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SHOP CATEGORIES

WHY S&B

SHOP BY VEHICLE



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INSTALL INSTRUCTIONS FOR 75-5144 / 75-5144D

PRINT

BEFORE YOU START

VEHICLE FITMENT: 2017-2019 Chevrolet Silverado / GMC Sierra 2500 \ 3500 6.6L TC Diesel

DEVICE NAME: COLD AIR INTAKE

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, 13mm Wrench/Socket, T20 Torx, Phillips Screwdriver, Panel Popper

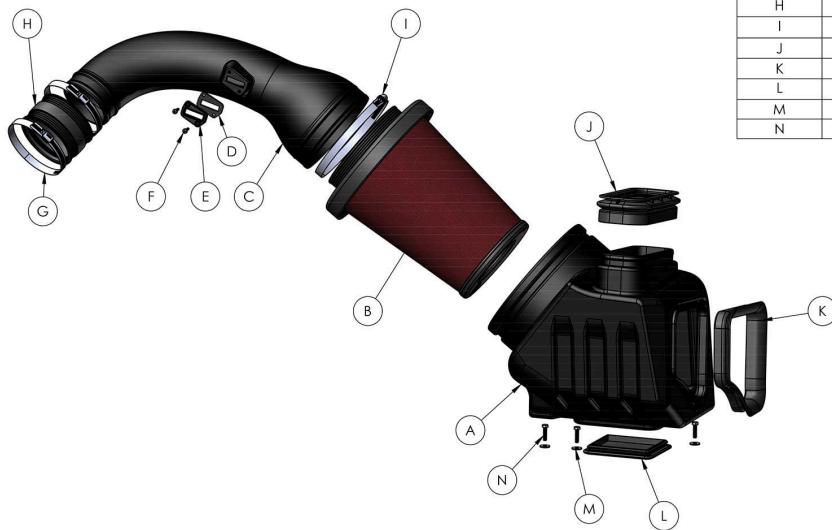
Note: Approximate Install Time: 0 Hr 30 Mins.



Hi. Need any help?



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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
A	AL1379B-00	Airbox	1
B	KF-1081	Air Filter	1
C	AL1379-00	Intake Tube	1
D	AI1823-00	Maf Gasket	1
E	AI1822-00	Maf Pad	1
F	AI1837-00	MAF Screw, #8-32	2
G	AG1018-00	Hose Clamp, #64	2
H	AI1354C-00	Silicone Coupler	1
I	AG1025-00	Hose Clamp, #128	1
J	AI2556C-00	Silicone Hood Seal	1
K	AI1550C-00	Silicone Fender Seal	1
L	AI1892C-00	Silicone Box Plug	1
M	AI1755-00	M6 Washer	3
N	AI1415-00	Hex Bolt, M6	3

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.

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KIP THIS STEP!

Tool Required: 10 mm
Socket/Wrench



STEP 2

Disengage the red locking clip, press down on the tab, then pull out to disconnect the electrical harness from the MAF sensor.



STEP 3

Remove the nut securing the stock resonator.

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red: 13 mm
Socket/Wrench

STEP 4

Loosen the hose clamp at the resonator then remove the resonator from the intake tube.

Tool Required: 8mm
Socket/Wrench

STEP 5

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

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Tool Required: 8mm
Socket/Wrench

STEP 6

Disconnect the two black
clips securing the MAF
electrical harness to the
intake box.

Tool Required: Panel Popper

STEP 7

Lift the intake box to pull the
prongs from the grommets

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Remove the intake box from the vehicle.

STEP 8

Remove the four bolts securing the intake box tray, then remove the tray from the vehicle.

Tool Required: 10 mm
Socket/Wrench

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STEP 9

Install the Fender Seal (**K**) onto the Intake Box(**A**).

STEP 10

Install the scoop seal (**J**) onto the intake box(**A**).

STEP 11

Determine if you want to install the Box Plug (**L**) onto the Intake Box or leave it open.

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STEP 12

Carefully remove the MAF sensor from the stock intake tube then install the sensor onto the S&B Intake Tube (C) with the #8-32 Screws (F), MAF Plate (E) and MAF Gasket (D).

STEP 13

Install the Coupler (H) with #64 Hose Clamps (G) onto the Intake Tube (C). Slide the coupler as far up the intake tube as possible. Do not tighten the hose clamps at this time.

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STEP 14

Place the Intake Box (A) into the vehicle.

STEP 15

Align the holes on the Intake Box with the mounting holes on the vehicle then install the three M6 Bolts (N) and Washers (M) and tighten.

Tool Required: 10mm
Socket/Wrench

STEP 16

Install the filter (B) into the intake box (A). The lip of the filter should go over the

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the box and snap onto it.

STEP 17

Insert the intake tube (C) into the filter (B). Align the turbo side with the turbo inlet and slide the coupler (H) down over the turbo inlet. Tighten the hose clamps at the filter and turbo sides of the tube.

Tool Required: 8mm
Socket/Wrench

STEP 18

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the electrical harness into the MAF sensor and engage the red locking clip.

STEP 19

Reconnect the negative battery terminals on both batteries. 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.

CARB LABEL

Please affix the included CARB-approved EO label in an area under the hood. We

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d placing it on the
radiator shroud, or the
underside of the vehicle's
hood near the S&B product.

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