Intake Kit Installation Instructions: Dakota/Durango

aFe

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Kit Part #	54-10132	Tools Required		Part List:		1	Trim Seal,
		1/4" socket, nutdriver		1	Filter Part # 24-40011 (Replacement Filter)	1	Trim Seal, Tube Opening
Make:	Dodge	5/16" socket, nutdriver		1	Filter Housing	1	Spacer, Throttle body standoff
Model:	Dakota/Durango	10mm socket or wrench		1	Intake tube	2	Rubber washers
Engine:	V8-5.9L	13mm socket or wrench		1	Cap, Throttle Body	1	1/4"-20 x 3/4" bolt
Year:	2000-2003	Ratchet and extension		1	Coupler, single hump, 3.5" x 3.5"		
		Med flat screwdriver		2	Clamps, Connector #060		
				1	Nut, Wing, 1/4"-20		
				1	Washer, flat 1/4"		
				1	Washer, lock 1/4"		

Step 1

Complete kit with parts
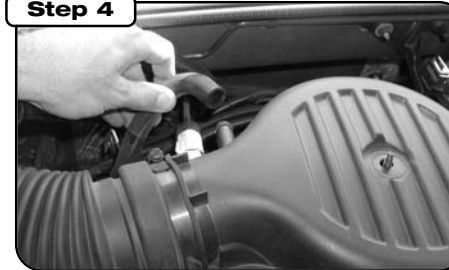
Step 2

Complete stock intake.

Step 3

Remove nut from top of OE throttle body cap.

Step 4

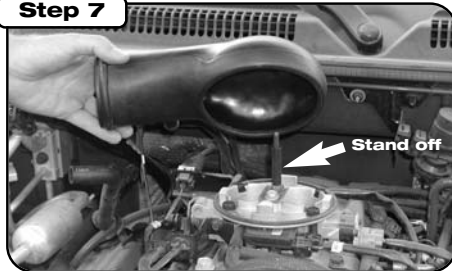Remove vent hose from OE throttle body cap.

Step 5

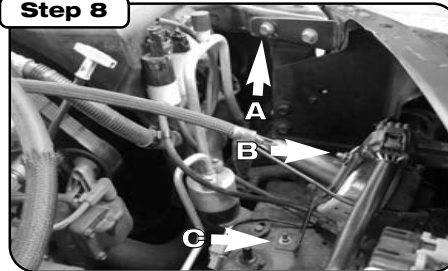Loosen and remove bolt (one only) from OE filter box.

Step 6

Pull out OE intake system.
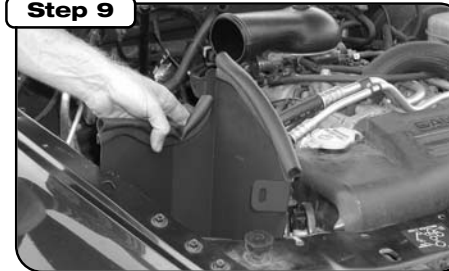
Step 7

Stand off

Install throttle cap stand off spacer and cap. Reuse existing gasket.

Step 8

A
B
C

Remove bolt (A) from radiator support and reuse. Remove Nuts (B) and (C) and save for later use.

Step 9

Install edge trim on filter housing top edge. Install filter housing using hardware removed in step 8.

Step 10

Install hump coupler to throttle body cap. Tighten clamp at cap side only.

Step 11

With filter attached to intake tube slide complete assembly filter first into filter housing, then slip intake tube into hump coupler.

Step 12

Before tightening hose clamp on coupler attach intake tube to filter housing by means of 1/4 x 20 bolt and rubber washers, flat washers and lock washer. A steel/rubber washer should go on each side of metal housing tab.

Step 13

Tighten clamp at intake tube side of hump coupler. DO NOT OVER TIGHTEN.

Step 14

Slip vent breather hose onto cap nipple.

Step 15

Make sure all hoses and clamps are tight and that all electrical components are secure. Check and retighten connections and filter after a few hours of operation.

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). Filter Replacement: PN: 24-40011 (black w/blue media)

06-80012