

advanced FLOW engineering

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

Intercooler Tube Installation Instructions: 04.5-05 GM Duramax Intercooler Tube Upgrade V8-6.6L (td) LLY

Kit Part Number:		Tools Required:	Tools Required:		
46-20048			7/16" deep socke	7/16" deep socket & Rachet	
Make Chevrolet			3/16" hex key	3/16" hex key	
Model:	Year:	Engine:	Teflon pipe sealar	nt tape	
Silverado HD	'04.5-'05	V8-6.6L (td) LLY			

Engine: V8-6.6L (td) LLY

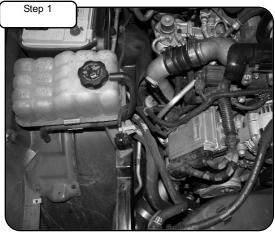
Parts list

1 Tube, Upgrade - 05-60046

1 Silicone coupler reducer - 05-60047 1 T-bolt clamps, spring loaded 3-1/2" - 05-60013

2 Plugs, hex head socket (1/8" NPT) - 03-50029





<u>Make</u>

Model: Sierra HD

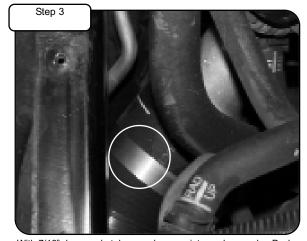
GMC

<u>Year:</u> '04.5-'05

Complete Stock Intercooler tube. (Note: the air intake system has been removed)



With 7/16" deep socket, loosen clamp on manifold.



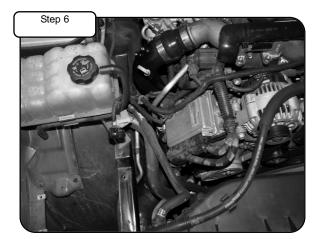
With 7/16" deep socket, loosen clamp on intercooler coupler. Push down on intercooler tube and disconnect from manifold. Remove stock intercooler tube from vehicle.



Install plugs in to 1/8" NPT ports with 3/16" hex key. Use teflon pipe sealant tape for leak tight fit.



Install reducer coupler with clamp provided to new tube.



Install new tube and position into coupler on intercooler. Tighten and torque all clamps to 75 in-lbs.. Reinstall the air intake system and your intercooler tube installation is now complete. Thank you for choosing aFe power!

