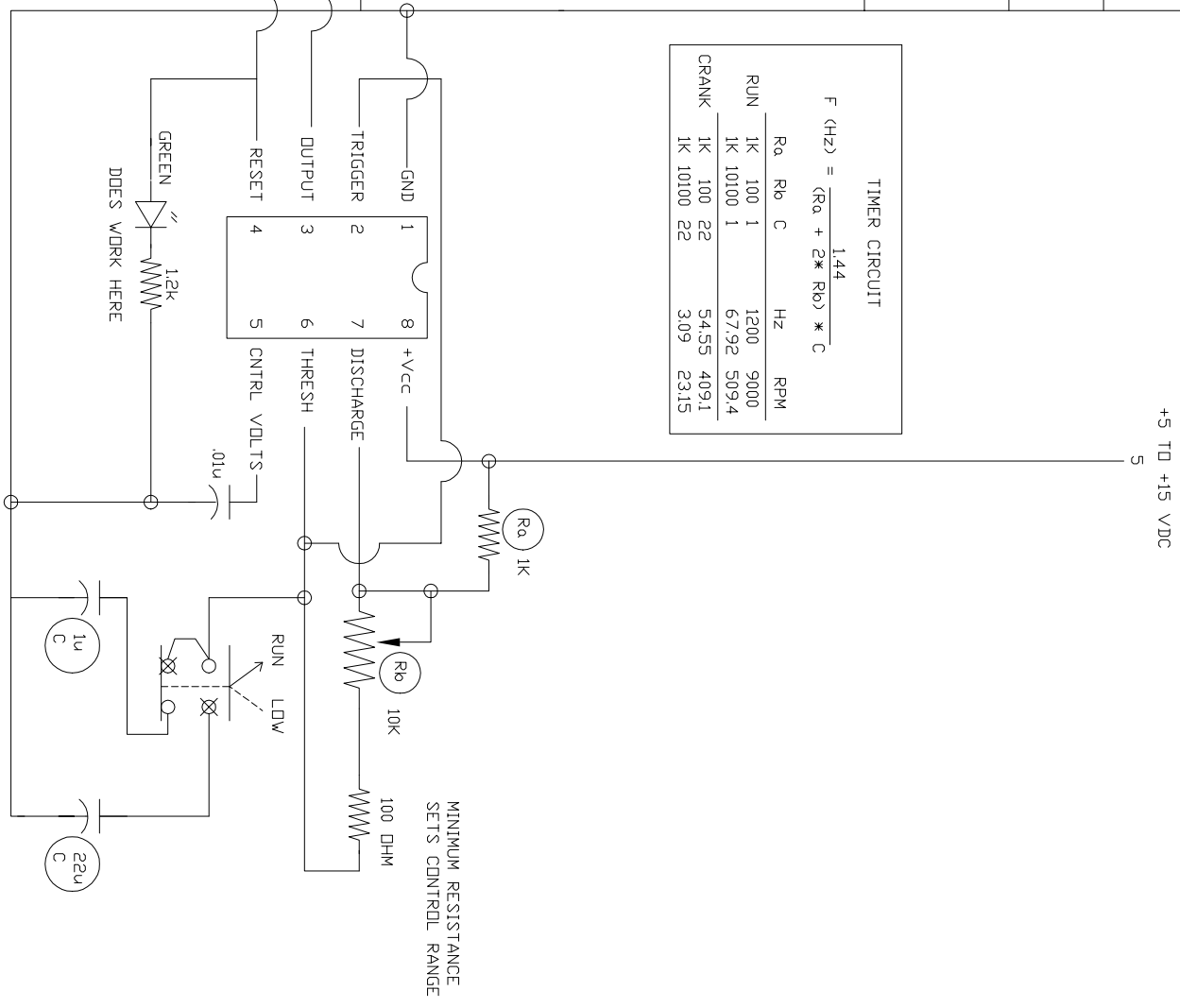


TIMER CIRCUIT

$$F \text{ (Hz)} = \frac{1.44}{(R_a + 2 * R_b) * C}$$

	R _a	R _b	C	Hz	RPM
RUN	1K	100	1	1200	9000
	1K	10100	1	67.92	509.4
CRANK	1K	100	22	54.55	409.1
	1K	10100	22	3.09	23.15



DOES WORK HERE

MINIMUM RESISTANCE
SETS CONTROL RANGE