



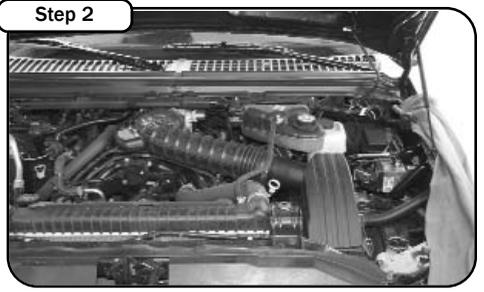
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# Intake Kit Installation Instructions: 2005- Up Ford F-250/ F-350/F-450 /F-550 / Excursion 6.8L V-10

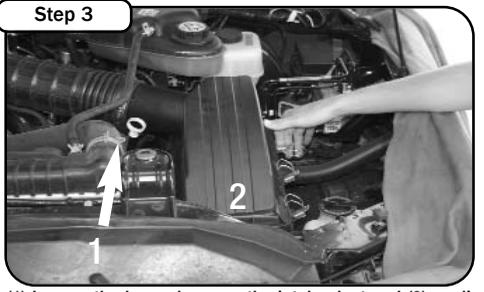
<b>Kit Part #</b>	51/54-10301	<b>Tools Required</b>	<b>Part List:</b>
<b>Make:</b>	Ford	10mm socket and wrench	1 Air filter part # 24-40011 or Pro Dry S™ 21-40011
<b>Model:</b>	F-250/ F350/ F-450/ F-550/ Excursion	5/16" nut driver	1 Housing powder coat black wrinkle
<b>Engine:</b>	V-10 6.8 L	Flathead screwdriver	1 Intake tube rotomolded
<b>Year:</b>	2005-Up	Ratchet and extension	1 Gasket MAF
			2 M6 x 1 x 25 screw
			2 M6 washer wavy
			2 M6 washer flat
			2 M6 nut
			2 Screw phillips head #8-32
			2 Spacer nylon 1/2" x 1/4"x 1/8"
			1 Trim seal 3/4" bulb (34.5")
<b>Note:</b> Please confirm Parts List and read all instructions steps before beginning your installation.			



**Step 1**  
Complete intake system with parts.



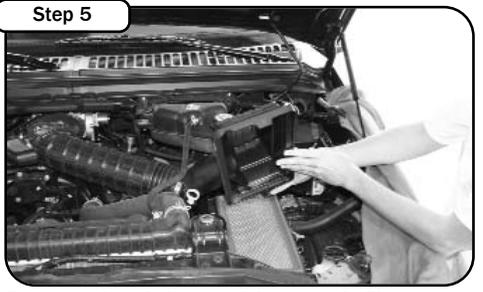
**Step 2**  
Complete stock intake.



**Step 3**  
(1) Loosen the hose clamp on the intake duct and (2) unclip the three clips securing the air box.



**Step 4**  
Disconnect the MAF sensor from the back of the air box.



**Step 5**  
Remove the air box and factory air filter.



**Step 6**  
Slide intake tube into the housing. Line up the mounting holes and secure unit with supplied screws and washers.



**Step 7**  
Transfer MAF sensor over to the new intake assembly. Secure unit with supplied MAF pad, nylon spacers and screws. Make sure the arrow on the sensor is pointing in the correct direction.



**Step 8**  
Place pre oiled air filter into the housing. Secure filter with provided clamp.



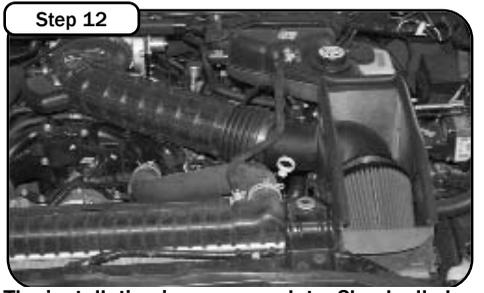
**Step 9**  
Place assembly into the lower portion of the air box. Tighten the hose clamp on the intake duct.



**Step 10**  
Reconnect the MAF sensor. Fasten the lower air box clips to the new housing.



**Step 11**  
Place the trim seal along the edge of the housing. Start at one end and work your way around the edge.



**Step 12**  
The installation is now complete. Check all electrical connections and tighten all clamps. Periodically check all connections.

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 on Filter Replacement: PN: 24-40011 (black w/blue media). **Pro Dry S™** P/N: 21-40011 **Pro Dry S™** cleaning: see cleaning instruction sheet 06-00074