




advanced FLOW engineering™
P.O. Box 1719
Corona, CA 92879
Support: 951-493-7100
www.aFepower.com

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

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



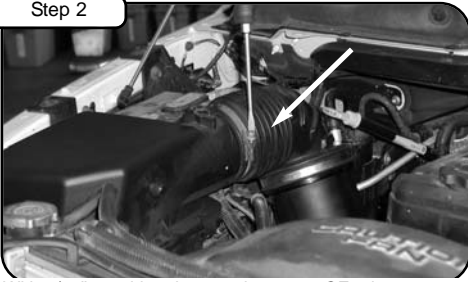
Complete Kit w/ Parts

Step 1



Complete Stock Intake.

Step 2



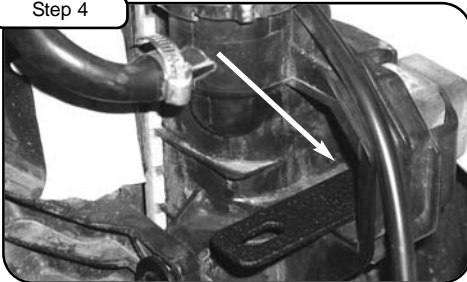
With 5/16" nut driver loosen clamps on OE tube at turbo/air box and remove.

Step 3



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.

Step 4



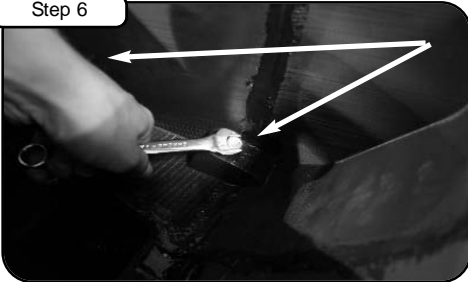
With 10mm socket, loosen bolt holding in radiator housing, install bracket "D" and re-tighten bolt.

Step 5



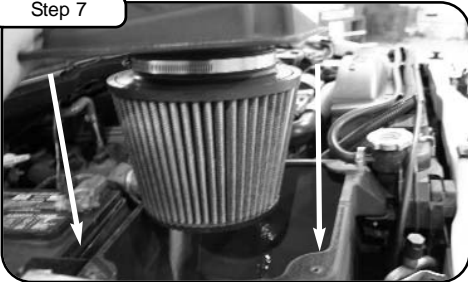
With screws provided (**see step 6**), install housing into vehicle. Make sure housing tab mounts up to bracket "D" from step 4.

Step 6



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.

Step 7



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

Step 8



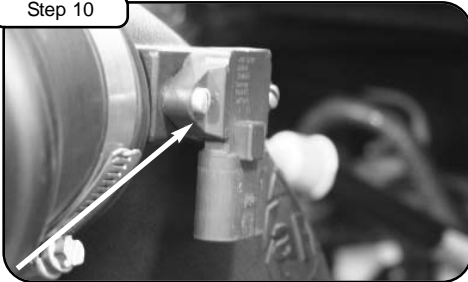
Tighten down cover housing using M6 button head screws and wavy washers.

Step 9



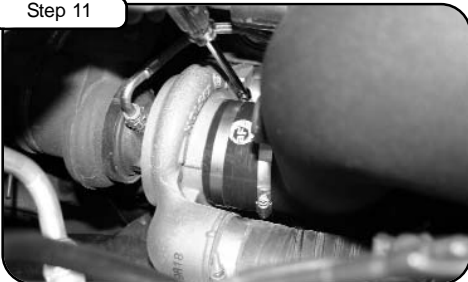
Install hi-temp & hump coupler with clamps provided to tube. Now install tube into vehicle. Do not tighten!

Step 10



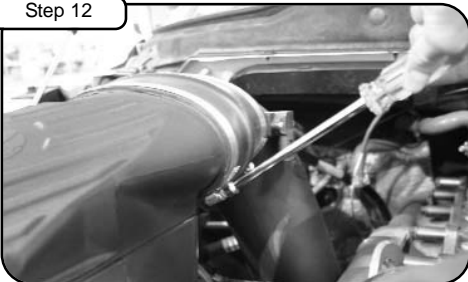
Remove temp sensor from OE air box. Install into new tube and tighten using gasket and 8-32 screws.

Step 11



Tighten turbo clamps using 5/16" nut driver.

Step 12



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

Step 13



Reconnect temp sensor harness.

Step 14



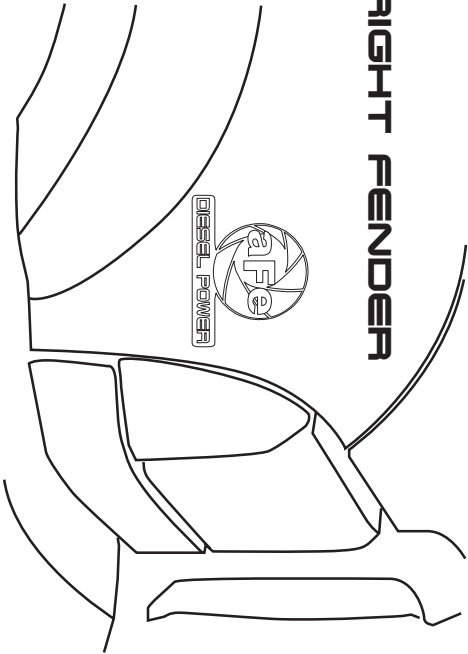
Your installation is now complete. Please check all bolts and clamps periodically. Re-tighten if necessary. Thank you for choosing aFe!

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” logos 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

