

EGT MODULE Installation Instructions:

To minimize errors we encourage you to read all instructions at least once before proceeding with the installation process. Before powering up the module for the first time, please double check the polarity of the power connector

DiabloSport recommends you have a certified mechanic tap your manifold

Required Tools



Needle Nose Pliers



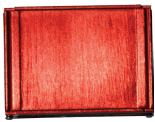
7/64 Drill Bit



1/8 Tap for installation

STEP:1

Your DiabloSport EGT kit should contain the following:



1x EGT sensor module



1x Vehicle power cable



1x EGT Thermocouple



1x Trinity analog cable



1x Molex 4 pin connector



3x Wire pins

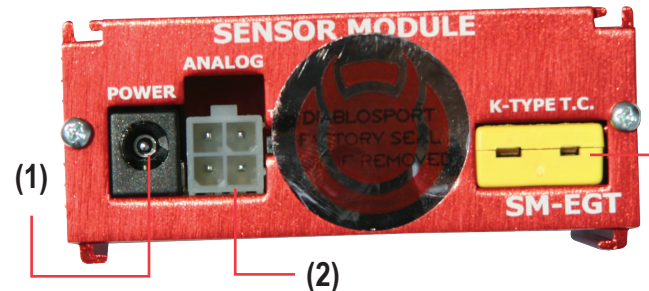
STEP:2

Connection Overview:

1-Connects to the fused vehicle 12v-18v power source

2-Analog input/output (0-5v)

3-K type Thermocouple connection



STEP:3

Installation Instructions:

Begin by finding a suitable mounting location for the EGT module. The EGT module should be located inside the cab of your vehicle to avoid exposure to weather. The EGT module should also be in a central location since the connecting wires need to reach your vehicle's ignition power supply, header tube, and the Trinity itself.

STEP:4

Installing your EGT Thermocoupler:

1. For the most accurate results install the probe within 8-10" from your vehicle's turbo(s) on the downpipe. The probe should screw into a 1/8 NPT tap. DiabloSport recommends using a certified mechanic to perform this procedure.

Caution: Be careful when tightening the EGT probe. Avoid "overtwisting" the wires as this can cause the insulation to become loose and cause internal shortages.

2. Plug the connection end of the thermo coupler into the EGT module. The negative pin should be on the left side. The cable is polarized so it can only be connected one way

