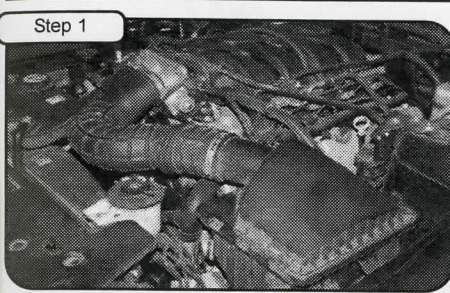
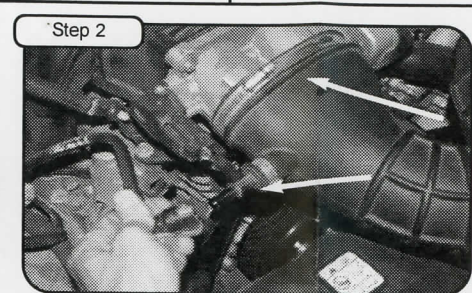


# Intake kit Installation Instructions: 05-07 Ford Mustang V8-4.6L Stage 2 Cx

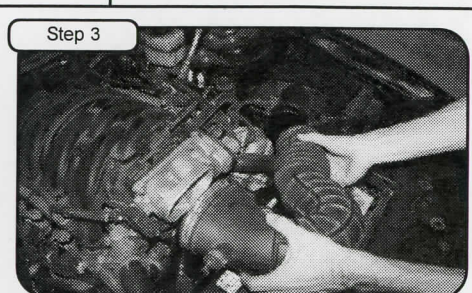
<b>Kit P/N:</b> 51-10293 / 54-10293	<b>Tools Required:</b> 10mm socket or wrench 5/16" nut driver Phillips screwdriver Ratchet w/ extension T-20 torx bit (included)	<b>Parts list:</b> 1 Air filter ( P/N 24-90025 or <i>Pro Dry 5™</i> 21-90025 ) 1 Housing, wrinkle black 1 Tube 1 Coupling, straight 4-1/2" x 2-1/2" 2 Clamp, #072 2 Screw, hex M6 x 1 x 25 2 Washers, wavy M6 2 Nut, M6 2 Washer, flat 1 Gasket, MAF sensor 2 Spacer, nylon 1/2" x 1/4" x 1/8" 2 Screw, phillips #8-32 x 5/16"	1 3/8" hose @ 15'L 1 7/16" trim seal 28.5"L
-------------------------------------	---	--	--



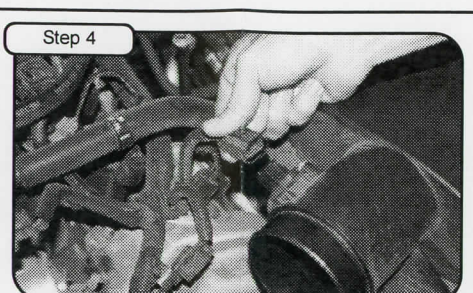
Step 1  
Complete Stock Intake.



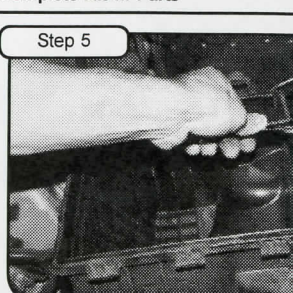
Step 2  
With 5/16" nut driver loosen clamp at throttle body. Disconnect and remove OE crank case line.



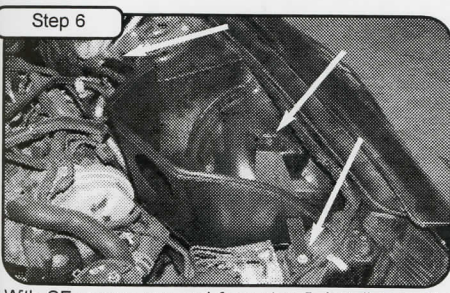
Step 3  
Loosen the clamp at air box side and remove OE intake tube.



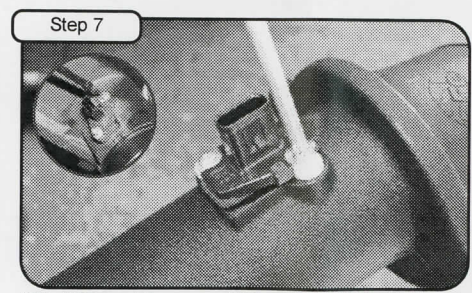
Step 4  
Disconnect MAF sensor harness.



