

## **INSTALLATION INSTRUCTIONS - INS241**

# COLD AIR INDUCTION

Part # 1777 and 17775 // 2011-2019 Dodge SRT8 // Challenger/Charger/300c 6.4L V8





# INCLUDED IN THIS KIT

(1) Air filter
(1) Blue rubber coupler
(1) Inlet tube
(1) small rubber grommet
(1) Air shield
Foam edge trim
Vacuum hose
(1) Vacuum hose adapter
Instructions / BBK sticker
(3) Hose clamps
Small edge rubber trim

■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.

UPDATED LAST: March 2019





# FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

#### STEP 1

Disconnect the negative battery terminal. Remove driver side engine cover.

## STEP 2

Unplug the wiring harness that connects to the air temperature sensor on the stock inlet tube.

## STEP 3

Disconnect the vacuum line from the stock air box and valve cover and remove completely.

## STEP 4

Remove the bolt that holds that stock air box to the core support. Loosen the clamp on the inlet tube at the throttle body. Remove the air box and inlet tube from the vehicle by lifting up on the air box releasing it from its mounting points and pull the inlet hose free from the throttle body.

#### STEP 5

Remove the rubber grommet from the bottom pin on the air box and put it onto the pin on the bottom of the BBK Cold Air Shield.

## STEP 6

Set the BBK Cold Air Shield into place press the pin with the rubber grommet into the hole in the inner fender. Re-install the bolt that was removed in step 4 and tighten it down.

## STEP 7

Remove the air temp sensor from the stock inlet tube and Install the air temp sensor into the rubber grommet on the BBK Cold Air Tube.

## STEP 8

Set the BBK Air Filter into the Air Shield and put the bottom of the air filter through the hole in the air shield line up the barb fitting coming out of the air filter with the hole in the air shield. Place the hose clamp over the bottom of the air filter once it is though the air shield.

#### STEP 9

Install the BBK Cold Air Tube into the inlet on the BBK air filter. Install the other end of the Cold Air Tube into the rubber coupler on the throttle body. Adjust the air tube for best fitment and tighten down all clamps to secure the air filter and air tube in place.

#### STEP 10

Install the vacuum hose that is supplied in the kit. Connecting it to the barb fitting on the air filter and the port on the valve cover. This hose will need to be cut to size.

#### STFP 11

Reconnect the wiring harness plug onto the air temp sensor.

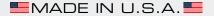
#### STEP 12

Re-connect the negative battery terminal. Re-install the engine cover. Start the vehicle and check for any air leaks.

YOUR INSTALL IS NOW COMPLETE

#### NOTE

The CARB EXEMPTION sticker included in the hardware kit must be PLACED UNDER-HOOD in a location visible by an emissions inspector during vehicle emission testing.



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