Intake Kit Installation Instructions: '00-'04.5 Volkswagen Golf/ GTI/ Jetta/ Beetle L4-1.8L (Turbo) / L4-1.9L TDI (td)

		<i></i> ioiaaii	
	Kit Part #	54-10831	
	Make:	Volkswagen	
	<u>Model</u>	<u>Year</u>	<u>Engine</u>
	Golf	'00-'04.5	L4-1.8T
	Golf GTI	'00-'04.5	L4-1.8T
	Jetta GLS	'00-'04.5	L4-1.8T
P.O. Box 1719	Beetle	'99.5-'04.5	L4-1.8T
Corona, CA 92878	Golf	'00-'04.5	L4-1.9L TDI
Support: 951-493-7100	Jetta TDI	'00-'04.5	L4-1.9L TDI

'99.5-'04.5

ioois Requirea:
5/16" nut driver or slotted screwdriver
10mm socket or wrench
Ratchet and extension

Table Danishadi

	Part List:		
	1	Air filter (replacement # 24-28001)	
ı	1	Intake tube	
	1	Breather air filter	
ı	1	Housing	
	1	Housing Cover	
	3	M6x1x10 Button Head Screws	
	2	Clamp#044	
	1	Coupler Straight	

2	Wavy washer
2	Flat Washer

M6x1x12 Screw

Clamp mini #016

Elbow 90 deg 1"x1" 5/32x12 Vacuum Hose

Cap, EPDM Blk Rubber: 0.172" OD



Beetle

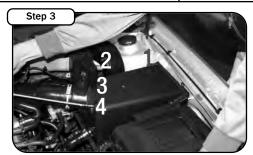
www.aFefilters.com

Complete kit. Verify all components are present prior to beginning installation.



L4-1.9L TDI

Complete stock intake.



Remove the phillips screws on the side of the air box lid.(1&2). Remove the MAF from the air box by removing the two phillips screws (3&4)



Disconnect the smog pump from the air box lid.



Remove the factory air box lid and air filter.



Remove the two 10mm bolts securing the lower portion of the air box. Remove the air box.



Lower the housing assembly in the engine compartment. Secure the MAF sensor to the housing with the



Connect the elbow to the smog pump inlet hose. Secure with the supplied mini clamp. Slide the elbow thru the opening on the side of the housing.



Slide the intake breather air filter over the smog pump elbow. Secure with the provided clamp.



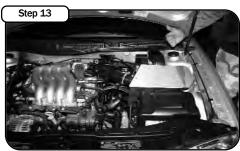
Secure the housing to the engine compartment with the supplied hardware.



Install the intake tube, couplers and air filter. Do not use any grease or oil.



If you are installing the intake system on a 1.9L TDI. Connect the vacuum hose to the intake nipple. On vehicles not equipped with a vacuum line. Use the supplied vacuum nipple.



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. Your installation is now complete. Tighten all connections and clamps. Re-check after a few hours.