



## Gen1 / Gen2 ZX-14 Wego III Install Directions

The BoostBySmith Plug and Play Wego III Air fuel ratio monitor and datalogger is very basic to install. It gets power from the right handlebar connector, ground from the main post near the battery, RPM signal from #4 injector, and TPS signal from the TPS sensor near the #4 injector. All of these connections are made inline, unplug the factory connectors, and plug my connectors inline. The injector connector can be very challenging to get to due to lack of room, but it is possible.

This is intended to be mounted up front on the bike with enough room to mount it on the triple clamp if you desire.

The white wire with single pin metripack connector is a 0-5 volt output based upon air fuel ratio, only needed if using a separate datalogger that you want to send the air fuel signal to. In most instances, this connection will NOT be used.

Watch this video to see the connections pointed out:

<https://youtu.be/XYFoWFzQDRA>

