



# Intake kit Installation Instructions: 1994-2002 Dodge RAM Cummins L6-5.9L (td) Stage 2 Si

<b>Kit P/N:</b> 51-80072-E	<b>Tools Required:</b> 13mm socket or wrench 7/16" socket or wrench 5/16" nut driver Flat head screwdriver Ratchet w/ extension 5/32" allen key	<b>Parts list:</b> 1 Air filter (P/N <b>ProDry S™</b> 21-90038) 1 Housing, rotomold 1 Cover, aluminum 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	 3 Washer, Flat 1/4" 3 Washer, wavy 3 Washer, fender 6 Nut, hex 1/4-20" 4 Screws, button head M6 1 Adaptor, 6" filter 3 Screw, hex 1/4"-20 x 3/4" 1 aFe Diesel Hat 1 12oz. Cleaner Spray for <b>ProDry S™</b>
<b>Make:</b> Dodge			
<b>Model:</b> 2500 3500	<b>Year:</b> '94-'02 '94-'02	<b>Engine:</b> L6-5.9L(td) L6-5.9L(td)	



Step 1  
Complete Stock Intake.



Step 2  
Use 5/16" nut driver to loosen clamps on OE tube at turbo/air box and remove.



Step 3  
Un-clip upper half of air box and remove.



Step 4  
Carefully lift and pull bottom half of air box to remove from vehicle.



Step 5  
With 13mm socket or wrench remove top bolt on inner fender next to air inlet hole.



Step 6  
Remove plastic fittings from bolts on existing stock location mounts. Make sure 1/4-20" screw is showing.



Step 7  
Install housing into vehicle and position.



Step 8  
From step 5, re-install bolt through housing hole and tighten.



Step 9  
Secure housing using fender washers and nuts provided. Tighten using 7/16" socket or wrench.



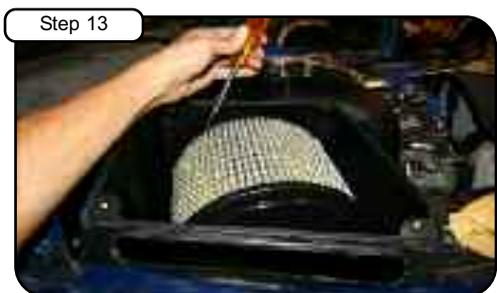
Step 10  
Install filter adaptor to outside of housing using supplied screws, washers, and nuts. Tighten with 7/16" socket or wrench.



Step 11  
Install high temp coupler to turbo using clamps provided. Do not tighten.



Step 12  
Attach 6" hump coupler with clamps provided to tube and install tube to turbo and filter adaptor. Adjust and tighten all clamps with 5/16" nut driver.



Step 13  
Install air filter and tighten with 5/16" nut driver.



Step 14  
Install cover and tighten using button head screws provided. Tighten with 5/32" allen key.



Step 15  
Your installation is now complete. Please check all clamps and hoses periodically and tighten. Thank you for choosing aFe!