

# INSTALL INSTRUCTIONS FOR 75-5084

## BEFORE YOU START

- Please read the entire product guide before proceeding.
- Ensure all parts are present.
- If you are missing any of the components, call our customer support at (909) 947-0015.
- Do not work on your vehicle while the engine is hot.
- Make sure the engine is turned off and the vehicle is in Park or the Parking Brake is set.
- Note: This intake kit may not fit with the following Aftermarket Parts installed: Body Lift or Lowering Kit, Custom Hood, Throttle Body Spacer / Upgrade

## REQUIRED TOOLS

- 8mm, 10mm Wrench or Socket
- Phillips Head Screwdriver
- Flat Blade Screwdriver



ITEM	QTY.	DESCRIPTION	PART NUMBER	ITEM	QTY.	DESCRIPTION	PART NUMBER
A	4	SCREW, TRUSS, 10-24 X 5/8"	AI1539-00	O	2	GROMMET, 0.50" ID	AI1563-00
B	4	WASHER, RUBBER, 10-24	AI1540-00	P	1	SCREW, TRUSS, 1/4"-20 X 0.625"	AI1569-00
C	1	HOOD SEAL	AI1681C-00	Q	1	WASHER, 1/4"-20	AI1073-00
D	1	EDGE TRIM, 32" LONG	AI1636-06	R	1	BRACKET	AI1696-00
E	1	CLEAR LID	AI1680-00	S	1	FENDER BOX PLUG	AI1682C-00
F	1	AIR FILTER	KF-1057	<b>ITEMS NOT SHOWN IN THE EXPLODED VIEW</b>			
G	1	HOSE CLAMP, #72	AG1010-00	T	1	LOCTITE THREAD LOCKER	AI1595-00
H	1	AIR BOX	AL1231B-00				
I	1	TUBE SEAL	AI1650C-00				
J	1	INTAKE TUBE	AL1247-00				
K	1	HOSE CLAMP, #12	AG1030-00				
L	1	HOSE CLAMP, #52	AG1007-00				
M	1	STEP COUPLER	AI1768C-00				
N	1	HOSE CLAMP, #48	AG1015-00				

## STEP 1

With the ignition switched

off and the parking brake set, disconnect the negative battery cable.

**IMPORTANT:** Failure to disconnect the battery for a minimum of 2 hours may cause the Check Engine Light to illuminate upon completion of the installation or subsequent operation. DO NOT SKIP THIS STEP!



## STEP 2

Disengage the red locking clip and disconnect the IAT sensor harness from the IAT sensor.



## STEP 3

Loosen the hose clamp at the throttle body and disconnect the CCV hose from the stock airbox.



## STEP 4

Lift up to unseat the prongs from the grommets on the airbox tray and remove the stock intake assembly from the vehicle.



## STEP 5

Install the Tube Seal (I) onto the Airbox (H).



## STEP 6

Install the Grommet (O) onto the opening on the bracket. Apply Loctite (T) on the threads of the 1/4-20 Screw (P) and install the Bracket (R) into the side of the Airbox (H) with the 1/4-20 Screw (P) and Washer (Q).





## STEP 7

Insert the Grommet (O) into the Intake Tube (J).



## STEP 8

Carefully remove the IAT sensor from the stock intake tube and install the sensor into the Intake Tube (J). Make sure that the base of the sensor is seated up to the Grommet (O).



**STEP 8 (IMAGE 2)**



## STEP 9

Choose Your Air Flow. Scroll to the bottom to see pictures of each configuration\*.

- **Configuration 1:** Clear Lid (E) Installed and Box Plug (S) Removed
- **Configuration 2:** Hood Seal (C) Installed and Box Plug (S) Removed
- **Configuration 3:** Hood Seal (C) and Box Plug (S) Installed

- **Note:** **Configuration 1** is the default setup for this installation instructions.

**WARNING!!** Do not install the Clear Lid with the Silicone Airbox plug. Doing this will cause your filter to collapse and will void your warranty.

## STEP 10

Remove the bolt securing the stock airbox tray. Set the bolt aside to install the



Airbox (H) in the next step.



