AL82 and AL1200 TOF Installation

AL-82 and AL-1200 TOF module installations are incredibly simple. All connections are on the front terminal strip. This photo shows all the connection points.

Position the TOF on the chassis floor in your preferred mounting position. This will allow you to trim wires to a neat routing length. The final position will look like this:

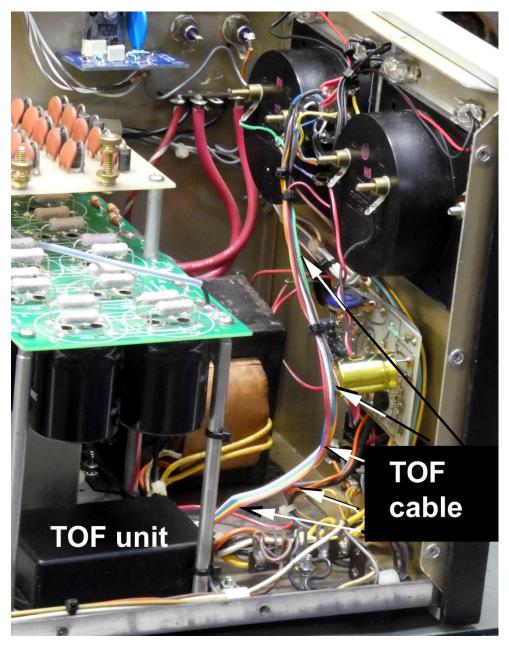


Figure 1

TOF wires will all branch from the approximate bottom of this picture an inch or two below the terminal strip:

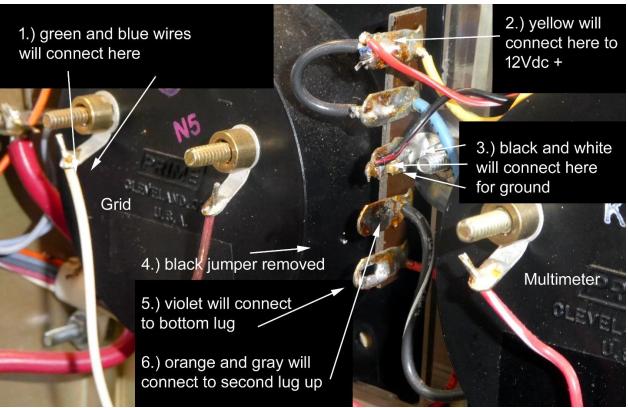


Figure 2

Work from the bottom up, start with the violet and work up:

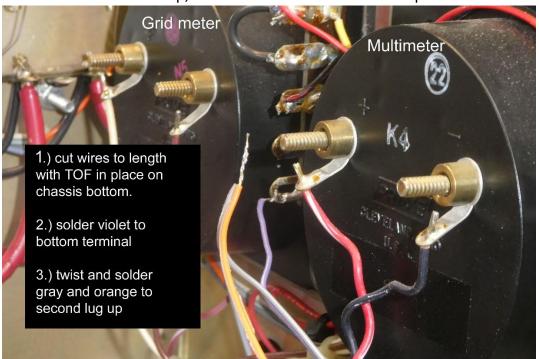


Figure 3

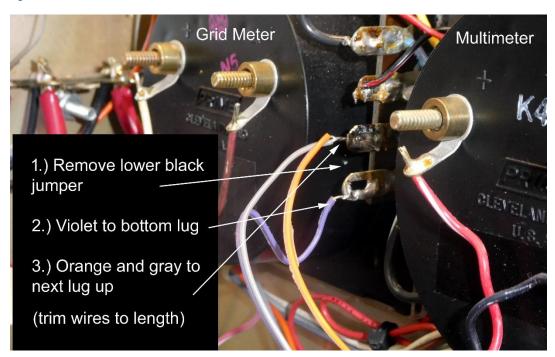


Figure 4

Proceed to the black and white ground wires and yellow power wire. Connect the green and blue wires last:

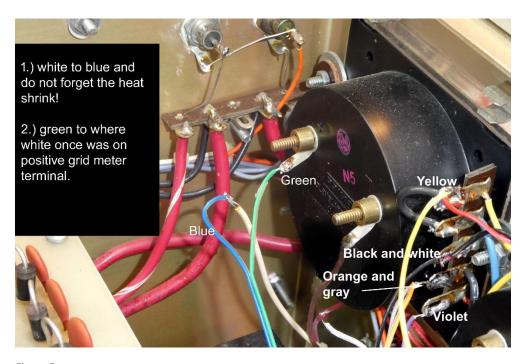


Figure 5

Position the LED where you like it, between the meters is fine, making sure you tie wires out of the way neatly. Your final wiring should look something like this:

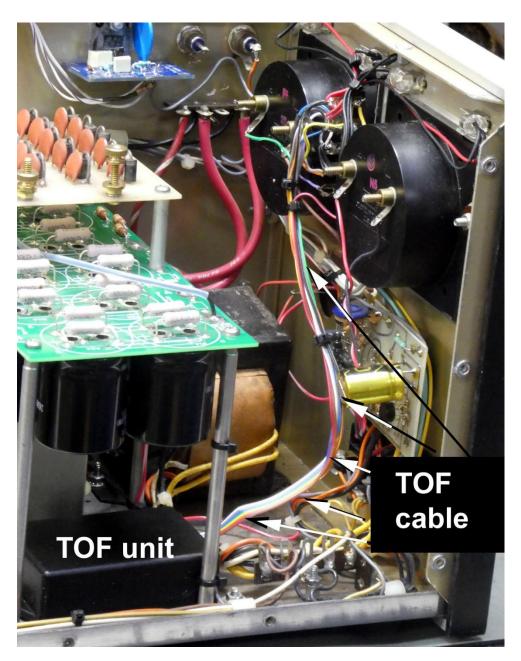


Figure 6

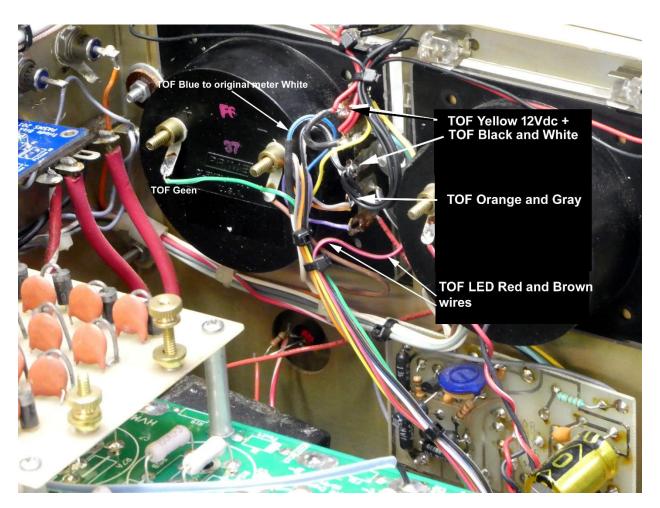


Figure 7