



2005-2014 Dodge Charger/Challenger/Magnum/300C 5.7L Hemi  
 2005-2010 Dodge Charger/Challenger/Magnum/300C 6.1L SRT8

# Cold Air Induction

Part #1738,17385



## Special Tools

### Required:

- No special tools required

## Install Time:

Approximately  
30 mins

## Difficulty:

1 out of 5

Follow these instructions carefully to ensure correct fitment and operation.

### STEP 1

- Disconnect the negative battery terminal.

### STEP 2



- Unplug the air temperature sensor on the stock inlet tube. Remove the sensor for re-use in the BBK inlet tube. Loosen the clamp at the throttle body.

### STEP 3



- Remove the bolt that mounts the front of the air box to the vehicle. Lift out the air box and remove with the inlet hose.

### STEP 4



- On the bottom rear of the stock air box, remove the rubber grommet for re-use with the BBK filter shield.



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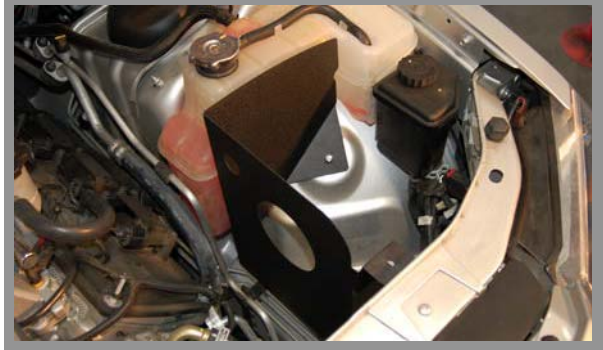
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## STEP 5



- From the supplied hardware kit, find the aluminum pin and 1/4" Phillips screw and install on the BBK filter shield. Install the stock rubber grommet onto the pin. Install the supplied sponge rubber seal to the top of the filter shield.

## STEP 6



- Place the filter shield into place in the engine compartment and line up the grommet with its hole. Mount the front tab of the filter shield using the stock bolt.

## STEP 7



- From the hardware kit, install the supplied rubber grommet into the hole in the BBK Inlet Tube. Install the Air Temperature Sensor into the grommet.



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## STEP 8

- Place the supplied blue hose connector and clamps onto the throttle body opening. Tighten the clamp on the throttle body to hold the connector into place.

## STEP 9



- Place the supplied filter into the shield area and push the neck of the filter base, where the clamp mounts, through the opening in the filter shield. Install the BBK Inlet Tube into the filter and into the blue hose connector. Position for the best fitment and be sure the opening in the base of the filter lines up with the smaller hole in the filter shield. Then tighten the clamps.

## STEP 10



- The 5.7L Engines require the use of the 90 degree fitting for the breather hose.



- The 6.1L Engines require the use of the straight fitting for the breather hose.

## STEP 11

- Reconnect the negative battery terminal.