Intake Kit Installation Instructions: 2003-2007 Ford Super Duty/ Excursion 6.0L V8 Power Stroke (td)

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P.O. Box 1719 Corona, CA 92878 Support: 951-493-7100 www.aFepower.com

Kit Part #	54-30392/ 51-30392
	75-30392/75-30392-0V
Make:	Ford
Model:	Super Duty/ Excursion
Engine:	6.0L-V8 TD
Year:	2003-2007

Tools Required
5/16" nut driver or slotted screwdriver
11mm socket or wrench
Ratchet and extension
10mm socket or wrench

Part List:		
1	Air filter Replacement (24-90037, Pro Dry \$ 21-90037,	
	Pro GUARD 7 72-90037)	
1	Filter Housing	
1	Intake Tube	
2	M6 Screw	
2	M6 Flat Washers	
2	M6 Wavy Washers	
3	M6 Nut	
2	8-32 Screws	

Spacers, Nylon

- 3/4 BUlb Trim Seal
- Gasket
- Torx bit: T20
- Grommet, Temp Sensor Included in 75-30392-0V only:
- Spare Filter (21-90037)
- Pre-filter (28-10201)
- Cleaning kit (90-50500)

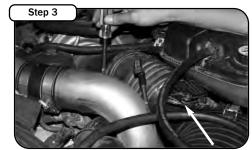




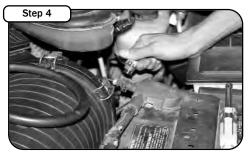
Complete kit. Make sure you have all the components before you begin your installation.



Complete stock intake.



Loosen the hose clamp on the turbo inlet. Carefully disconnect the MAF sensor wiring harness.



Disconnect the Filter Minder located on the back of the air filter box.



Undo the two retaining clips securing the air box outlet. Lift up and remove the turbo inlet tube and filter lid as one



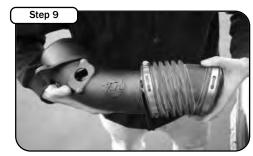
Remove the inlet portion of the air box out of the engine bay.



Install supplied 3/4" bulb trim seal. Start at one end of housing and work towards other end.



Install Factory filter minder grommet into tube.



Reinstall factory accordion coupler onto tube and install tube into vehicle Do not tighten clamp until final assembly.



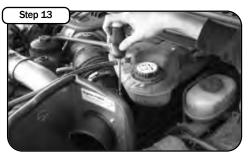
slot, onto the radiator support stud on the core support. (2)Slide the tube through the housing and align the holes on the housing. (3)Align the tab into the slot on the battery tray.



Use supplied M6 hardware (2 Screws, 2 Nuts, 2 Wavy Washers) to mount the tube to the housing.



Use supplied (M6 nut, two washers) and tighten housing. Two washers are supplied to allow for a washer on both ends of tab if needed



Install Factory MAS onto tube using supplied hardware (2 8-32 Screws, 2 nylon spacers, gasket)



Tighten both ends of the factory accordion coupler.



Reinstall factory filter minder and connect plug. Install filter and tighten clamp Your installation is now complete. Make sure you tighten all clamps and check all electrical connections. Re check periodically