



COLD AIR INTAKE

(2012-2018 WRANGLER JK; 3.6L ENGINE)

INSTALLATION INSTRUCTIONS

CONTENTS

- (1) Air Filter
- (1) Intake Tube
- (1) Heat Shield Base
- (1) Heat Shield Surround
- (1) Intake Coupler
- (1) Upper Weatherstrip
- (1) Air Filter Weatherstrip
- (2) Zip Ties
- (2) Hose Hold-Downs
- (1) Allen Key
- (4) 3" Hose Clamps
- (2) 1" Hose Clamps
- (1) Rubber Grommet
- (1) Rubber Insulator with Studs
- (6) M5x0.8 Bolts, Nuts, & Washers
- (2) M6x1.00 x 45mm Bolts
- (4) M6 Flat Washers
- (2) M6 Spacers
- (2) M8 Locking Nuts
- (2) M8 Flat Washers

TOOLS REQUIRED

- 8mm, 10mm Sockets
- Socket Wrench
- Flathead Screwdriver
- Phillips Screwdriver

SKU # J153929



STEP 1



Unplug your factory IAT sensor located on the bottom of the intake tube.

STEP 2



Slide the PCV hose off of the factory air box.



STEP 3



Remove the (2) 10mm bolts holding the intake to the fan shroud.

STEP 4



Using a flathead screwdriver, remove the hose clamp holding the intake tube to the throttle body.



STEP 5



Pull the entire intake assembly up and away from the vehicle.

STEP 6



Using the (6) supplied nuts and screws, assemble the new hear shield as shown.



STEP 7



Add the supplied screws and spacers to the heat shield for mounting in the factory position.

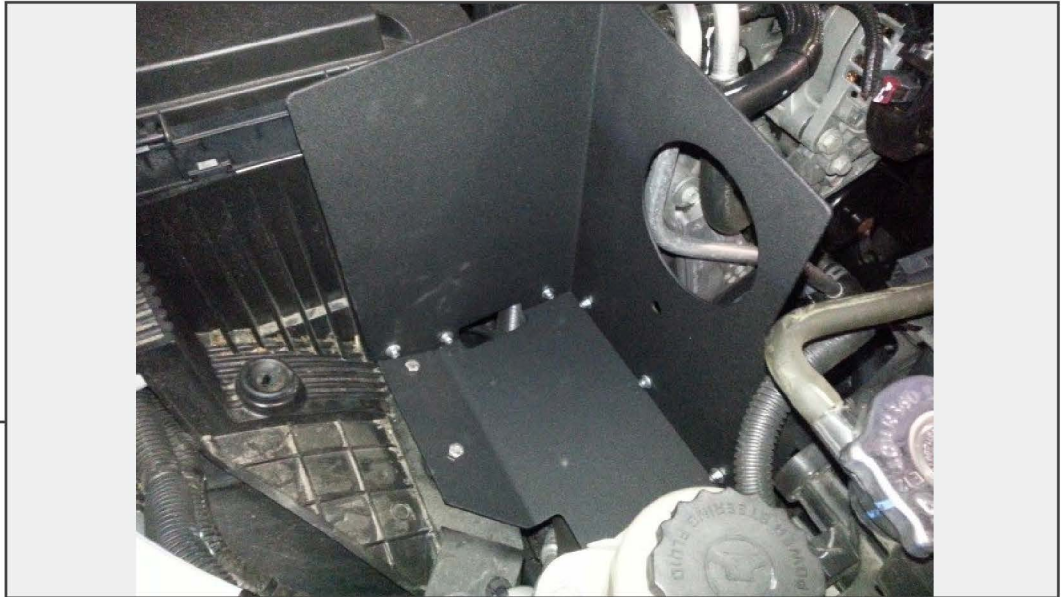
STEP 8



Remove the 8mm screw holding the fan shroud to the radiator.



STEP 9



Install the heat shield using the factory mounting positions and secure with bolts.

STEP 10



Add the supplied rubber gaskets to the top of the heat shield and in hole for the intake.

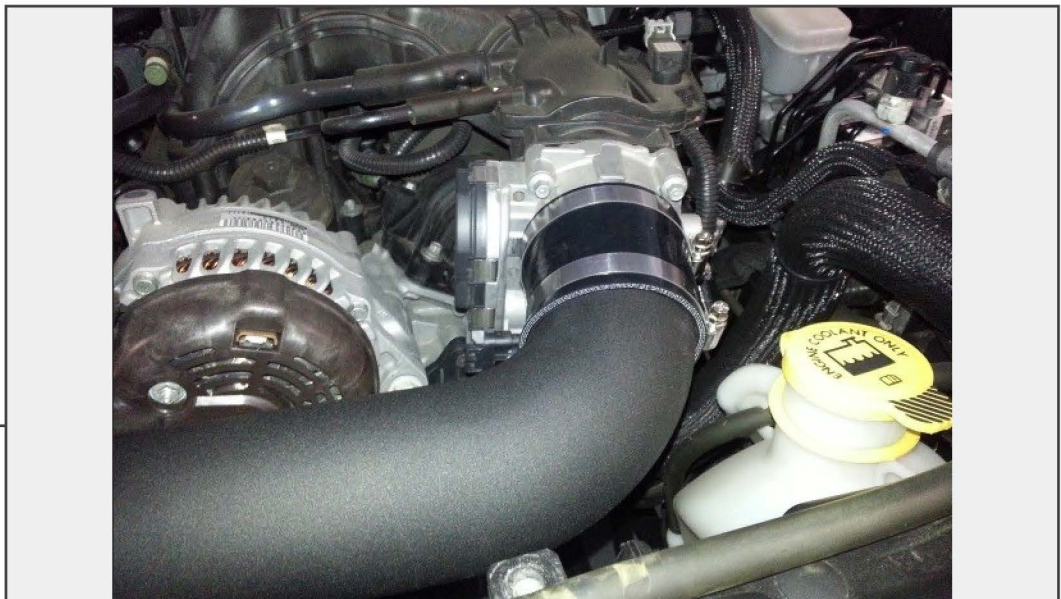


STEP 11



Remove of OEM IAT sensor and transfer it over to the new intake tube noting position.

