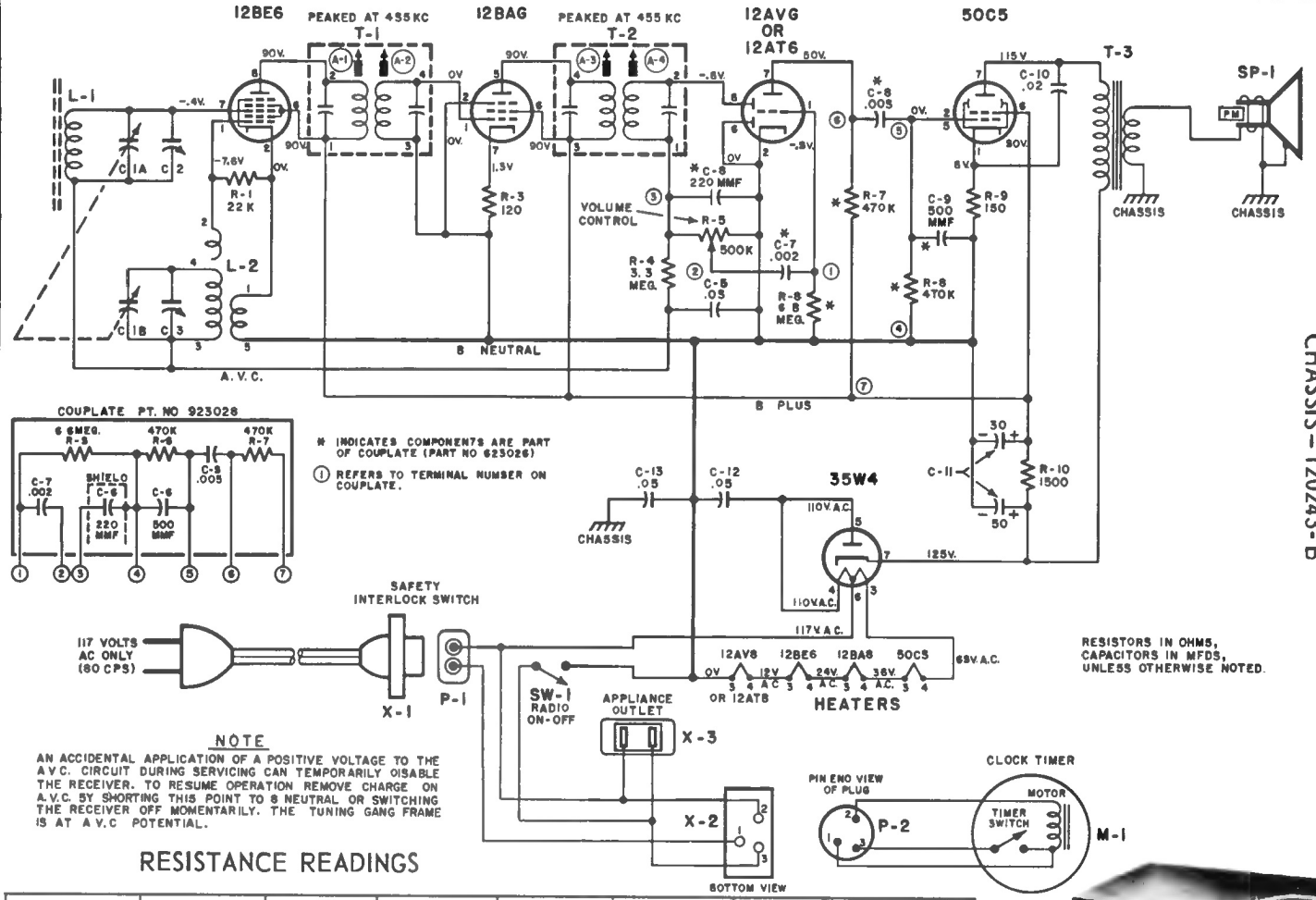
Emerson Radio

MODELS – 825-B
826-B

CHASSIS – 120243-B

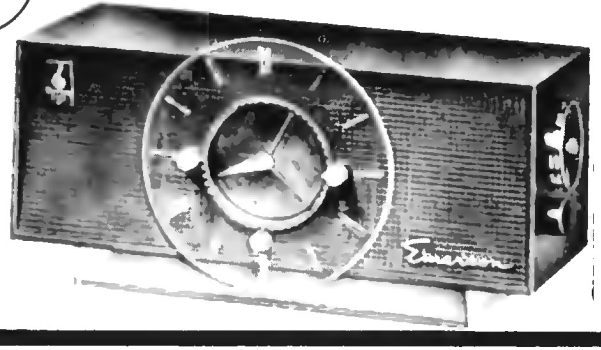


NOTE

AN ACCIDENTAL APPLICATION OF A POSITIVE VOLTAGE TO THE A.V.C. CIRCUIT DURING SERVICING CAN TEMPORARILY DISABLE THE RECEIVER. TO RESUME OPERATION REMOVE CHARGE ON A.V.C. BY SHORTING THIS POINT TO B NEUTRAL OR SWITCHING THE RECEIVER OFF MOMENTARILY. THE TUNING GANG FRAME IS AT A.V.C. POTENTIAL.

RESISTANCE READINGS

TUBE	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6	PIN 7
12BE6	22K	0.8	13	26	1500*	1500*	3.8 MEG
12BA6	15.	0.0	26	39	1500*	1500*	120.
12AV6 or 12AT6	6.8 MEG	0.0	0	13	.5 MEG	0.0	470K*
50C5	150.	470K	39	82	470K	1500*	150*
35W4	N.C.	N.C.	82	115	115	108	0*

1. Voltages indicated are positive d.c., resistances in ohms, unless otherwise indicated.
2. Measurements made with voltohmyst or equivalent.
3. All messurements taken from pin to B neutral unless otherwise indicated.

* Resistance measured to Pin 7 of Rectifier 35W4 (B+).