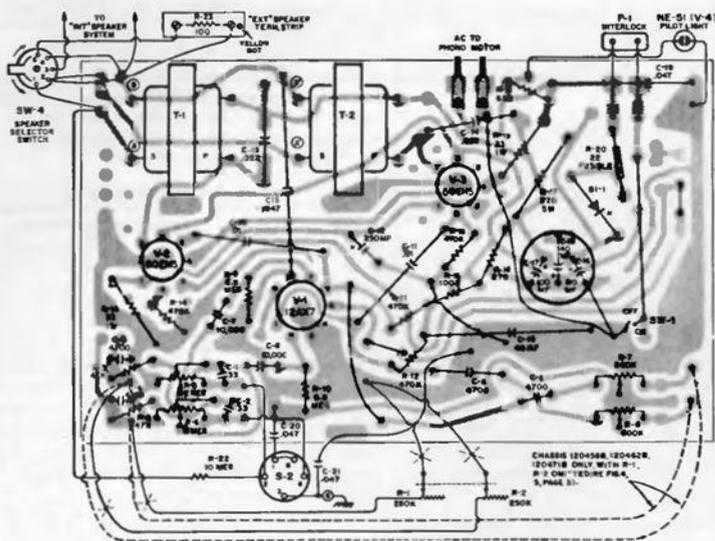


# EMERSON RADIO

Model	Chassis
901-B	120467B
903-B	120462B
906-B	120473B
904-B	120458B
905-B	120471B

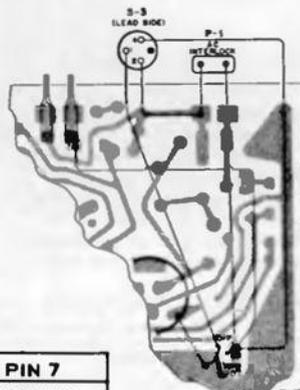


ETCHED PRINTED CIRCUIT

### RESISTANCE READINGS

SYM.	TUBE	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6	PIN 7
V-1	12AX7	*570K	6.8 MEG	0	0	8	*570K	6.8 MEG
V-2	50EH5	33	470K	8	38	470K	*490	*400
V-3	50EH5	33	470K	38	68	470K	3 MEG	*400

\* Measured to junction of R<sub>e</sub>17, C-16.



USED CH-120473-B ONLY (POWER MONITOR)

### CONDITIONS FOR VOLTAGE AND RESISTANCE READINGS

1. Voltages indicated are positive d.c., resistances in ohms, unless otherwise indicated.
2. Measurements made with Voltohmmyst or equivalent.
3. All measurements taken from pin to B minus unless otherwise indicated.
4. Voltage measurements taken with:
  - A) Line voltage maintained at 117 volts a.c.
  - B) Loudness control set for minimum volume.
  - C) Record changer in "off" position.
5. Resistance measurements taken with:
  - A) Power line cord disconnected from outlet.
  - B) Loudness control set for minimum volume.
  - C) Correct phasing of speakers must be observed.
6. Nominal tolerance on component values makes possible a variation of  $\pm 15\%$  in voltage and resistance readings.
7. N.C. denotes no connection, K is kilohms, Meg. is megohms. (Resistances marked \* are measured to Junction of R-17, C-16).
8. Filament resistances given are cold readings.