## STEP 11

Install the Airbox (H) by pushing down on the box until the box tabs are completely seated on the factory grommets. Use the bolt removed in the that was just removed to tighten down the airbox.

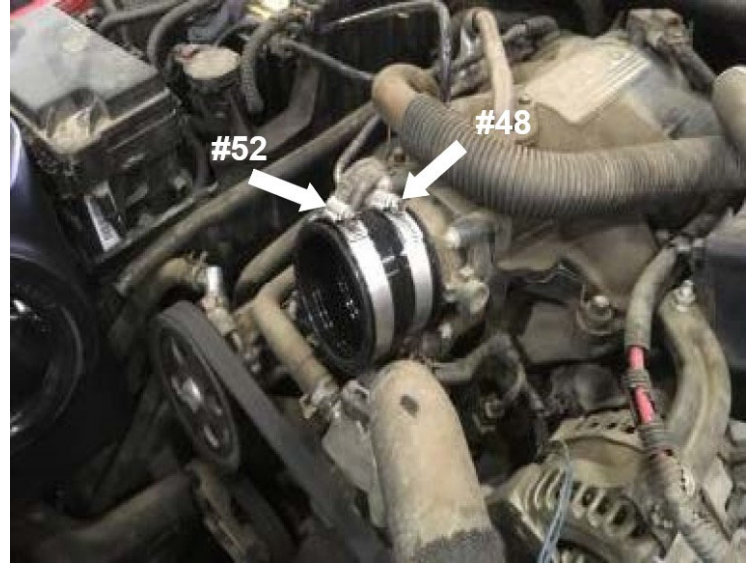
**Note:** If **Configuration 3** was chosen, insert the Box Plug before installing the Airbox (H).



## STEP 12

Install the Step Coupler (M)

onto the throttle body with the Hose Clamps #48 and #52 (N & L). Tighten hose clamp #48.



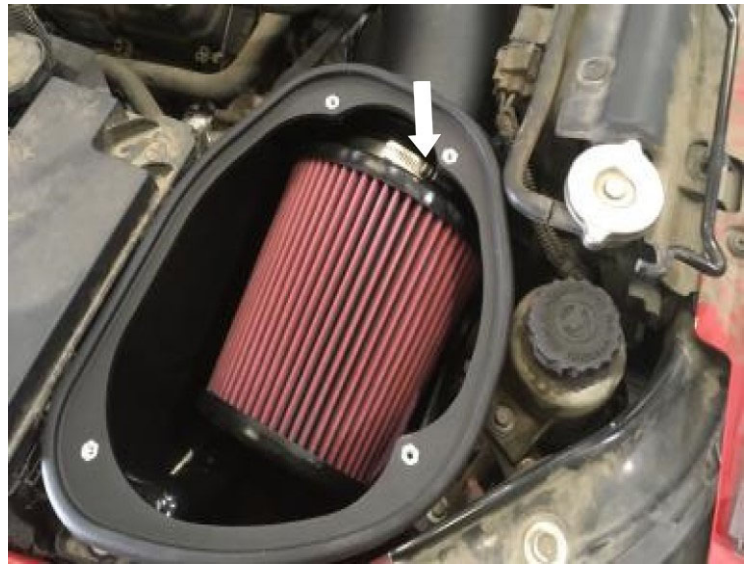
## STEP 13

Install the Intake Tube (J) into the Airbox (H) and the Step Coupler (M). Tighten Hose Clamp #52 (N).



