



advanced FLOW engineering™
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Intake kit Installation Instructions: 2003-2007 Dodge Ram Cummins L6-5.9L Stage 2 Si

Kit P/N:	75-80932 / 75-80933	
Make:	Dodge	
Model:	Year:	Engine:
Ram	'03-'07	L6-5.9L(td)
2500 HD		
Ram	'03-'07	L6-5.9L(td)
3500 HD		

Tools Required:
9/16" socket or wrench
10mm socket or wrench
5/16" nut driver
Flat head screwdriver
Ratchet w/ extension
5/32" allen key
T-20 torx bit (included)

Parts list:
1 Air filter (P/N Pro-GUARD 7™ 72-90038)
1 Housing, rotomold
1 Cover, rotomold
1 Tube, rotomold
1 Coupler, straight hi-temp 4" x 2-1/2"
1 Coupler, hump 6" x 3"
2 Clamp, #064
2 Clamp, #104
1 Screw, hex M6 x 1 x 25
2 Washer, fender
1 Nut, hex M6
4 Washer, wavy M6

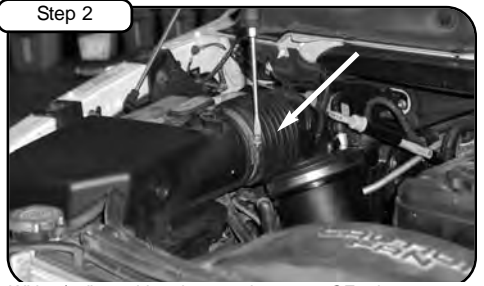
Bonus Part List: (75-80932 Only)
1 Air filter P/N (Pro Dry S™ 21-90038)
1 Restore kit, gold squeeze
1 Pre-filter



Complete Kit w/ Parts



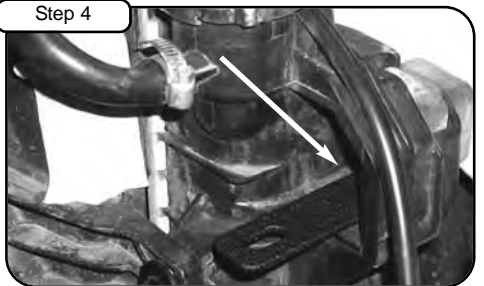
Complete Stock Intake.



With 5/16" nut driver loosen clamps on OE tube at turbo/air box and remove.



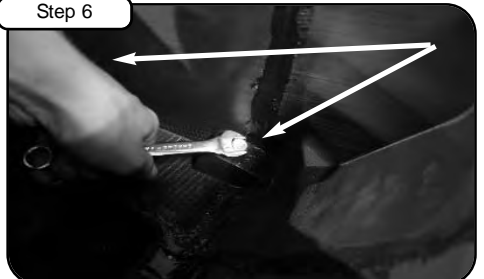
Disconnect air temp sensor. Loosen 10mm nut holding in front of air box using wrench or socket. Lift up and pull OE air box out of vehicle.



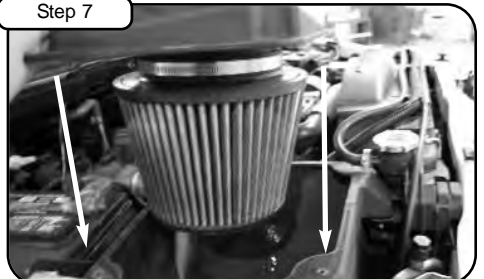
With 10mm socket, loosen bolt holding in radiator housing, install bracket "D" and re-tighten bolt.



With screws provided (see step 6), install housing into vehicle. Make sure housing tab mounts up to bracket "D" from step 4.



With 3/8" screws/nuts and washers provided install bottom of housing to factory position. Tighten using 9/16" wrench or socket. Use M6 screw/nut/washers & wavy washer and tighten housing to bracket "D" and tighten.



