Installation Manual v1.0:
202-906-4248:
Adjustable Boost Fooler
01-09 GM 6.6L

Please read all instructions before installation.

1. Disconnect both negative (-) battery terminals.
2. Locate the MAP sensor:
   On the 2001 LB7 Duramax, the MAP sensor is located on the right intake manifold.
   On the 2002-2004 LB7 Duramax, the MAP sensor is located on the intake tube in the center of the engine.
   On the 2004.5 and later LLY/LBZ/LMM Duramax, the MAP sensor is located on the intake tube above the alternator bracket as shown.

![Image of MAP sensor locations]

Figure 1 - '02-'04 (Left) and 04.5-09 (Right) MAP Sensor Locations

3. Unplug factory connector and plug the Electronic fuel regulator in.
4. Reconnect the negative (-) battery terminals.
5. Light will light when plugged in correctly.
Have Any Questions?

Thank you for purchasing the Adjustable Boost Fooler. Please check our website at http://www.atsdiesel.com for technical support and other performance products such as the 5-Star™ torque converter, ATS High Performance Valve Body and ATS High Performance Transmission along with our full line of power enhancers. Please call or e-mail our Technical Service Department, 8:00am to 5:30pm Mountain Standard Time, Monday through Friday.

**Contact Information**

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We strive to make our instructions as clear and complete as possible. To achieve this, our instructions are under constant construction. We encourage you to visit our website to check for the most up-to-date manuals and diagrams as well as other information. If you have any suggestions as to how we can improve this installation manual, let us know at mailto:Suggestions@ATSDiesel.com.