.





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 using the Airaid Filter Tune-Up Kit periodically.

Before!



After!





Don't Forget Your AIRAID Filter Tune-Up Kit!

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

