



SHOP BY VEHICLE



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INSTALL INSTRUCTIONS FOR 75-5094



PRINT

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: Aftermarket Parts, Body Lift or Lowering Kit, Custom Hood, Intercooler or Turbo Upgrades

REQUIRED TOOLS

- 8mm, 10mm, 13mm Wrench & Socket
- 1/2" Wrench & Socket
- T20 Torx
- 5/16" Nut Driver or Flat Blade Screwdriver
- Phillips Screwdriver, Pliers or Channel locks

ENTER TO WIN





ITEM	QTY.	DESCRIPTION	P/N
A	1	AIR BOX	AL1272-00
B	1	INTAKE TUBE	AL1271-00
C	1	TUBE SEAL	AI1717C-00
D	1	AIR FILTER	KF-1035 or KF1035D
E	1	CLEAR LID	AI1613-00
F	1	SILICONE ADAPTER	AI1029C-00
G	2	HOSE CLAMP, #64	AG1018-00
H	1	HOSE CLAMP, #80	AG1010-00
I	1	IAT SENSOR GASKET	AI1344-00
J	2	SCREW, 8-32 x 5/8"	AI1434-00

ITEM	QTY.	DESCRIPTION	P/N
K	1	BOX PLUG	AL1207-00
L	4	WASHER, FLAT 1/4"	AI1073-00
M	2	WASHER, LOCK, 1/4"	AI1309-00
N	2	SCREW, HEX, 1/4-20 x 1-1/2"	AI1950-00
O	4	SCREW, TRUSS, 10-24 x 5/8"	AI1539-00
P	4	WASHER, SEALING, #10	AI1540-00
Q	1	SCREW, ALLEN, M8 x 1.25" x 40mm	AI1369-00
R	1	EDGE TRIM	AI1636-01
S	2	LOCKNUT, 1/4-20	AI1074-00

STEP 1

With the ignition switched off and the parking brake set, disconnect the negative battery cables on both batteries.

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

Disconnect the electrical connection for the Intake Air Temp (IAT) Sensor, then unclip the wire loom from the tube.



STEP 3

Loosen the hose clamp connecting the intake tube to the airbox lid then remove the mounting nut securing the stock airbox. Pull up on the stock airbox to remove it from the vehicle.



STEP 4

Loosen the hose clamp at the turbo inlet and then remove the intake tube from the vehicle.



STEP 4 (IMAGE 2)



STEP 5

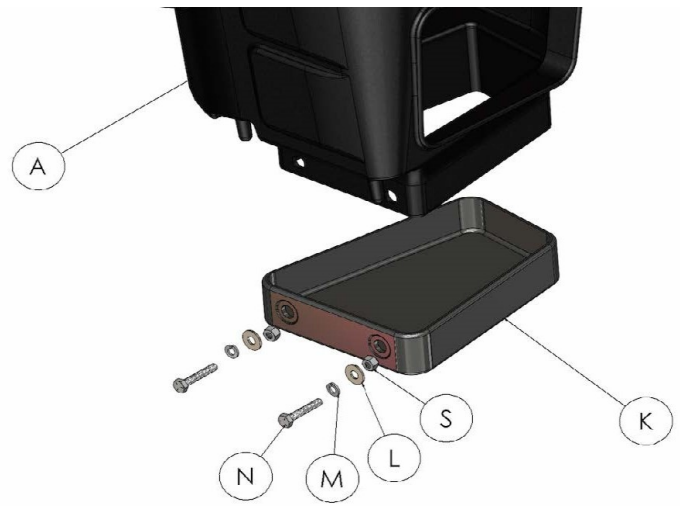
Install the Tube Seal (C) onto the AirBox (A).



STEP 6

(OPTIONAL) For those concerned about minimal engine heat; install the Box Plug (K) onto the bottom of the Airbox (A) using the provided 1/4-20 Screws (N), Lock Washers (M), Flat Washers (L) and Locknuts (S). For those seeking

additional airflow, set the box plug aside.



STEP 7

Carefully remove the IAT sensor from the stock airbox lid. Use the supplied 8-32 Screws (J) and IAT Gasket (I) to secure the sensor to the Intake Tube (B). Do not overtighten.



