



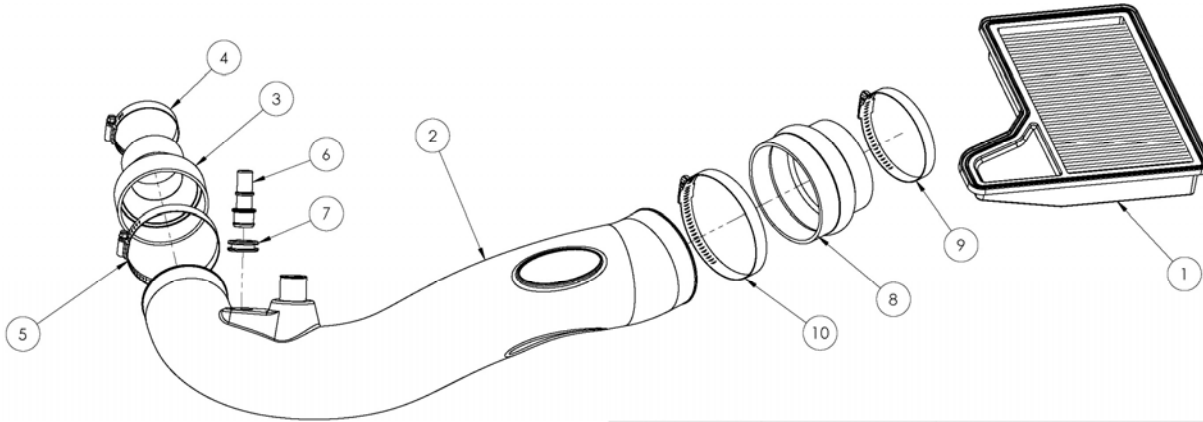
### Installation Instructions

For Airaid Jr. Part Numbers:

- 450-730 850-344 Airaid Oiled Media Filter
- 451-730 851-344 SynthaMax Dry Media Filter
- And M.I.T. Part Number
- 450-930 Airaid Modular Intake Tube only
- 2015-17 Ford Mustang 2.3L 4 cyl.

**NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.**

See AIRAID.COM for CARB status on each part for a specific vehicle.



#### Component Identification

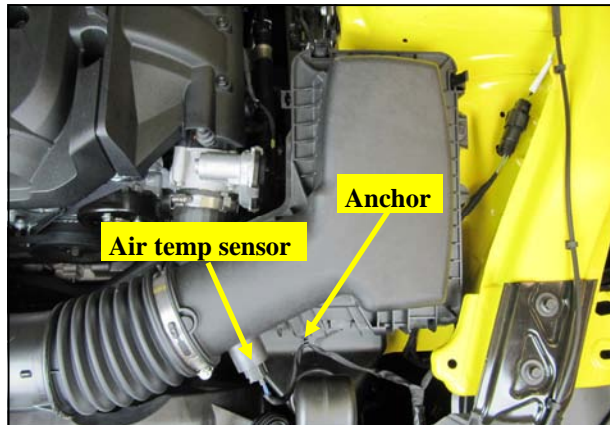
1	Airaid Premium Filter	1
2	Airaid Intake Tube	1
3	Reducing Coupler	1
4	#40 Hose Clamp	1
5	#56 Hose Clamp	1
6	5/8 Aluminum Fitting	1
7	13/16" ID Grommet	1
8	Hump Hose	1
9	#60 Hose Clamp	1
10	#68 Hose Clamp	1
11	Airaid Decal	1

\*Filter Included only in Jr. Kits

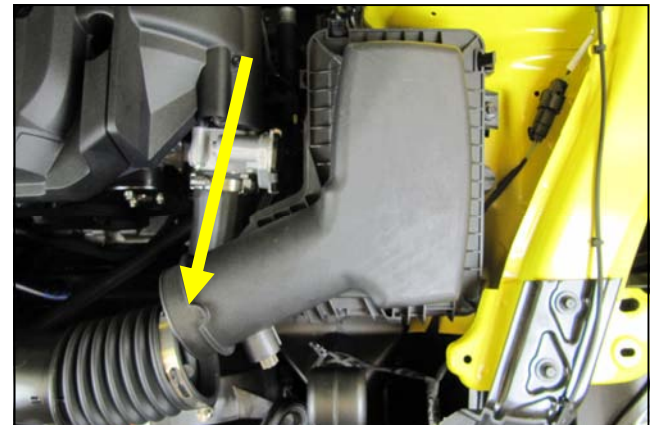
Full color instructions can be viewed on our web site at [Airaid.com](http://Airaid.com). If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.



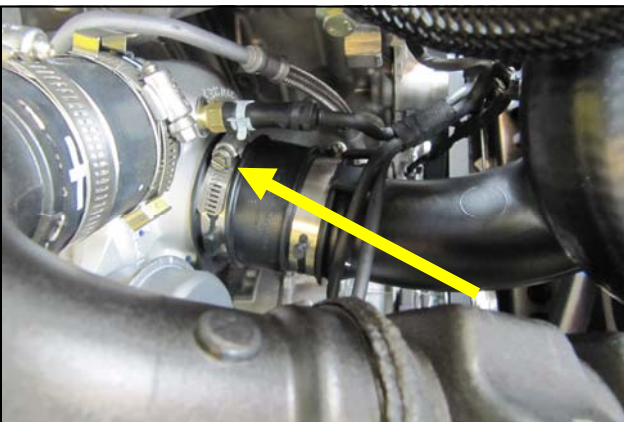
1. Remove the battery box cover in the cowl and disconnect the negative battery terminal.



