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# Intake Kit Installation Instructions: 2003-2007 Ford F-Series Super Duty/Excursion V8-6.0L (td)

<b>Kit Part #:</b>	51/54/75-10391		
<b>Make:</b>	Ford		
<b>Model:</b>	<b>Year:</b>	<b>Engine:</b>	
F-250	'03-'07	V8-6.0L (td)	
F-350	'03-'07	V8-6.0L (td)	
F-450	'03-'07	V8-6.0L (td)	
F-550	'03-'07	V8-6.0L (td)	
Excursion	'03-'05	V8-6.0L (td)	

<b>Tools Required:</b>
5/16" nut driver or slotted screwdriver
11mm socket or wrench
Ratchet and extension

<b>Part List: Stage 1</b>
1 Air filter (replacement # 14-10093) or Pro-GUARD 7 (replacement # 71-10093) or ProDry S™ (replacement # 11-10093)
1 Filter Housing
2 1/4-20 Nuts
1 1/4-20 washer
1 1/16" Rubber edge trim seal @ 31-1/2"L



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 piece.



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



Assemble the air filter housing by placing the new air filter inside the housing, secure filter to housing with the provided nuts and washer. **NOTE: The outer nut is used as a lock nut to secure filter.**



Transfer the inlet portion of the air box to the new aFe air box and secure with the factory clips.



Position the inlet side of the air box assembly into the engine bay.



Carefully install the air box outlet, make sure the tangs engage on the bottom of the air box. Check to make sure the clamps are tight.



Tighten the clamp on the turbo inlet. Reconnect the MAF sensor wiring harness and the filter minder harness.



Re connect intake hose on the front of the air box.



Place enclosed CARB EO sticker on a clean/smooth surface on or near the intake system. EO identification label is required in passing Smog Check inspection. Your installation is now complete. Make sure you tighten all clamps and check all electrical connections. Re check periodically.

## 2003-2005 OE Ford Super Duty Intake System



Front of Engine

Rear of Engine

Lower Air Box- Air Box- Upper Air Box

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, or aFe P/N: 90-50501 blue squeeze bottle oil or aFe P/N: 90-50000 gold oil aerosol, or aFe P/N: 90-50500 gold squeeze oil). Filter Replacement: Magnum FLOW PN: 14-10093 (black w/blue media), or Pro-GUARD 7™ PN: 71-10093 (black w/gold media). Pro Dry S™ P/N: 11-10093 (black w/white media) Pro Dry S™ cleaning: see cleaning instruction sheet 06-00074.