STEP 12



Install the supplied coupler to on the intake and the throttle body and secure it on the vehicle.



STEP 13



Reinstall the factory PCV hose onto the new intake tube and secure with new clamp.

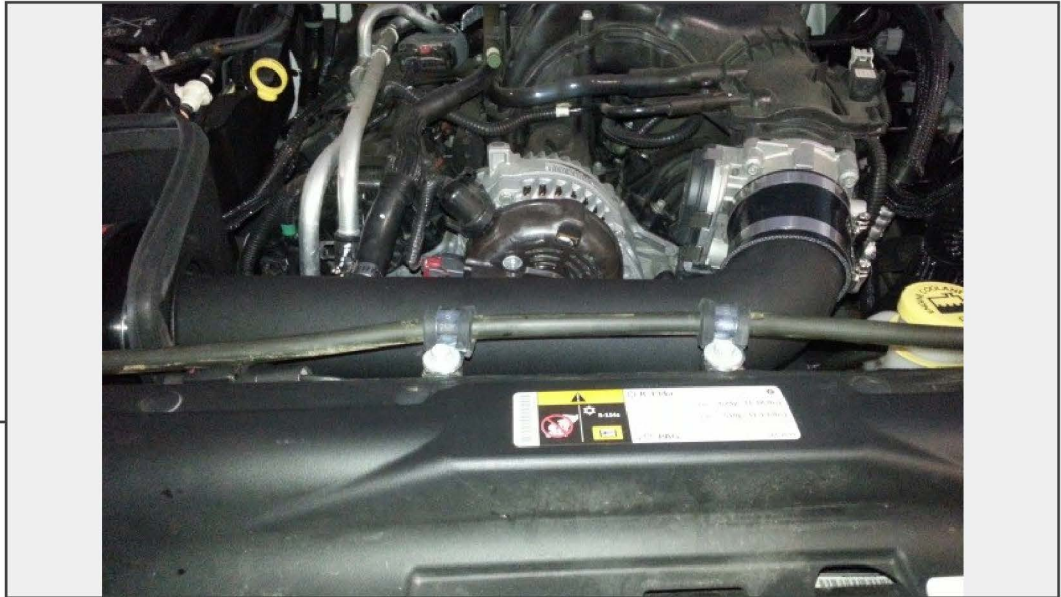
STEP 14



Install the new filter and secure it into position using the supplied clamp.

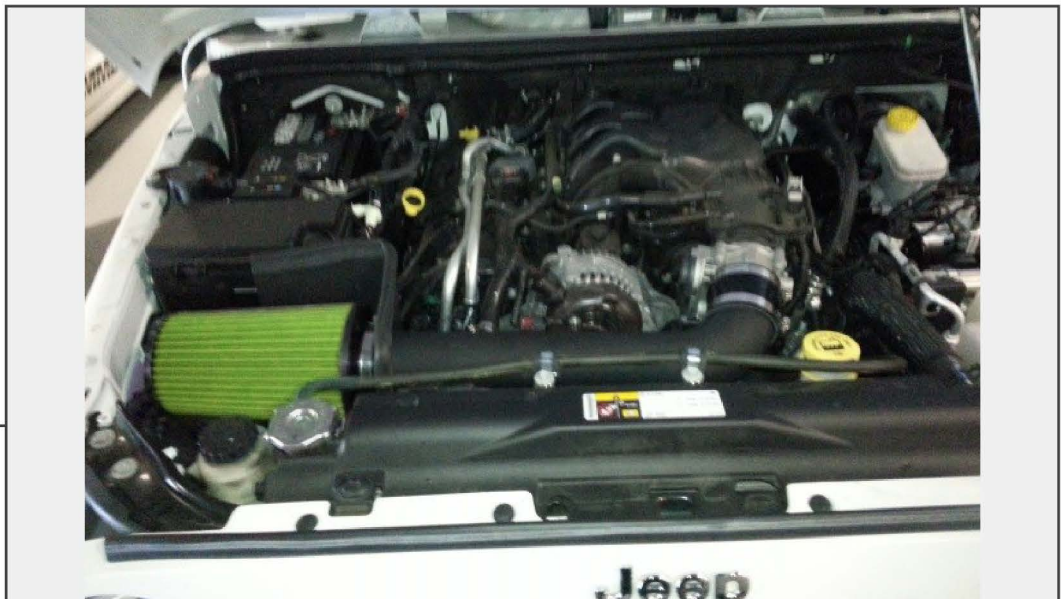


STEP 15



Using the supplied hose tie downs, re-secure the coolant overflow hose to the fan shroud.

STEP 16



Installation is now complete.