

# Intake Kit Installation Instructions: 2004-up Nissan Titan 5.6L V8

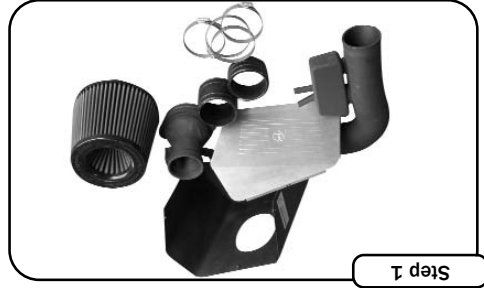


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Kit Part #	54-10311 / 54-10312
Make:	Nissan
Model:	Titan
Engine:	5.6L V8
Year:	2004- Up
Tools Required	5/16" nut driver Slotted screwdriver 10mm socket or wrench Ratchet and extension 5/32 Hex Key Wrench

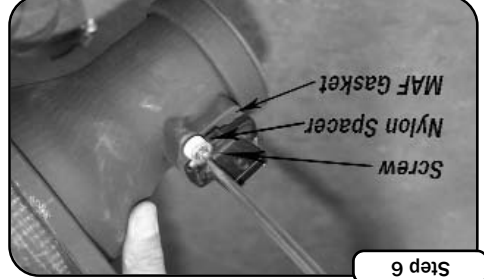
<b>Part List: Stage 1</b>	1 Air filter (replacement # 24-91034)
	1 Intake tube
	1 Intake housing
	1 Housing cover
	2 8-32 x 5/8 Screw
	2 Nylon spacer
	1 Foam gasket MAF sensor
	2 M6 x 1 x 25 screws
	2 M6 nut

<b>Additional Parts List: Stage 2</b>	2 M6 washer flat
	3 Button head screws 1/4"-20x3/8"
	1 Throttle body intake tube
	4 Clamp #056
	2 Coupler 3-1/4"x2" L



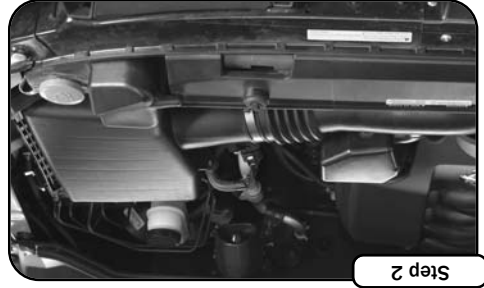
Step 1

Complete kit. Stage 2 shown. Stage 1 kit does not include throttle body intake tube, 2 clamps and 4" couplers.



Step 6

Place the MAF sensor in the intake tube. Use the supplied MAF pad, nylon spacers and screws.



Step 2

Complete stock intake.



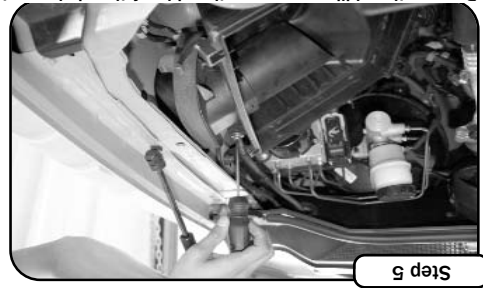
Step 3

Disconnect the MAF sensor. Loosen the hose clamp on the air box, and unclip the upper portion of the air box.



Step 4

Remove the upper portion of the air box. Remove the factory air filter from the lower portion of the air box.



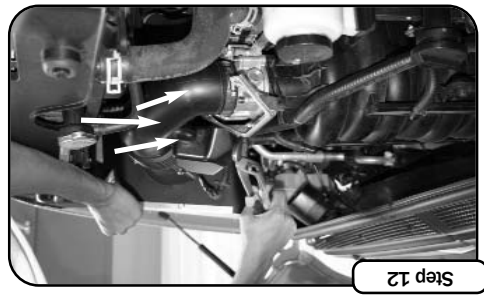
Step 5

Remove the phillips screw on the side of the air box set aside for later use. Lift the lower air box up and out of the engine bay.



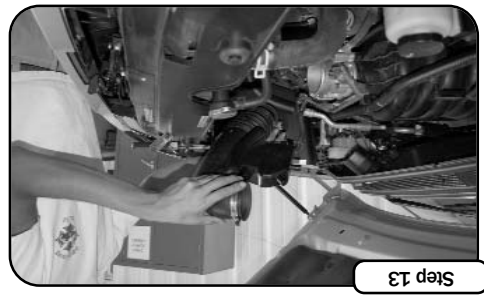
Step 11

Place the aluminum cover on the housing. Secure with the supplied bolts. Complete stage 1 system installed. Make sure you tighten all clamps and check all electrical connections. Continue onto steps 12-15 to install stage 2.



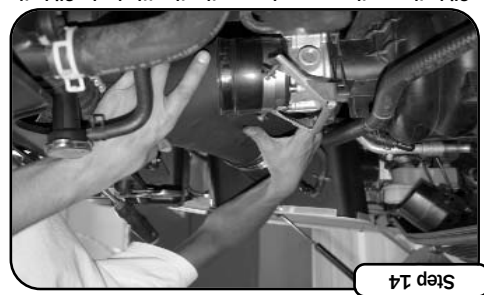
Step 12

Remove the plastic engine cover. Loosen the hose clamp on the throttle body. Remove the two breather hoses connected to the intake duct.



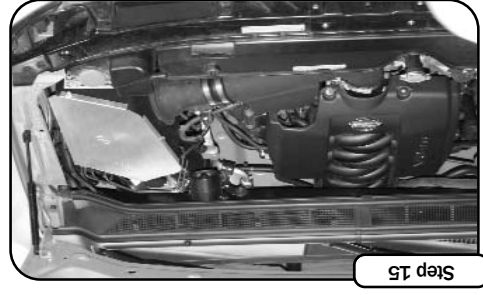
Step 13

Remove the factory air duct from the engine bay.



Step 14

Slide the urethane couplers on the throttle body. Slide the intake tube between the couplers. Re-install the two breather hoses.



Step 15

Your installation is now complete. Make sure you tighten all clamps and check all electrical connections. Re-check periodically.

Note: Filter cleaning and Re-oiling: When cleaning your afe filter, be sure to use only afe's "Restore Kit" (afe P/N: 90-50001 blue oil aerosol, or afe P/N: 90-50501 blue squeeze bottle oil or afe P/N: 90-50000 gold oil aerosol, or afe P/N: 90-50500 gold squeeze oil).