

INSTALLATION INSTRUCTIONS - INS218

2018-UP Ford Mustang GT

COLD AIR INDUCTION SYSTEM

Part # 1452 (Chrome) and 14525 (Blackout)



Special Tools required: No special tools required.



Install Time: Approximately 45 min - 1 hr.



Difficulty: Very easy.



MADE IN U.S.A.

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 accepts no responsibility for injuries or damage caused by or during the installation of this product.





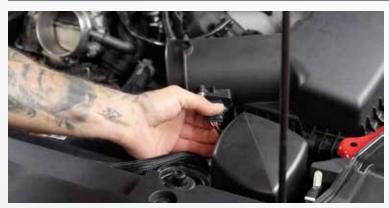
FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

STEP 1



Remove the 3 screw pins that hold the battery cover to the body lift up the battery cover and disconnect the negative battery terminal.

STEP 3



Unplug the mass air sensor connector. Detach the Mass Air Sensor wire harness from the side of the air box by slightly pulling on the harness on the barbed mounting pin.

STEP 2



Remove the 2 black caps at the front of the Engine cover (one left side one right side) – with a 10mm socket remove the 2X 10mm nuts – then pull the engine cover up and away from the vehicle. Disconnect the 2 breather hoses and sound tube, then remove factory air tube from stock throttle body and airbox.

STEP 4



Remove the 10mm bolt on the right side of the air box that mounts it to the inner fender. Detach the air box from the lower inlet tube on the side of the radiator as you remove the air box. By pulling upwards and towards the firewall.



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STEP 5



Remove the plastic radiator cover by prying up the center of the plastic pin heads at the slots cut on each side pull all the pins out and set the cover to the side.

STEP 6

Install the supplied small trim around the inside of the hole that the BBK Cold Air Tube will run through in the new BBK black filter shield and then cut off any access. Install the supplied spongy trim to the top of the Air Filter Shield and cut off any excess trim.

STEP 7

Install the BBK Air Filter Shield into place by setting it straight down onto the radiator mount peg. Install the stock bolt through the air shield and bolt it back into the small tab on the inner fender. Reinstall the upper radiator mount and tighten the 2 bolts.

STEP 8





Remove the Mass Air Sensor from the stock air box and install it into the BBK Cold Air Tube using the supplied hardware (The sensor will only go in one way). Install the Cold Air Tube into blue BBK Throttle Body Coupler and into the side of the filter shield. Install the angled BBK coupler with the vacuum port in it onto the throttle body. Install the supplied vacuum adapter into the hose and insert it into the hole on the side of the BBK coupler. Loosely tighten clamps to allow to move kit to find the perfect alignment etc. Once the kit is installed correctly and everything lines up - go back and tighten all the clamps.



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STEP 9

Install the BBK filter over the Cold Air Tube in the filter shield and once happy with the alignment - tighten the clamp.





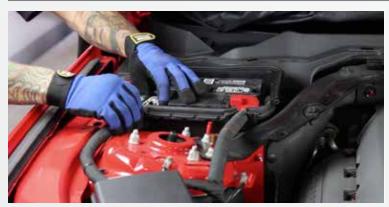


STEP 10



Pull back the spongy trim on the air shield. Take the rubber grommet supplied in the kit and cut a slit into it so that it can be opened up and slid in the wiring harness for the mass air flow sensor. Slide the grommet and wiring harness down into the cut out on the air filter shield until it is in place, push the spongy trim back onto the air shield to cover.

STEP 11



Re-install the engine cover and the radiator cover. Reconnect the negative battery terminal.

Place the battery cover back onto the battery and reinstall the 3 screw pins.



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