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INSTALL INSTRUCTIONS FOR 75-5211



PRINT

BEFORE YOU START

VEHICLE FITMENT: 2017-2024 Nissan Titan V8-5.6L
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 and the Parking Brake is set.

S&B FILTERS recommends that you keep your OE intake system in the event it is required in the future.

In order to maintain your warranty, all connections and components must be checked periodically for alignment and for proper tension on all connections. Failure to do so may void your warranty.

Use only S&B FILTERS cleaning and oil products to service your filter. Using any other brand oil and or cleaners on your S&B air filter may void your warranty

PERIODICALLY (DURING EACH ENGINE OIL CHANGE) CHECK THE FOLLOWING

- Intake Tube (11) and Filter (7) connections and Intake Box (1) fasteners making sure they are tight.
- All electrical connections and wire harnesses moved during the installation of the intake and make sure they are secure and away from any hot or moving components.

REQUIRED TOOLS

10mm, Socket and 1/4" Drive Wrench

3" Socket Extension

5/16" Nut Driver

Panel Popper

Phillips Screwdriver

Snips

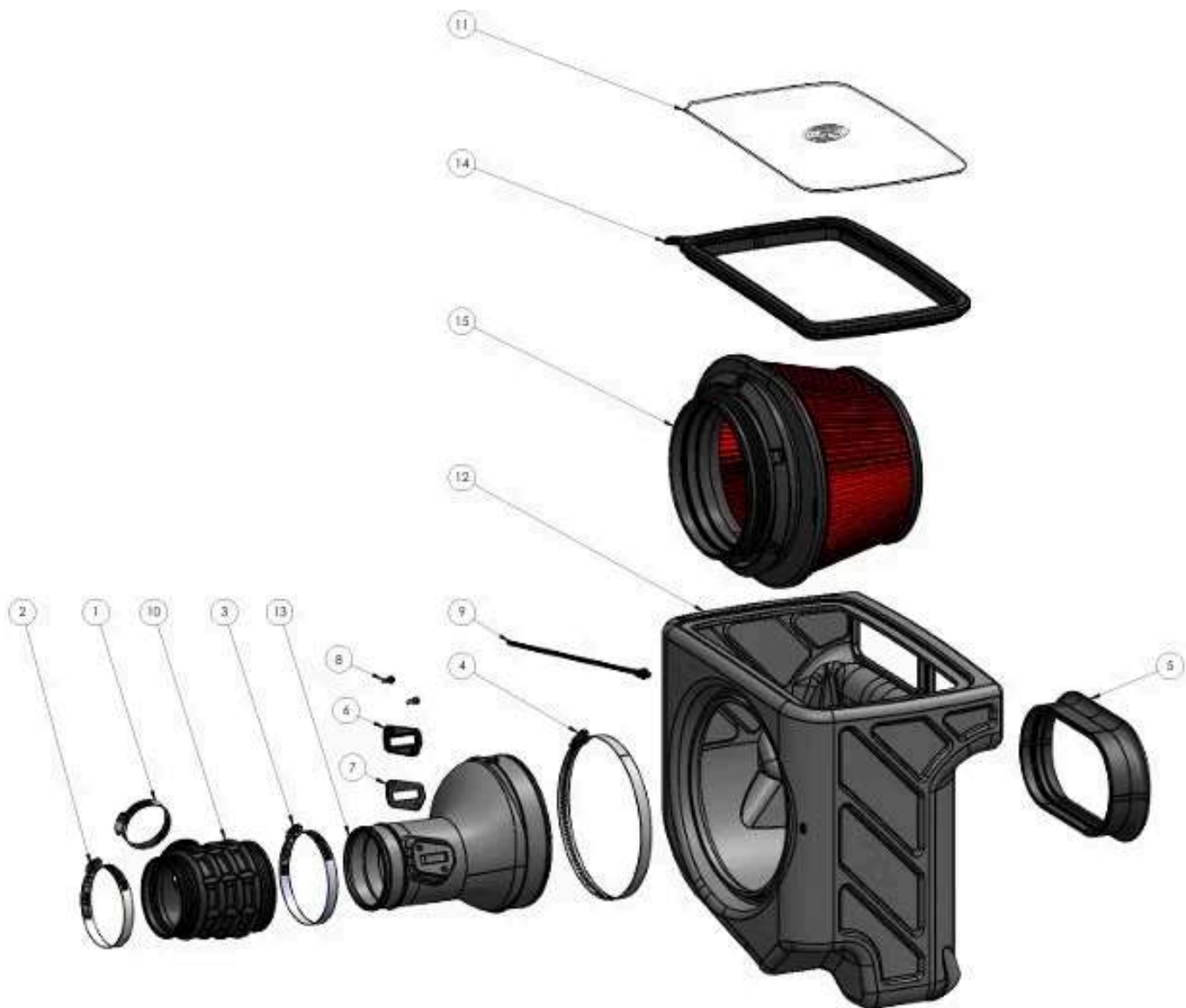
Note: Approximate Install Time: 1 Hr



Hi. Need any help?



- Check for any signs of abrasion or wear and tear on the intake tube, box, filter, and electrical harnesses moved or near the intake and repair/replace as necessary.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	AG1002-00	Hose Clamp, #28	1
2	AG1007-00	Hose Clamp, #52	1
3	AG1008-00	Hose Clamp, #60	1
4	AG1025-00	Hose Clamp, #128	1
5	AI1810C-00	Fender Seal, 75-5082, Silicone, Comp	1
6	AI1822-00	MAF Mount, Black	1
7	AI1823-00	Gasket, for MAF mount - AI1822-00	1
8	AI1837-00	Screw, SEMS, Pan Head, Phillips, #8-32 X 3/4, SS	2
9	AI2154-00	Push-In Mount Cable Tie	1
10	AJ2928C-00	Wrapped Hose, Resonator Connector, 75-5189	1
11	AI3112-00	3/8" CCV Tube Elbow Injection Molded Non-Threaded	1
12	AL3009B-00	Intake box	1
13	AL3010-00	Intake tube	1
14	AJ3111C-00	Snap in lead	1
15	KF-1104	Replacement Filter for S&B Cold Air Intake Kit	1

STEP 1

Disconnect the negative on the battery. Then with a 10mm socket or Phillips head screwdriver, remove the bolt holding the box to the body.



STEP 2

Lift up and pull out the engine cover.



STEP 3

