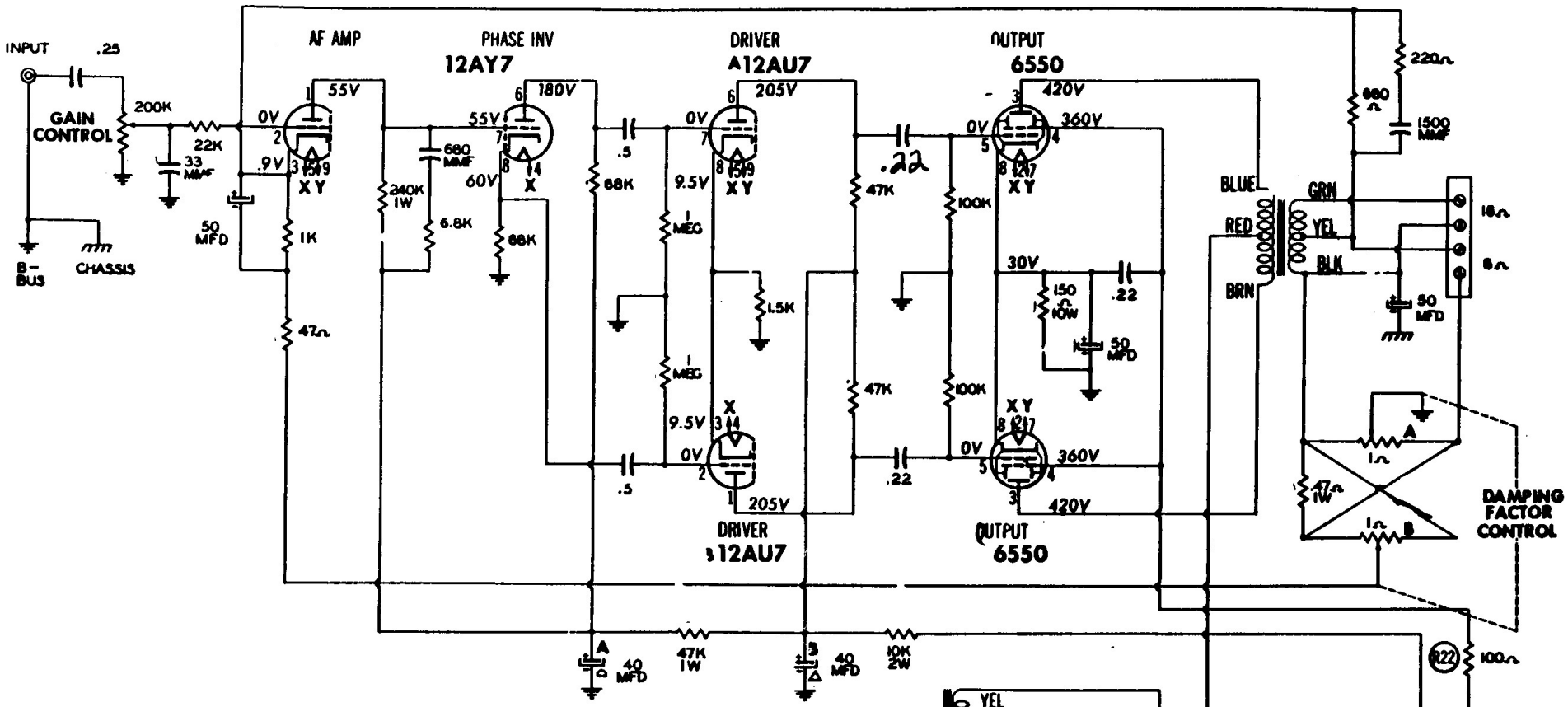

Altec Lansing A-340-A Amplifier

RESISTANCE READINGS

Item	Tube	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V 1	12AY7	†297KΩ	22KΩ	1KΩ	.1Ω	.1Ω	†125KΩ	†297KΩ	68KΩ	.1Ω
V 2	12AU7	†57KΩ	1Meg	1.5KΩ	.1Ω	.1Ω	†57KΩ	1Meg	1.5KΩ	.1Ω
V 3	6550	TP	.1Ω	†100Ω	†47KΩ	100KΩ	NC	.1Ω	150Ω	
V 4	6550	TP	.1Ω	†100Ω	†47KΩ	100KΩ	NC	.1Ω	150Ω	
V 5	0A3/VR75	TP	†47KΩ	NC	TP	†47Ω	TP	NC	NC	
V 6	5U4GB	NC	1Meg	NC	300Ω	NC	300Ω	NC	1Meg	

†MEASURED FROM PIN 8 OF V6.
TP-TIE POINT.
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 a variation of ± 15% in voltage and resistance readings.
6. All controls at minimum, proper output load connected.