



# Intake Kit Installation Instructions: '94-'02 Dodge Ram Trucks V8-5.2L & 5.9L

<b>Kit Part #</b>	51/54-10112		<b>Tools Required:</b>	<b>Part List:</b>	1 7/16" Trim seal @ 14.25"
<b>Make:</b>	Dodge		1/4" socket, nut-driver	1 Filter Part # ( 24-90025 or	1 Bracket, sub-assembly.
<b>Model</b>	<b>Year</b>	<b>Engine</b>	5/16" socket, nut-driver	or <b>Pro Dry S™</b> 21-90025 )	1 Coupling, straight, 3-1/2" D x 3" L
Ram	'94-'02	V8-5.2L	7/16" socket, nut-driver	1 Filter Housing	2 Clamp, #060
Ram	'94-'02	V8-5.9L	13mm socket or wrench	1 Intake tube	1 Nut, wing, 1/4-20"
			Ratchet and extension	1 Cap, throttle body	1 Washer, fender 1/4-20"
			Med flat screwdriver	1 5/8" hose @ 23"	1 Retainer, push
			Small flat screwdriver	2 Clamp, mini #008	1 Screw, carriage 1/4-20" x 3/4"
				1 3/4 Trim seal @ 31.5"	1 Screw, hex flange 1/4-20" x 3/4"
					1 Spacer, 3/8" x 1.63"



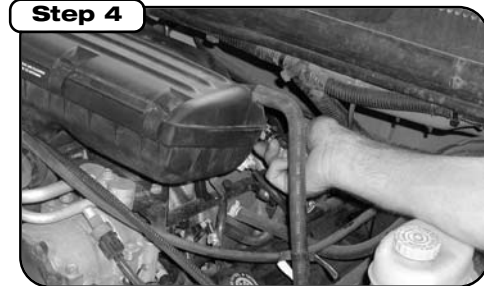
Complete kit with parts.



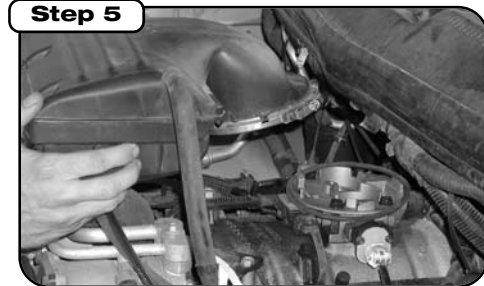
Complete stock intake.



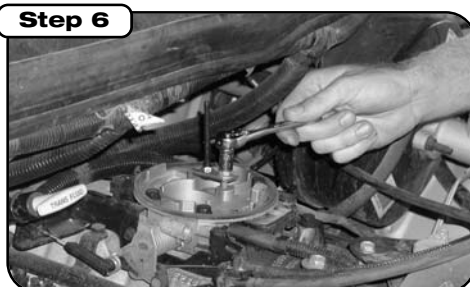
Remove air duct from resonator box and completely remove from engine compartment.



Loosen clamp at resonator box for throttle body and disconnect vent hose at valve cover.



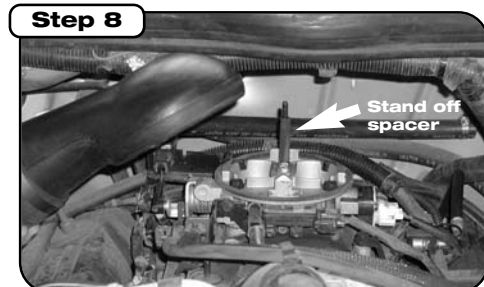
Once clamp is loose, pull up and out. Reuse existing gasket.



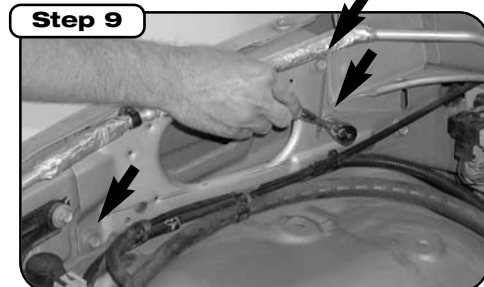
Install throttle body cap hold down bracket assembly.



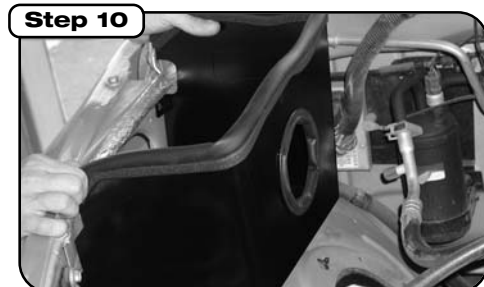
Assemble throttle body cap with straight coupler and vent hose.



Install throttle cap stand off spacer (arrow) and cap. Reuse original throttle body gasket.



Remove three inner-fender bolts (13mm socket or wrench) for attachment of filter housing.



Install large housing trim seal to top of housing and small trim seal to tube inlet. Attach filter housing to inner fender-well with the three specified bolts.



Insert tube through filter housing and attach to coupler with supplied clamps.



Attach filter to intake tube. It may be a tight fit, but DO NOT OIL OR GREASE TO INSTALL.



Place enclosed CARB EO sticker on a clean/smooth surface on or near the intake system. EO identification label is required in passing the Smog Check Inspection. Make sure all hoses and clamps are tight and that all electrical components are secure.

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: 24-90025 (black w/blue media). **Pro Dry S™** P/N: 21-90007 (black w/white media) **Pro Dry S™** cleaning: see cleaning instruction sheet 06-00074.

Buy quality performance air intake systems in our online store.