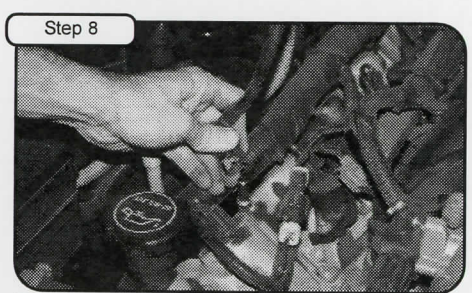
Step 5  
With 10mm socket or wrench loosen in OE air box. Lift up and remove OE



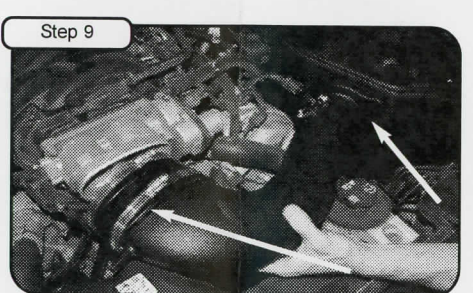
Step 6  
With OE screws removed from step 5, install new aFe housing to vehicle. Tighten using 10mm socket or wrench.



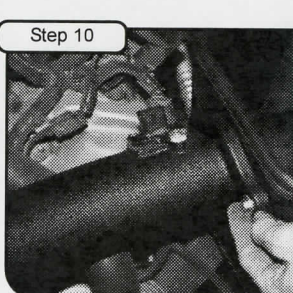
Step 7  
With T-20 torx bit remove MAF sensor and ( with gasket, nylon spacers and screws provided ) install into new tube. Make sure gasket and nylon spacers are between sensor and tube.



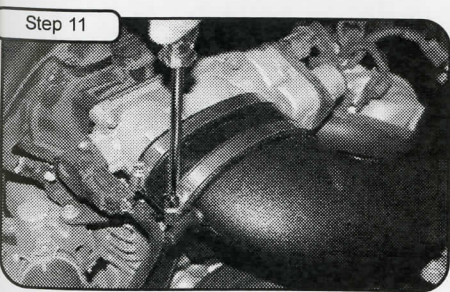
Step 8  
Remove factory crank case line from engine.



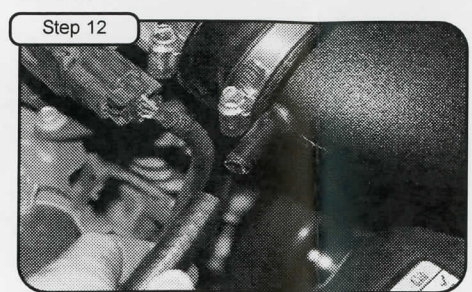
Step 9  
Install coupler with clamps to tube. Install tube to outside of housing and position coupler on to throttle body.



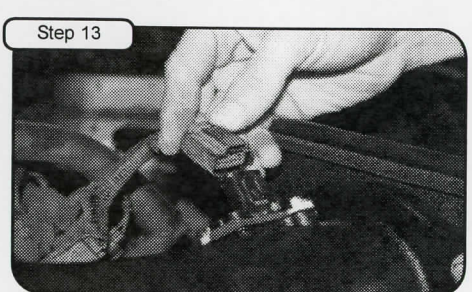
Step 10  
Install screws/nuts and washer provided in OE air box housing. Tighten using 10mm socket



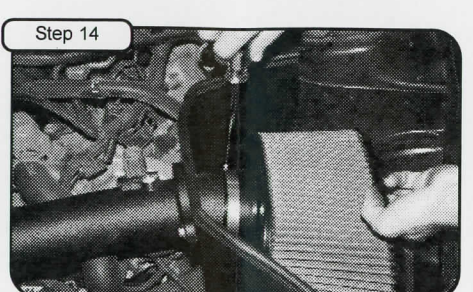
Step 11  
Tighten clamps with 5/16" nut driver.



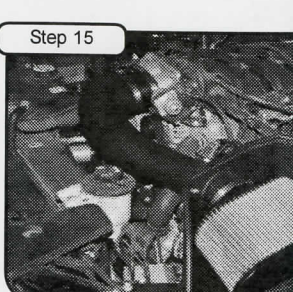
Step 12  
Install new 3/8" provided to valve cover side and new tube side.



Step 13  
Reconnect MAF sensor harness.



Step 14  
Install air filter and tighten using 5/16" nut driver.



Step 15  
Your installation is now complete. Please check and tighten clamps periodically. Re-tighten if necessary. Place enclosed CARB EO sticker on or near the device. EO sticker is required in passing the Smog Check.

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) or aFe's "Pro Dry 5" (aFe P/N: 90-50002 blue aerosol, or aFe P/N: 90-50502 blue squeeze bottle oil).  
 Filter Replacement: Magnum FLOW PN: 24-90025 (black w/blue media) or *Pro Dry 5™* P/N 21-90025 (black w/white media) *Pro Dry 5™* cleaning: see cleaning instruction sheet 06-00074