Installation Instructions
For Part Numbers:
450-328 700-495 Airaid Oiled Media Filter
451-328 701-495 SynthaMax Dry Media Filter - Red
452-328 702-495 SynthaMax Dry Media Filter - Black
453-328 703-495 SynthaMax Dry Media Filter - Blue
2015-17 Ford Mustang 5.0L GT V8

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

Component Identification
1 700-495 Airaid Premium Filter 1
2 KIT328CAB Cold Air Box 1
3 KIT328 Airaid Intake Tube 1
4 KITRDCR10 Reducing Coupler 1
5 KITHUMPHISOSEPDM Hump Hose 1
6 KIT1121MAFADA Filter Adapter 1
7 KIT328LID Air Box Lid 1
8 KIT328LIDINSERTBLANK Air Box Window 1
9 KITHOSE45 1/8" Hose 1
10 KIT09F/W2019 1/8" Flat Washer 9
11 KIT15DHIC3050 3/8"-20 Button Head 9
12 KIT15HHC3050 Button Head Screw 2
13 KITFITTING05 Aluminum Fitting 2
14 KITFITTING15 5/8" Aluminum Fitting 1
15 KITGRMT10 3/16" Grommet 1
16 KITGRMT03 1/2" Grommet 2
17 KITCAP09SEPDM Cap 1
18 08620 #56 Hose Clamp 1
19 KITHS64 #64 Hose Clamp 1
20 KITHS72 #72 Hose Clamp 2
21 KITSNP125 Speed Clamp 2
22 KITPLUG01 Firewall Plug 1
23 KITGRMT77-1 Blind Grommet 1

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.

FILTER IDENTIFICATION

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

2. Remove the strut tower brace is so equipped. Lift up on the engine cover to unseat it from it’s mounting grommets and set it aside.

3. Disconnect the breather lines and resonator tube from the intake. Depending on your configuration, you may have two or three lines. Loosen the hose clamps and remove the factory intake tube.

4. Gently pry the harness anchor out of the airbox and disconnect the mass air flow meter.

5. Remove the 6mm airbox mounting bolt in the inner fender and lift the entire airbox assembly out of the vehicle. Set the bolt aside for now. It is to be reused.

6. Be sure the speed clip and the airbox grommet remain inside the vehicle. They will be reused.

7. Install the Filter Adapter onto the Cold Air Box as shown, using the three 1/4-20 Button Head Screws and 1/4" Flat Washers

8. Place the Airaid Airbox assembly into the engine compartment as shown, with the locator pin on the bottom of the box inside the fender grommet. Secure the Airbox by reusing the 6mm bolt removed in step # 5.

9. Slide the Hump Hose and Clamps onto the Filter Adapter as shown. Do not tighten the clamps at this time.
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 DRIVER'S RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

Resonator Delete Option: The resonator can be safely deleted if so desired by capping off the Intake Tube with the supplied Cap and Speed clamp. After removing the resonator assembly from the firewall, insert the included Firewall plug to prevent debris from entering the cabin.

NOTE: 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.

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