## a Fe

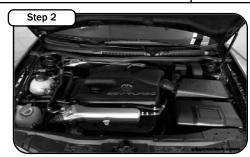
P.O. Box 1719 Corona, CA 92878 Support: 951-493-7100 www.aFefilters.com

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

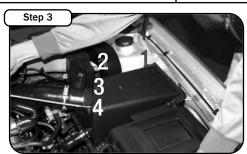
Kit Part #		51/54-10831	Tools Required	Part List:	2	Wavy washer
Make	Volkswagen		5/16" nut driver or slotted screwdriver	1 Air filter (replacement # 24-28001) or	2	Flat Washer
<u>Model</u>	Year	Engine	10mm socket or wrench	Pro Dry S™ 21-28001	4	M6x1x12 Screw
Jetta	'00-'04.5	L4-1.8T	Ratchet and extension	1 Intake tube	1	Clamp mini #016
Golf	'00-'04.5	L4-1.8T		1 Breather air filter	1	Elbow 90 deg 1"x1"
GTI	'00-'04.5	L4-1.8T		1 Housing	1	5/32x12 Vacuum Hose
Golf	'00-'04.5	L4-1.9TDI		1 Housing Cover	1	Cap, EPDM Blk Rubber: 0.172" OD
Jetta	'00-'04.5	L4-1.9TDI		3 M6x1x10 Button Head Screws		
				2 Clamp#044		
				1 Coupler Straight		



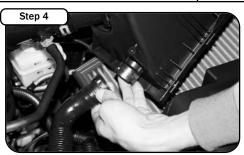
Complete kit verify all components are present prior to beginning installation.



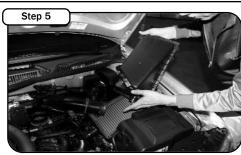
Complete stock intake.



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.



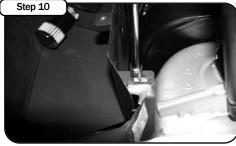
Lower the housing assembly in the engine compartment. Secure the MAF sensor to the housing with the supplied hardware.



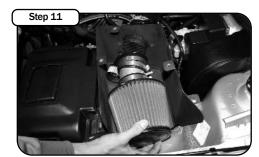
Connect the elbow to the smog pump inlet hose. Secure with the supplied mini clamp. Slide the elbow thru the opening on the side of the housing.



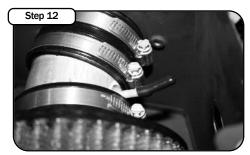
Slide the intake breather air filter over the smog pump elbow. Secure with the provided clamp.



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.



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