

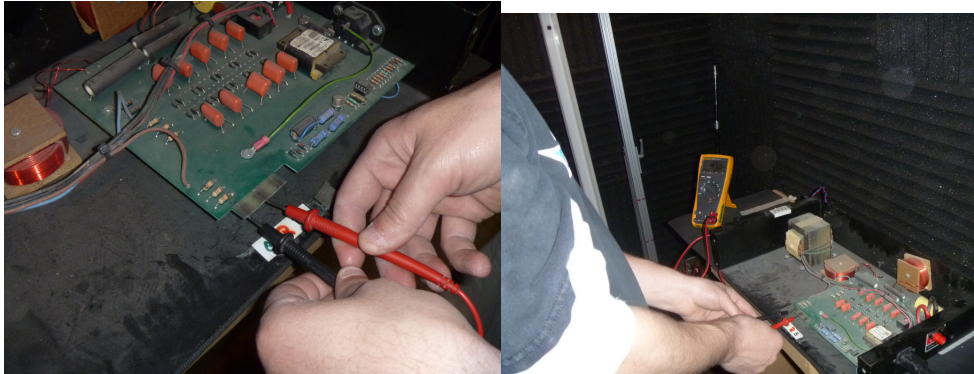
CLS 1 Bias Voltage Check

Warning- High Voltages are present inside CLS Electronics box. Refer any repairs to a qualified technician.

1. (NOTE)-Use a 1 Gig Ohm resistor in line with the red lead on your multimeter, to prevent damage to the meter. Set the meter for DC Volts.



2. With CLS unit plugged in, place the Red and Black probes from the meter UNDER the stat panel RED and GREEN terminals on the power supply as shown. Note that the unit is HOT, be very careful when doing this.



3. You should see a reading in the range of 43 VDC which is equivalent to 4,300VDC.
4. After unplugging unit, note that the power supply will retain its charge for some time. You can discharge it by using a small piece of insulated wire to jump between the "green" and "red" terminals on the power supply board.