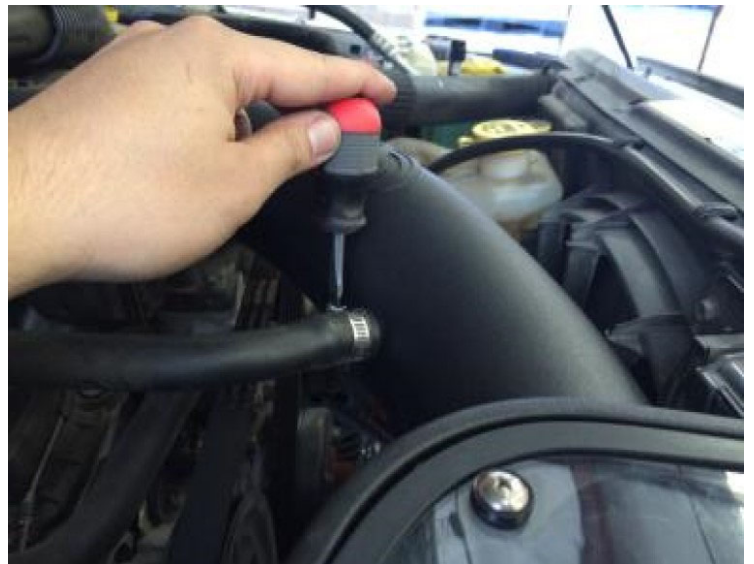
## STEP 14

Install the Air Filter (F) into the Intake Tube (J) and tighten Hose Clamp #72 (G).



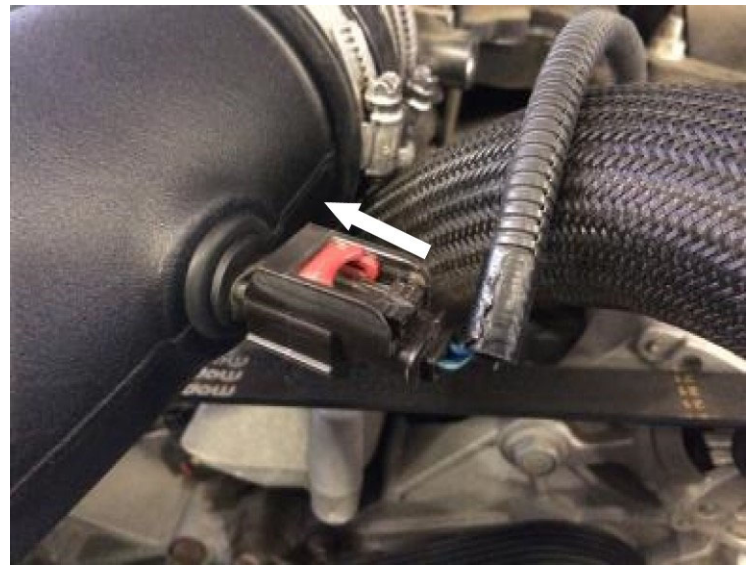
## STEP 15

Connect the CCV hose into the side of the Intake Tube (J) and tighten with Hose Clamp #12 (K).



## STEP 16

Reconnect the IAT sensor harness into the IAT sensor and engage the red locking clip.



## STEP 17

Remove the protective covering from the Clear Lid (E).





## STEP 18

Install the Edge Trim (D) around the Clear Lid (E).



## STEP 19

Place the lid on top of the Airbox (H) and secure the Clear Lid (E) with the four provided 10-24 Screws (A) and Washers (B).

**Note:** If Configuration 2 or 3 was chosen, install your Hood Seal (C) using the provided 10-24 Screws (A) and Washers (B)



## STEP 20

Reconnect the negative terminal on the battery. Inspect your installation, make sure the kit is properly

positioned and all fasteners are secure. Keep all stock parts in case you ever need to reinstall the stock intake assembly. Affix the ID label near the intake kit. The installation is now complete.



## **CHOOSE YOUR AIR FLOW\***

### **CONFIGURATION 1**

#### **KIT SPECIFIC FEATURES:**

\*The 75-5080 kit has three airflow configurations that you can choose from depending on your airflow requirements.

- **Configuration 1:** Clear Lid installed and Box Plug



removed



## CONFIGURATION 2

- **Configuration 2:** Hood Seal installed and Box Plug removed



## CONFIGURATION 3

- **Configuration 3:** Hood Seal and Box Plug installed

The airflow restriction for all three configurations is very similar. Choosing one over

another would have minimal effect on performance.

**WARNING!!** Do not install the Clear Lid with the Silicone Air Box plug. Doing this will cause your filter to collapse and will void your warranty.