

27427 BOSTIK COURT / For any questions, email us: TEMECULA, CA 92590 / tech@bbkperformance.com

INSTALLATION INSTRUCTIONS - INSO68

COLD-AIR INDUCTION SYSTEMS

Part#s 1712, 17125 - Fits 1994-95 Ford Mustang GT 5.0L Part#s 1717 - Fits 1994-1998 Ford Mustang V6 3.8L Part#s 1718, 17185 - Fits 1996-2004 Ford Mustang GT 4.6L Part#s 1719, 17195 - Fits 1999-2004 Ford Mustang V6 3.8L/3.9L



SPECIAL TOOLS REQUIRED: None



INSTALL TIME: Approximately 1 hour.



DIFFICULTY: Easy





IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance Inc. accepts no responsibility for injuries or damage caused by or during the installation of this product.

UPDATED LAST: January 2019





FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

STEP 1

Remove the entire stock air inlet system from the vehicle by simply unclamping at the throttle body and removing the bolt attaching the air box to the inner fender-well area. Disconnect all hoses, wiring, etc., and then tug upwards firmly on the air-box to disengage from the rubber grommet in the frame rail.

Note: Rubber grommets will sometimes stay attached to the bottom of the stock air box, be sure to remove them and reinstall into the frame rail.

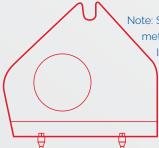
STEP 2

Remove the mass-air sensor from the air filter box and attach to the new filter mount using the supplied bolt and nuts (4) with the electrical plug portion at the top.

Note: On most models the air box will need to be disassembled in order to allow access to mass-air flow sensor. The air box will come apart approximately 3 inch down from where the throttle body inlet hose attaches to the air box.

STEP 3

Attach the 2 supplied grommet studs to the fender filter mount with supplied hardware; the studs must be facing downward to slip into the rubber grommets in the frame rail. (See Diagram)



Note: Some models come with a large rubber grommet and separate 3-1/2" diameter tube assembly. If so install the large grommet into the corresponding hole in the fender-well bracket, lightly oil the grommet inside diameter and carefully slide the 3-1/2" tube through the grommet.

STEP 4

Install the assembled filter-mount into the vehicle by pressing the aluminum studs firmly into the grommets on the frame rail then attach at the grommet on the inner fender-well using stock hardware.

STEP 5

Slide the appropriate sized tube coupler over the mass-air sensor and attach with the supplied hose clamp.

STEP 6

Slide the other tube coupler over the throttle body end of the inlet tube with supplied clamps and install between the throttle body and mass-air sensor, align the tube while tightening hose clamps.

On some models, the coupler attached to the mass-air sensor will be larger than the inlet tube, this coupler is designed to clamp down more than usual and will provide a smooth transition from the mass-air to the inlet tube.

STEP 7

Attach all tubes, wiring, etc., to the new inlet tube (some models will have hose supplied to adapt the OEM hoses).

STEP 8

Install filter from under the fender and clamp tightly into position.

Note: Filter will not fit through the opening in the engine compartment, therefore it must be installed from underneath the fender.



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