



# Intake kit Installation Instructions: 2004-2005 BMW E60 525i/530i L6-2.5L/3.0L

Kit Part# 54-11572		
Make	BMW	
Model	Year	Engine
E60 525i	04-05	L6-2.5L
E60 530i	04-05	L6-3.0L

Tools Required	
5/16	nut driver
1/4	nut driver
	Flat head screwdriver
	10mm socket or wrench
	Ratchet w/extension
	T25 torx bit
	T30 torx bit

Parts List	
1	Air filter
	(P/N: 24-91054 Pro-5R™ or 21-91054 Pro-Dry S™)
1	Housing
1	Tube
1	7/16 trim seal @ 23 L
1	Adaptor, 6 filter
4	Screw, M6 x1 x 25
4	Washer, flat M6
1	Gasket, MAS
2	Screw, #8-32 x 5/8 L
1	Gasket, tube



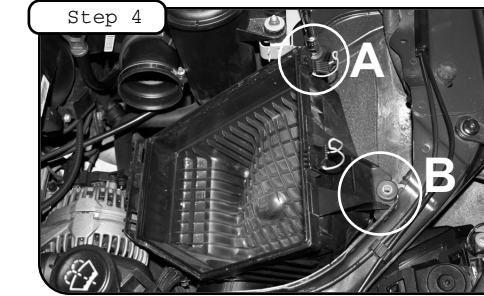
Complete Stock Intake.



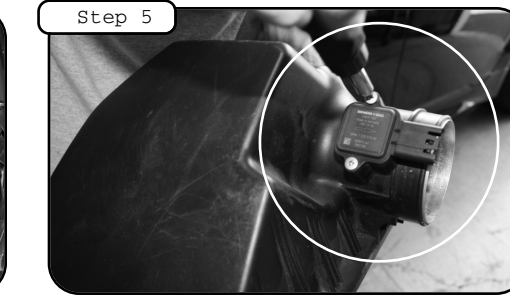
Disconnect MAF sensor. Loosen clamp on air box. Unclip upper half of airbox to remove lid and disconnect MAF sensor harness.



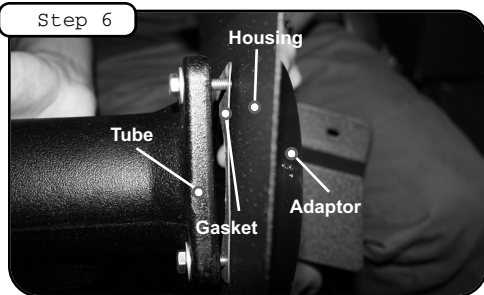
Loosen bolt with 10mm socket or wrench and save for later use.



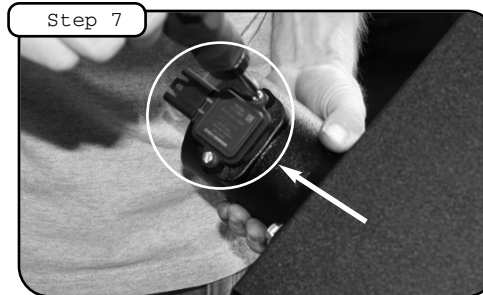
Loosen bolt with 10mm socket or wrench and save for later use. (See step 1B). Loosen Torx bolt with T30 torx bit: Remove box out of vehicle.



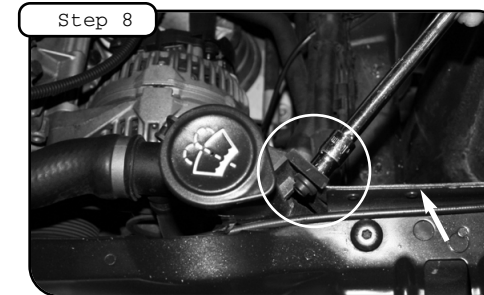
Carefully remove MAF sensor using T25 torx bit.



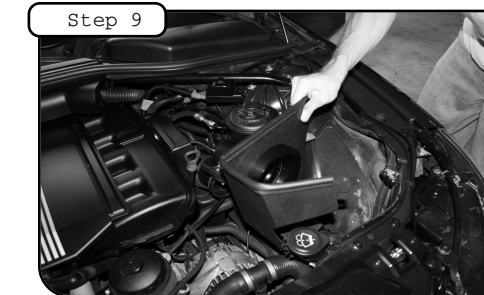
Attach tube with housing, gasket, and adaptor through Makehousing. Tighten using 10mm socket or wrench.



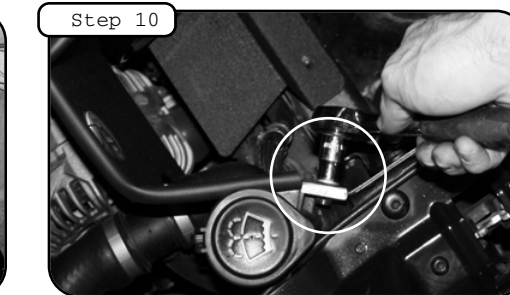
Install gas MAF sensor using gasket and screws provided. Tighten using flat head screwdriver.



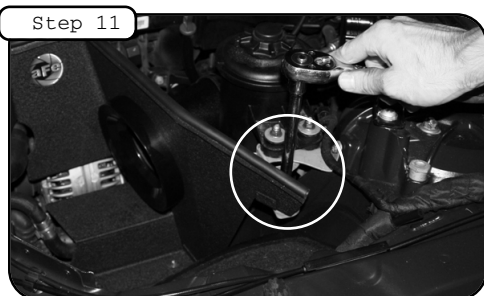
Remove bolt holding in washer reservoir with 10mm socket or wrench. Save bolt for later use. (See step 10).



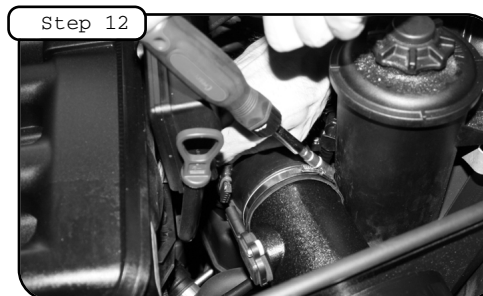
Attach trim seal to housing. Install housing in position.



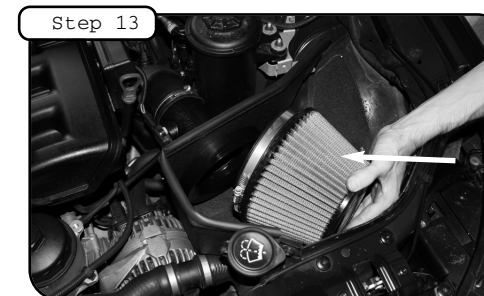
Secure housing using bolt from step 8 and tighten using 10mm socket or wrench.



With bolt from step 4A, tighten down housing with 10mm socket or wrench.



Attach stock tube to intake. Pull tube, hold, and tighten clamp using 1/4 nut driver.



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



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

Note: Filter Cleaning and When Re-oiling: 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 ProDRY S squeeze). Filter bottle oil Replacement: or aFe P/N: 90-50999 P/N: 24-60505 (black w/blue media) ProDRY S or P/N: 21-60505 (black w/white media). ProDRY S cleaning: see cleaning instruction sheet 06-00074.

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