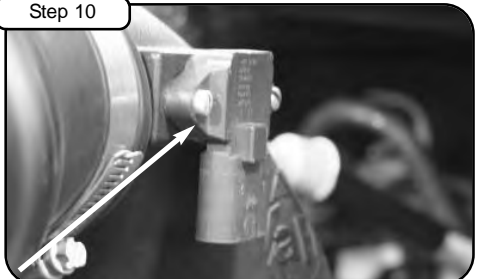
Install air filter to cover housing, tighten using 5/16" nut driver. Place cover to bottom of housing and set to position.



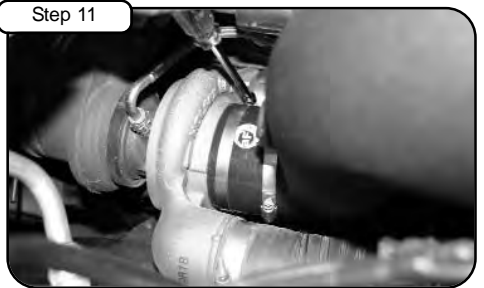
Tighten down cover housing using M6 button head screws and wavy washers.



Install hi-temp & hump coupler with clamps provided to tube. Now install tube into vehicle. Do not tighten!



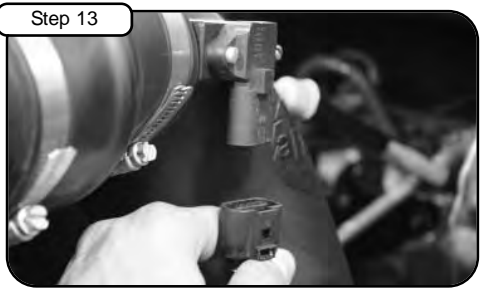
Remove temp sensor from OE air box. Install into new tube and tighten using gasket and 8-32 screws.



Tighten turbo clamps using 5/16" nut driver.



Tighten clamps at upper-cover with 5/16" nut driver.



Reconnect temp sensor harness.



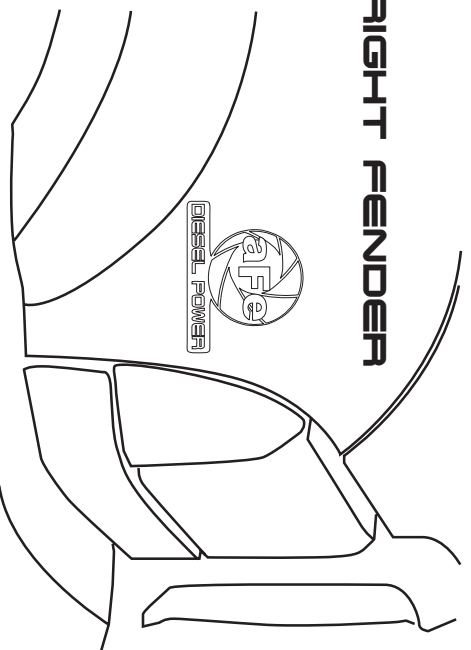
Your installation is now complete. Please check all bolts and clamps periodically. Re-tighten if necessary. Thank you for choosing aFe!

Note: Filter Cleaning and Re-oiling: When cleaning your aFe filter, be sure to use only aFe's "Restore Kit" (aFe P/N: 90-50000 gold oil aerosol, or aFe P/N: 90-50500 gold squeeze oil).
 Filter Replacement: Magnum FLOW PN: 72-90038 Pro-GUARD 7™ (black w/gold media) or (75-80932 Only) Pro Dry S™ P/N 21-90038 (black w/white media) Pro Dry S™ cleaning: see cleaning instruction sheet 06-00074

DIESEL POWER BADGE

Your system includes one "Diesel Power" logo designed to compliment your truck.
Use the diagrams below for positioning of the logo for a clean factory look.

TYPICAL FORD RIGHT FENDER



TYPICAL RAM RIGHT FENDER



TYPICAL GM TRUCK LEFT FENDER

