## EFE POWER

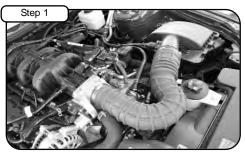
advanced FLOW engineering™ P.O. Box 1719

Corona, CA 92879 Support: 951-493-7100 www.aFepower.com

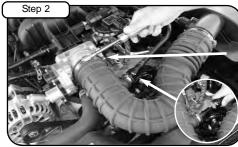
## Intake kit Installation Instructions: 05-07 Ford Mustang V6-4.0L Stage 2 Cx

Kit P/N: 51-11312 / 54-11312	Tools Required: 10mm socket or wrench	Parts list: 1 Air filter ( P/N 24-90025 or Pro Dry S ™ 21-90025 ) 1 Housing, wrinkle black	1 3/8" hose @ 30"L 1 7/16" trim seal 28.5"L	
Make: Ford	5/16" nut driver	1 Tube	1 7/16 trim seal 28.5 L 1 Grommet	
	Phillips screwdriver	1 Coupling, straight 3" x 3"	1 Fitting, plastic 3/8"	ı
	Ratchet w/ extention	2 Clamp, #052	2 Clamp, mini #006	i
Model: Year: Engine:	T-20 torx bit (included)	2 Screw, hex M6 x 1 x 25	1,	ı
Mustang '05- '07 V6-4.0L		2 Washers, wavy M6		l
		2 Nut, M6		1
		2 Washer, flat		ı
		1 Gasket, MAF sensor		ı
		2 Spacer, nylon 1/2" x 1/4" x 1/8"		ı
		2 Screw, phillips #8-32 x 5/16"		c

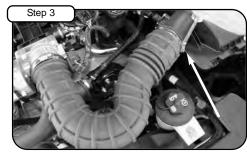




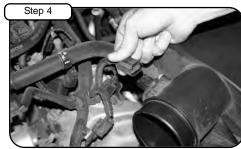
Complete Stock Intake.



With 5/16" nut driver loosen clamp at throttle body. Disconnect and remove OE crank case line.



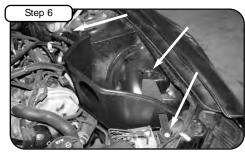
Loosen the clamp at air box side and remove OE intake tube.



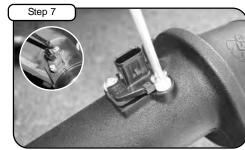
Disconnect MAF sensor harness.



With 10mm socket or wrench loosen the 2 screws holding in OE air box. Lift up and remove OE air box out of vehicle.



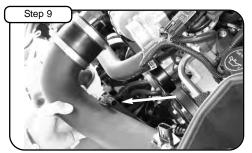
With OE screws removed from step 5, install new aFe housing to vehicle. Tighten using 10mm socket or wrench.



With T-20 torx bit remove MAF sensor and ( with gasket, nylon spacers and screws provided ) install into new tube. Make sure gasket and nylon spacers are between sensor and tube.



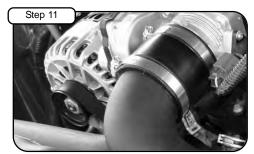
Remove factory crank case line from engine.



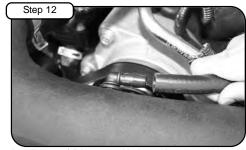
Install coupler with clamps to tube. Also install grommet with elbow fitting to tube. Install tube to outside of housing and position coupler on to throttle body.



Install screws/nuts and washer provided to mount tube to housing. Tighten using 10mm socket or wrench.



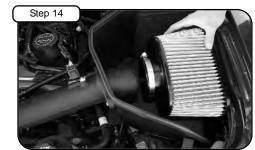
Tighten clamps with 5/16" nut driver.



Install new 3/8" hose provided to valve cover side and new tube side.



Reconnect MAF sensor harness.



Install air filter and tighten using 5/16" nut driver.



Your installation is now complete. Please check all bolts and clamps perodically. Re-tighten if necessary. Thank you for choosing aFe!