



SEE PARTS LIST FOR ALTERNATE VALUE OR APPLICATION

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RESISTANCE READINGS

ITEM	TUBE	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V1	6AV6	4.7Meg	0Ω	0Ω	.2Ω	0Ω	0Ω	† 485K		
V2	12AX7	† 235K	27K	6800Ω	.2Ω	.2Ω	† 235K	47K	4700Ω	0Ω
V3	6V6GT	NC	0Ω	† 170Ω	† 5600Ω	470K	TP	.2Ω	300Ω	
V4	6V6GT	NC	0Ω	† 150Ω	† 5600Ω	500K	TP	.2Ω	300Ω	
V5	6X5GT	NC	0Ω	300Ω	NC	320Ω	0Ω	.2Ω	20K(Min)	

† MEASURED FROM PIN 8 OF V5
 NC NO CONNECTION
 TP TIE POINT

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

A PHOTOFAC STANDARD NOTATION SCHEMATIC
 Howard W. Sams & Co., Inc. 1958

