



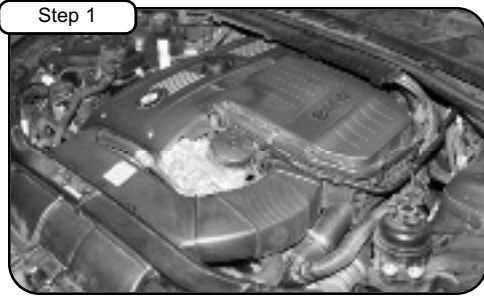
# Intake kit Installation Instructions: E90/92/93 335i L6-3.0L(t) Stage 2 w/D.A.S.

**advanced FLOW engineering™**  
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 aFepower.com

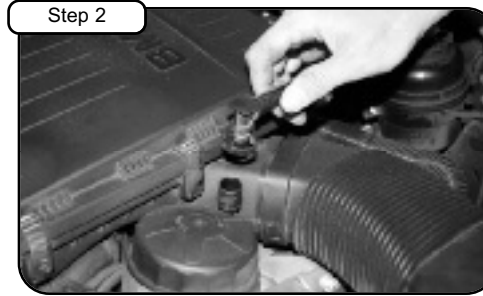
Kit P/N:	51/54-11473 w/D.A.S.	
Make:	BMW	
Model:	Year:	Engine:
E90 335i/xi	07-10	L6-3.0L (T)
E92 335i/xi	07-10	L6-3.0L (T)
E93 335i	07-10	L6-3.0L (T)
E92 335is	10-13	L6-3.0L (T)
E93 335is	10-13	L6-3.0L (T)

<b>Tools Required:</b>
5/16" nut driver
1/4" nut driver
Flat head screwdriver
Pliers, needle nose
Driver w/T25 torx bit

<b>Parts list</b>	
2 Air filter ( <b>Pro-5R™</b> 24-90054 or <b>Pro Dry 5™</b> 21-90054)	1 05-01016 Driver side D.A.S.
1 Housing	1 05-01017 Passenger side D.A.S.
1 Tube, intake dual filter	
1 7/16" trim seal @ 30.5" L	
1 Rubber edge seal @ 11" L	
1 Screw, M6 x1 x 12	
1 Washer, wavy M6	
1 Washer, flat M6	
1 Restore kit	



Step 1 Complete Stock Intake.



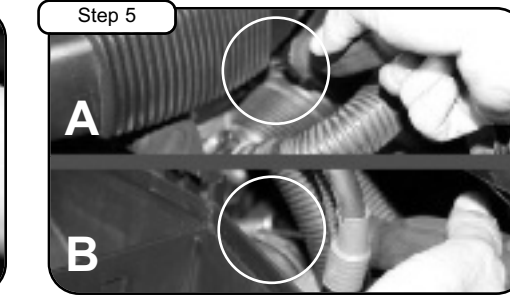
Step 2 Disconnect vacuum line and pull back.



Step 3 Unclip upper half of air box to remove lid and filter.



Step 4 Pull back rubber mount attached to battery cable. Use pliers if necessary. This will allow stock clamp to be loosened. (To be done in step 5B.)



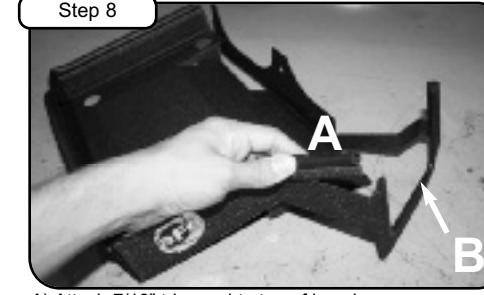
Step 5 A) Loosen clamp closest to the radiator with 1/4" nut driver. B) Loosen clamp closest to fire wall with 1/4" nut driver. Leave clamps in position.



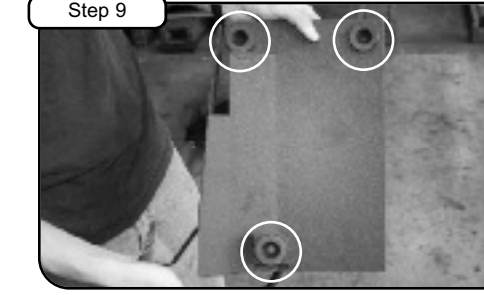
Step 6 Remove complete air box from vehicle.



Step 7 Remove the 3 rubber grommets from the air box. (To be used in step 9.)



Step 8 A) Attach 7/16" trim seal to top of housing. B) Attach rubber edge trim seal to ram air cut out on housing.



Step 9 Install rubber grommets from step 7 on new housing.



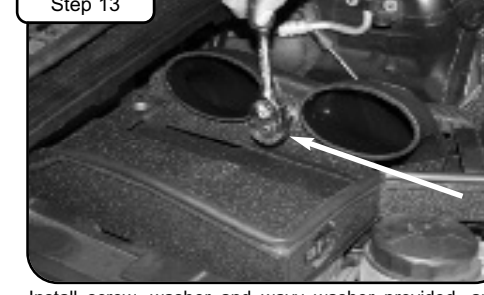
Step 10 Install new tube into vehicle and pull back towards driver fender. Do not tighten clamps.



Step 11 Install housing into factory position.



Step 12 Push down housing allowing grommets to seat. Align threaded insert with hole on housing.



Step 13 Install screw, washer and wavy washer provided, and tighten with 10mm socket or wrench. Tighten clamps to tube with 1/4" nut driver.



Step 14 Install air filters and tighten with 5/16" nut driver and connect vacuum line.



Step 15 Your Intake installation is now complete. Please check all clamps and hoses periodically and tighten.

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, aFe P/N: 90-50501 blue squeeze bottle oil, aFe P/N: 90-59999 Pro Dry 5™ cleaner only.) Filter Replacement: Pro-5R™ PN: 24-90054 (black w/blue media) Pro Dry 5™ P/N: 21-90054 (black w/white media) Pro Dry 5™ cleaning: see cleaning instruction sheet 06-00074. For replacement part(s) or "Restore Kit" please call aFe sales/tech support @ 951-493-7100

Continue to page 2 for D.A.S. Installation. →