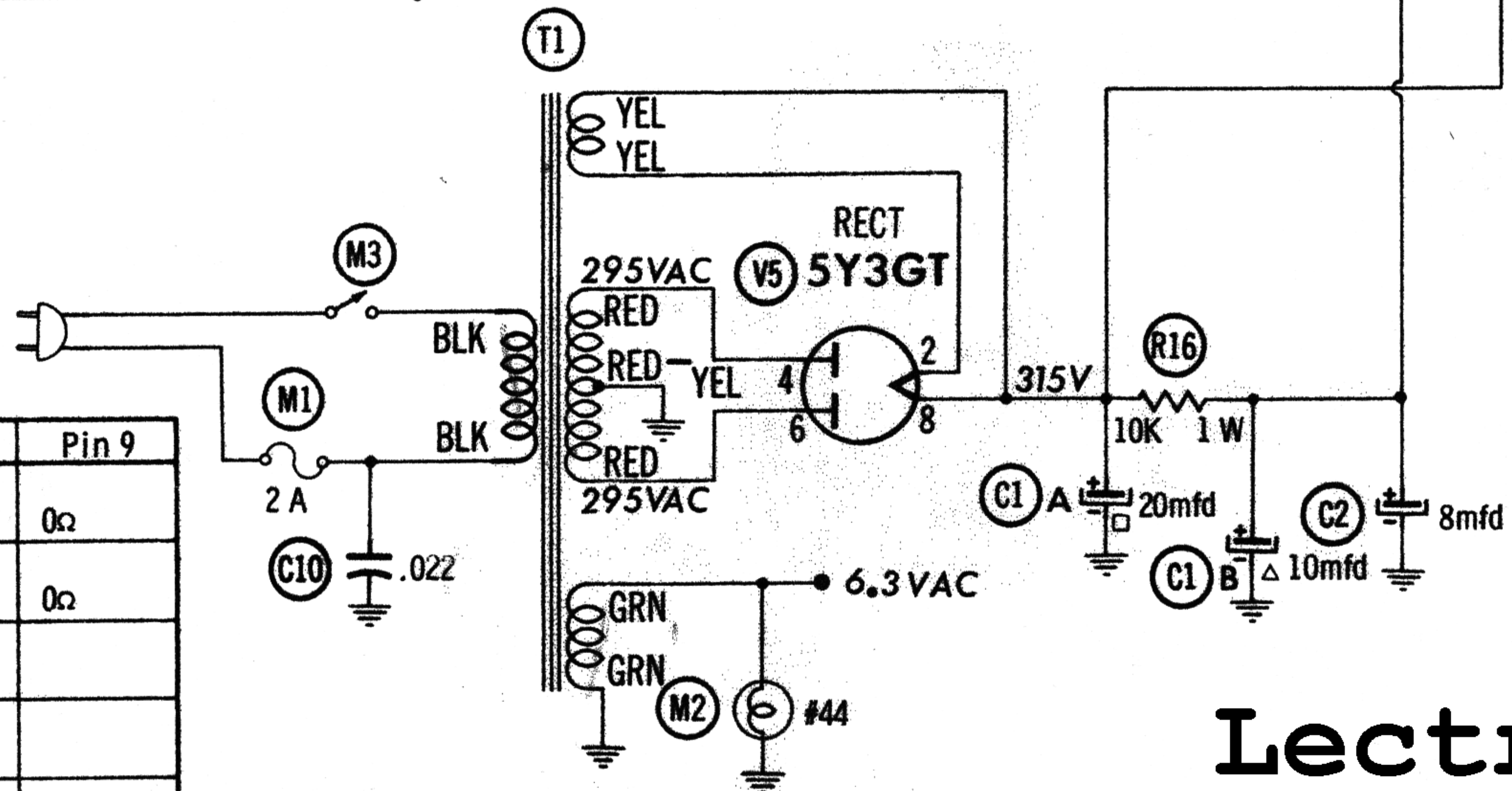


RESISTANCE READINGS

ITEM	TUBE	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V1	12AY7	† 310K	10Meg	0Ω	.1Ω	.1Ω	† 310K	10Meg	0Ω	0Ω
V2	12AY7	† 110K	22K	1500Ω	.1Ω	.1Ω	† 110K	100K	1500Ω	0Ω
V3	6V6GT	NC	0Ω	† 320Ω	† 10K	490K	NC	.1Ω	220Ω	
V4	6V6GT	NC	0Ω	† 350Ω	† 10K	470K	NC	.1Ω	220Ω	
V5	5Y3GT	NC	20K	NC	150Ω	NC	140Ω	NC	20K	

† MEASURED FROM PIN 8 OF V5.  
NC NO CONNECTION.



1. DC voltage measurements taken with vacuum tube voltmeter; AC voltages measured at 1000 ohms per volt.
2. Socket connections are shown as bottom views.
3. Measured values are from socket pin to common negative.
4. Line voltage maintained at 117 volts for voltage readings.
5. Nominal tolerance on component values makes possible variation of ± 15% in voltage and resistance readings.
6. All controls at minimum, proper output load connected.

**Lectrolab**  
**R500**

*by "Sound Projects"  
(Spiegel)*