

Installation instructions Mustang intake kit 2015- on

Part No AF2341-1000





You will need the following tools to install this kit. 10mm socket or spanner, 13mm socket or spanner pliers, side cutters, Flat blade screwdriver, 3mm & 4mm allen keys and a T-20 torx bit.



1. Open the bonnet and make sure you have the correct kit for your mustang this kit fits 2015 to 2017 5L V8 models.



2. Remove engine cover by lightly pulling up on it.



3. Unclip the right hand idle bypass hose by pressing on the clip



3. Unclip the right hand breather hose by pressing on the clip



. Unclip the left hand idle bypass hose by pressing on the clip



. Remove the larger sound tube by squeezing the clip



. Unplug the mass air sensor by sliding back the red locking tab and sliding the plug off.



. Cut off the clip on the sound drum and remove the hose and chamber in front of the drum.



. Install the supplied rubber cover on the front of the sound drum.



. Loosen the clamp on the throttle body holding the intake tube on.



. At this point you can unclip the air box and remove the entire top section.



. The mass air flow sensor is held in with a christmas tree clip. Use long nose pliers to gently squeese it back through the hole.



. Unclip the lid of the original air box and remove. Unbolt the original air box bottom section.



. Now you can remove the bottom section of the original air box.



. Take the steel heat deflector in your kit and install the included rubber, starting in the indicated corner, cut to fit.



. Install the small L bracket to the top left hand hole on the shield. Be sure to use the spacer between the bracket & shield.



16. Fit the filter adapter to the shield



17. Secure filter adapter with the included hardware.



. Install the longer L bracket to the chassis rail with the larger bolt washer and spring washer supplied



. Slip the heat shield into place and line up the mounting holes to the brackets





. Using the the hadware supplied (10mm bolts and washers) bolt the shield into the L bracket at the bottom and to the inner fender at the top. You may have to loosen the L bracket to position it properly before tightening all bolts.



. As per step 20 tighten all bolts holding the shield and brackets once you have positioned it correctly.



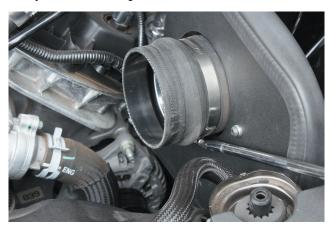
. Install the supplied hump hose to the throttle body using the supplied hose clamps.



. Remove the factory mass air flow sensor from the factory intake tube using a T-20 torx bit.



. Install the factory mass air flow sensor into the Aeroflow intake tube using supplied 3mm allen key screws.



. Install the hump hose to the back of the air box



26. Slip the hose clamps onto the hump hose on each side then install the aluminium induction tube into both hump hoses and manoeuvre to the correct angle. Then tighten all the hose clamps



27. Reconnect the mass air flow sensor.



28. Gently manoeuvre the Aeroflow air filter onto the air filter adapter and secure with the supplied hose clamp.



29. Reconect all factory hoses to the intake tube and double check all fittings and bolts are tight. We hope you enjoy your Aeroflow cold air induction kit.

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