STEP 8

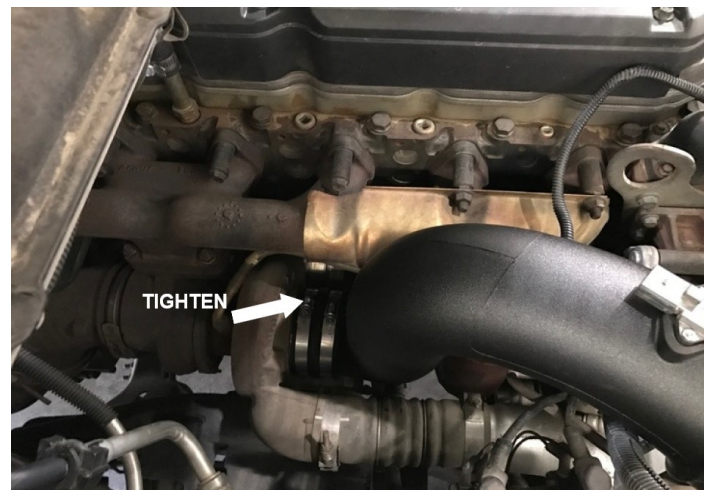
Slide the Silicone Adapter (F) and two #64 Hose Clamps (G) onto the Intake Tube (B). Make sure not to push the coupler too far deep into the

tube. The edge of the coupler should meet up to the backstop bead and the edge of the tube should be about halfway through the coupler. Tighten the hose clamps on the intake side. Leave the other one loose for now.

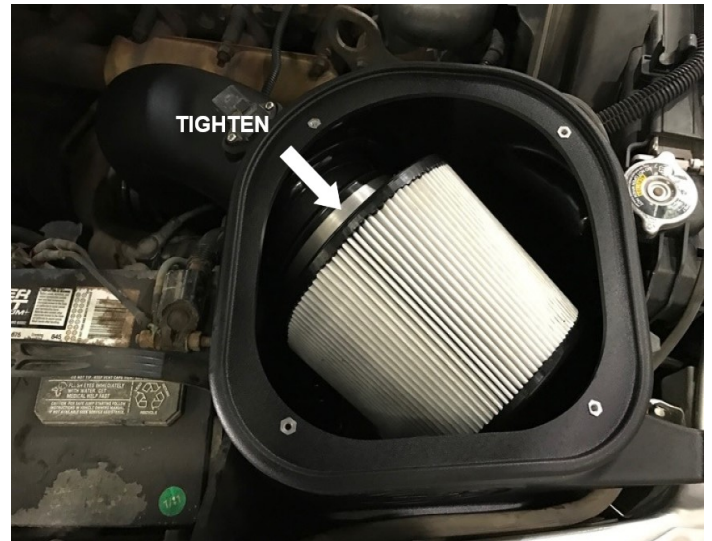


STEP 9

Install the Intake Tube (B) onto the turbo. Do not tighten any hose clamps yet. Place the Air Filter (D) and Airbox (A) into the truck. Insert the other end of the air intake tube into the airbox. You may have to lift the air box up a little bit to get the air intake tube through the Tube Seal (C). The stop bead on the intake tube should be sealed up to the tube seal. Slide the air filter onto the intake tube and tighten the #88 Hose Clamp (H). Align the box prongs on the bottom of the airbox with the grommets on the side of the battery tray and push down on the box to completely seat the prongs onto the grommet. Tighten the hose clamp at the turbo.



STEP 9 (IMAGE 2)



STEP 10

Secure the Airbox (A) using the stock mounting nut removed in Step #3.



STEP 11

Remove the protective covering on the Clear Lid (E) and install the Edge Trim (R).

STEP 11 (IMAGE 2)



STEP 12

Place the Clear Lid (E) on top of the Airbox (A) using the supplied 10-24 Screws (O) and Washers (P).



STEP 13

Reconnect the electrical connector into the IAT sensor.



STEP 14

Reconnect the negative terminal on both batteries. Inspect your installation, make sure the kit is properly positioned and all fasteners are secure. Affix the CARB

and ID label near the intake
kit. The installation is now
complete.



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