PLEASE study these instructions carefully before installing your Edelbrock Qwikdata 2 Advanced Analog Circuit Board. If you have any questions do not hesitate to contact our Technical Hotline at: 1-800-416-8628, from 7am-5pm, Monday through Friday, Pacific Standard Time.

Installing the Advanced Analog circuit board is a simple procedure, all that is required is a phillips screw driver, a exacto knife or razor blade, silicone sealant and a clean bench covered with a soft surface.

1) Remove the LCU from the vehicle and wipe case clean.

2) Place LCU on clean soft surface and remove 4 phillips head screws from end plate on connector end of case. Do not remove phillips head screw located just above USB comms port.

3) Hold main body of case with one hand and slowly slide end plate with connectors and board outward with other hand until entire board is removed. Case is sealed with silicone sealant and will require a exacto knife or razor blade to release silicone. Do not use any other prying device that may damage case.

4) Position assembly on flat soft surface.

5) D.I.P switches are now exposed. Switches are small and delicate, positions are very easily adjusted with paper clip or small pointed device. The set of 4 switches are analog/thermistor channels 7-10, OFF representing thermistor temp inputs enabled. The set of 8 switches are EGT/analog channels 17-24, OFF representing EGT’s enabled. ON represents Analog channel enabled for all switches.

6) Install analog board. Analog board is supplied with two mounting legs. Install legs into main circuit board. Support analog board on ends near mounting legs, align legs with holes in board and pins to socket connector. Apply lite pressure to analog board until board is fully seated on legs and tangs are exposed.

7) Apply a small amount of silicone sealant to case flange surface and slip board assembly back into case. Reinstall phillips head screws.