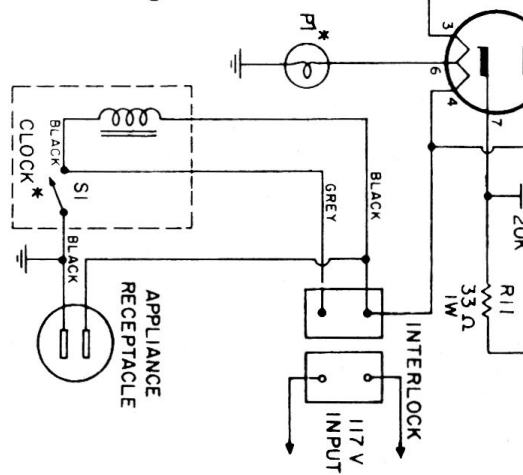


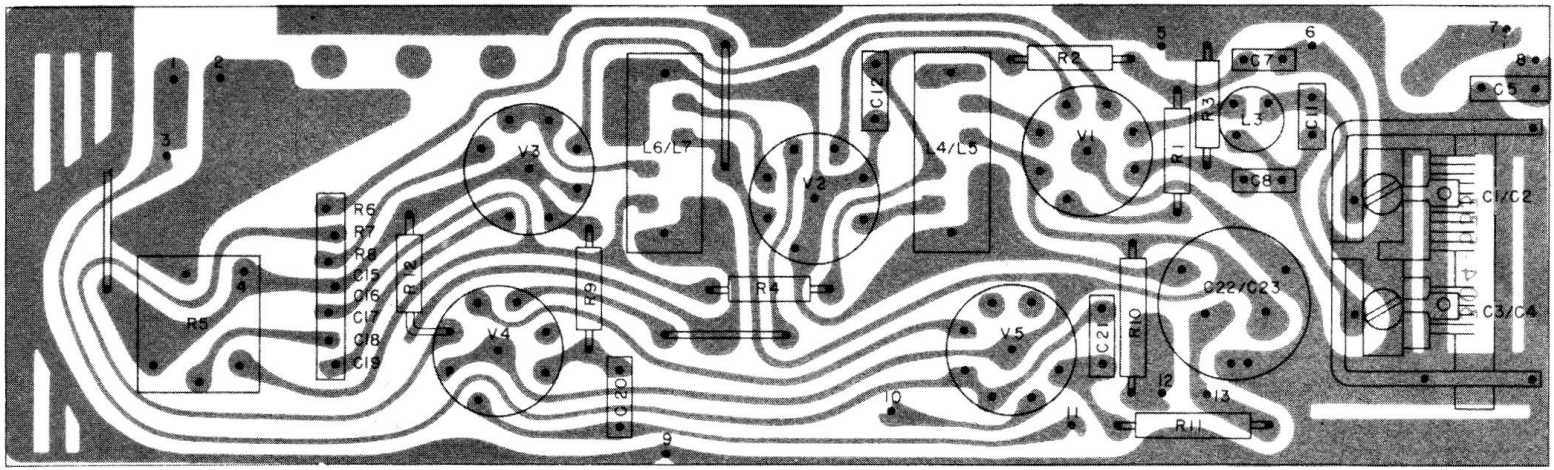
NOTES:

D C VOLTAGE MEASUREMENT CONDITIONS:
RECEIVER DETUNED FROM RADIO STATIONS,
VOLUME CONTROL IN MINIMUM POSITION,
METER IMPEDANCE: 20,000 OHMS PER VOLT.