Depress the button on the MAF sensor connector and remove from the MAF.

STEP 4

Remove the Christmas Tree pins that are holding the MAF sensor harness to the OEM air box with a panel popper.

STEP 5

Remove the hose clamp on the throttle body.

STEP 6

Remove the hose clamp holding the baffle to the intake tube and separate it from the tube

STEP 7

Remove the Christmas Tree pin holding the hose to the airbox.

STEP 8

Lift the entire airbox/tube out of the vehicle.

STEP 9

With a panel popper, remove the pins holding the side inlet to the body.

STEP 10

Remove the (2) large lower rubber grommets from the OEM airbox and install it onto the bottom of the S&B airbox.

STEP 11

Install the S&B silicone side scoop onto the airbox

STEP 12

Remove the metal bushing and gromet from the OEM airbox and install it onto the S&B airbox next to the side inlet.

STEP 13

Install the S&B airbox into the truck

STEP 13

Reinstall the OEM bolt and secure the airbox down. The studs should be pushed through the grommets in the airbox.

STEP 14

Remove the MAF sensor from the OEM intake tube. Place the MAF sensor through S&B MAF gasket & plastic pad.

Use the included S&B bolts to secure the sensor to the S&B intake tube.

STEP 14 (IMAGE)

STEP 15

Install the filter into the airbox then pull the flange of the filter through the hole in the airbox until the lip around the filter "catches" the opening of the airbox

STEP 16

Install the coupler onto the intake tube with the hose clamps loosely installed. Line up the tap on the tube with the cutout in the filter.

STEP 17

Install the baffle into the S&B coupler and tighten down all the hose clamps

STEP 18

Reinstall the MAF connector
to the sensor.

STEP 19

Cut off the OEM Christmas Tree and install the S&B Christmas Tree pin and install into the hole on the S&B airbox.

STEP 20

Remove the S&B lid from the protective film and install it into the S&B lid trim. The notch in the S&B lid matches up with the tab in the lid trim. Press the S&B snap in lid into the airbox.

STEP 24

Reinstall the engine cover and negative battery terminal.
Check all connections.

CARB LABEL

Please affix the included CARB-approved EO label in an area under the hood. We recommend placing it on the radiator shroud, or the underside of the vehicle's hood near the S&B product.