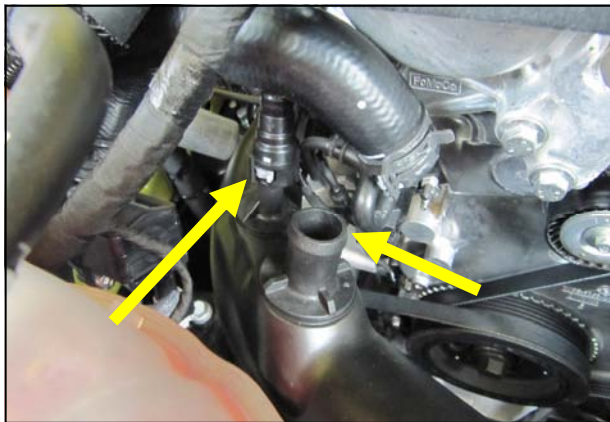
2. Loosen the clamp on the intake tube and slide it off of the airbox. Gently pry the harness anchor out of the airbox and disconnect the air temp sensor.



3. Loosen the intake tube clamp on the airbox and slide it off. If you are installing an Airaid Jr. kit, replace the filter at this time.



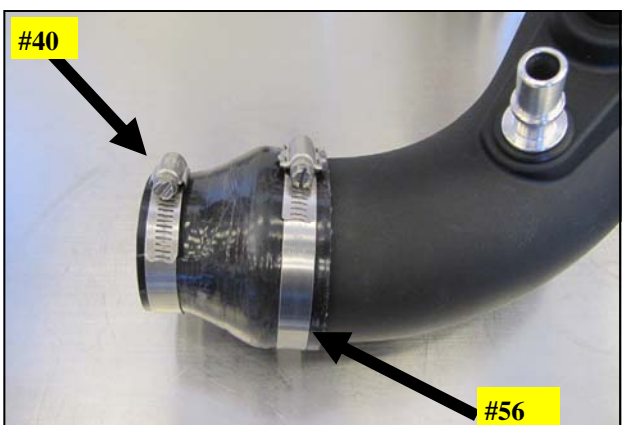
5. Loosen the clamp on the turbo inlet coupler.



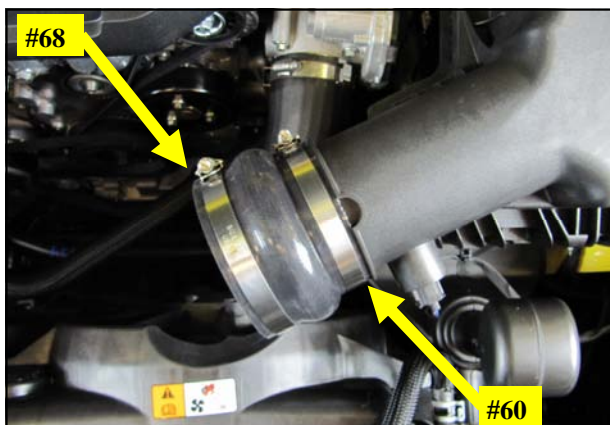
6. Disconnect the PCV and turbo bypass lines from the intake tube and remove the tube from the vehicle.



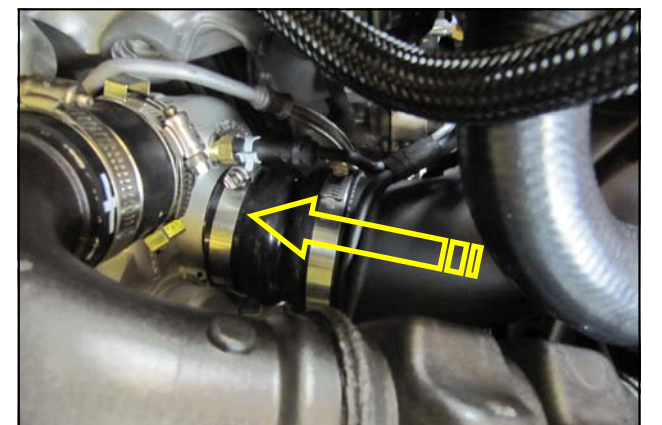
7. Insert the Grommet and Aluminum Fitting into the Airaid Intake tube as shown.



9. Slide the Reducer and Clamps onto the turbo side of the Intake Tube as shown. Leave the clamps loose for now.



9. Slide Hump Hose and Clamps onto air box outlet as shown. Leave the clamps loose for now.



9. Lower the Airaid Intake tube down into position and slide the reducer onto the turbo inlet.





**10.** Insert the large end of the Intake Tube into the Hood. Apply the Airaid Bubble Decal onto the Intake Tube as shown.



**12. Double check your work.** Make sure all clamps, hoses, bolts, and screws are tight. Double check the hood clearance. Reconnect the negative battery cable and reinstall the cover.

## FILTER IDENTIFICATION

850-344 Airaid Oiled Media

851-344 Airaid SynthaMax Dry Media

# SynthaMax<sup>®</sup>

**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<sup>®</sup>, Formula 409<sup>®</sup> 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.

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



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 RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

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