ARROW INDICATES CLOCKWISE ROTATION OF SHAFT.
RESISTANCE VALUES INDICATED IN OHMS
CAPACITOR VALUES INDICATED IN
MICRO MICRO FARADS: --- MEG = 1,000,000
MICRO FARADS: --- K = 1,000

**PHILIPS B2C10U, B2C11U
ROGERS MAJESTIC R202U, R203U**





TERM.	WIRE COLOR	DESTINATION
1	WHITE	A. C. RECEPTACLE *
2	GREY	CLOCK SWITCH *
3	BLACK	CLOCK MOTOR *
4	BLACK	CLOCK SWITCH *
5	NATURAL	ANTENNA COIL
6	NATURAL	ANTENNA COIL
7	BLUE	ANTENNA COIL
8	BLUE	ANTENNA COIL
9	BLACK	DIAL LIGHT SOCKET
10	WHITE	DIAL LIGHT SOCKET
11	BLUE	OUTPUT TRANSFORMER
12	YELLOW	OUTPUT TRANSFORMER
13	RED	OUTPUT TRANSFORMER

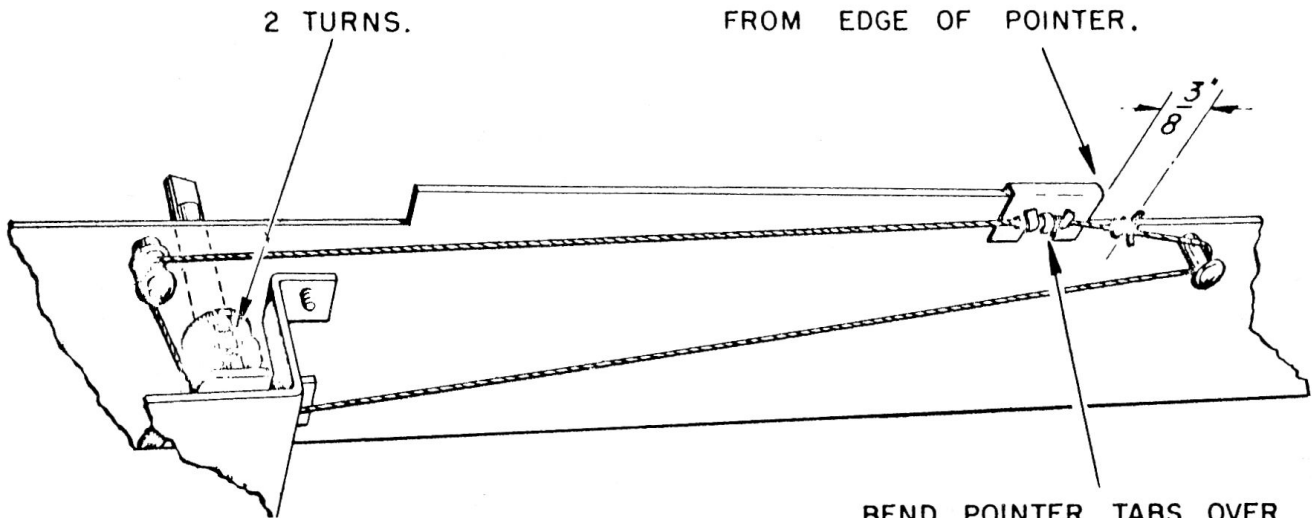
* B2C11U/R203U ONLY

NOTE: R12 NOT USED ON EARLY CHASSIS

JUMPER CONNECTION

PHILIPS B2C10U, B2C11U ROGERS MAJESTIC R202U, R203U

WITH GANG IN FULLY CLOSED POSITION,
ALIGN EDGE OF POINTER WITH EDGE
OF SLIDER SECTION OF METAL PANEL.
KNOT CORD 3/8" MAX.
FROM EDGE OF POINTER.



BEND POINTER TABS OVER
TAPED CORD, PRESSING TABS
AS FLAT AS POSSIBLE.

When using a power output meter for output indicator, connect it in place of the speaker voice coil(s) and adjust it for:

4 Ohms impedance for Models B2C11U/R203U
8 Ohms impedance for Models B2C10U/R202U

Do not exceed 500 mw. output during alignment. If an a. c. voltmeter is used, connect it across the voice coil(s) of the speaker(s). Do not exceed 13 V. (B2C11U/R203U) or 18 V. (B2C10U/R202U) output during alignment.

The R. F. signal generator must be capable of supplying modulated R. F. frequencies from 450 Kc. to 1640 Kc. The ground return lead must be connected to the tuning capacitor frame.