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Intake Kit Installation Instructions: BMW 5 series E60 525i/530i 2006-2007

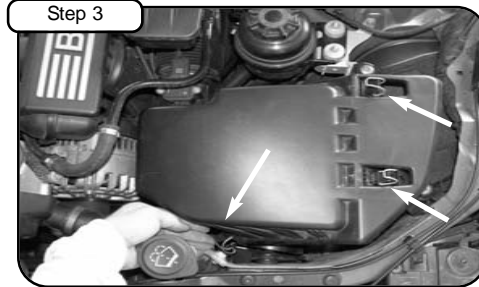
Kit Part #	54-11042		Tools Required:	Part List:	1 Nylon barbed fitting 1/4"x3/16"
Make:	BMW		5/16" nut driver	1 Air Filter (replacement #24-60505)	33" 7/16" trim seal
Model	Year	Engine	1/4" nut driver	1 Intake tube	4 Screw, M6x1x25
525i E60	2006 -07	L6 - 3.0L	10mm socket w/ extension and ratchet	1 Housing	4 Washer, M6
530i E60	2006 -07	L6 - 3.0L	Flat head/slotted screwdriver	1 Coupler	2 Screw, M4x.7x10
			T20 torx bit	1 Gasket, Tube flange	1 MAF Sensor Gasket
			T25 torx bit	2 Clamp #056	1 6" filter adapter
				1 Grommet	



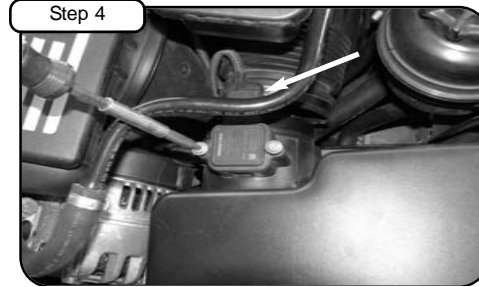
Complete kit with parts.



Complete stock intake.



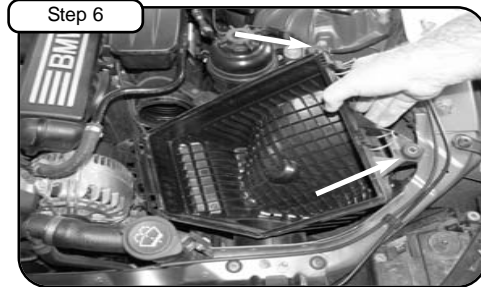
Detach the 3 Factory clips holding in upper half of OE airbox.



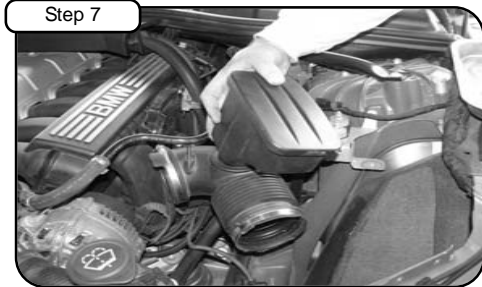
Using 1/4" nut driver, loosen factory clamp holding upper airbox. With T20 torx bit loosen the 2 bolts holding in MAF sensor. Carefully remove MAF sensor from airbox.



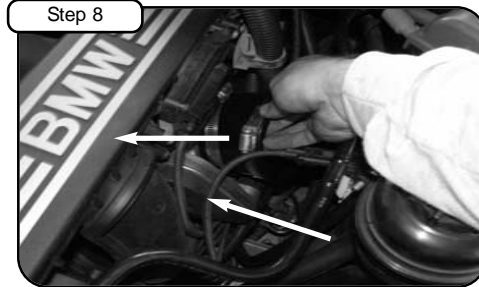
Remove Upper half of OE airbox and remove air filter.



With T25 torx bit, loosen the 2 bolts holding bottom half of OE airbox. Take out OE airbox. Save bolts for later use for install.



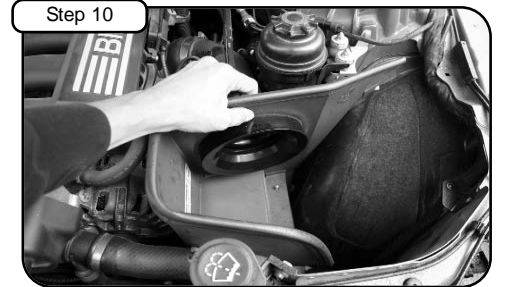
With 1/4" nut driver, loosen the clamp holding the OE intake tube @ throttle body and remove.



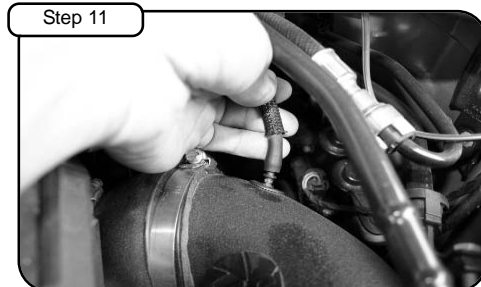
Place the coupler with clamps provided onto throttle body.



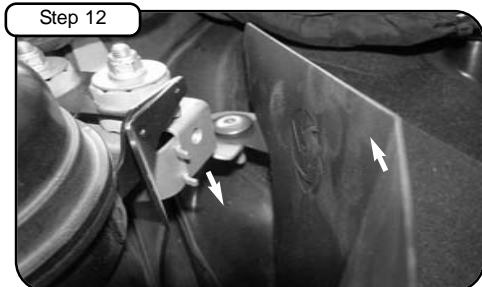
Install housing into vehicle. Place tube into coupler from step 8. With gasket provided, slide between tube and housing and wait for adapter install.



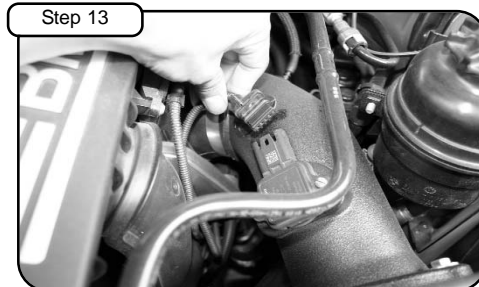
With 6" adapter, place inside of housing and with M6 screws and washers provided mount the tube to adapter. Tighten using 10mm socket or wrench. Apply trim seal to housing.



With grommet, place into hole with 1/4" barbed fitting provided. Re-insert factory vacuum line.



With 1 bolt from step 6, Re-insert and tighten housing using T25 torx bit.



Carefully install MAF sensor into new tube. Place gasket between tube and sensor and tighten with screws provided. Connect MAF sensor harness. Tighten coupler clamps with 5/16" nut driver.



Install your high FLOW air filter. Tighten using 5/16" nut driver.



Your installation is now complete. Check all clamps and hoses periodically. Thank you for choosing aFe!

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: 24-60505 (black w/blue media)