

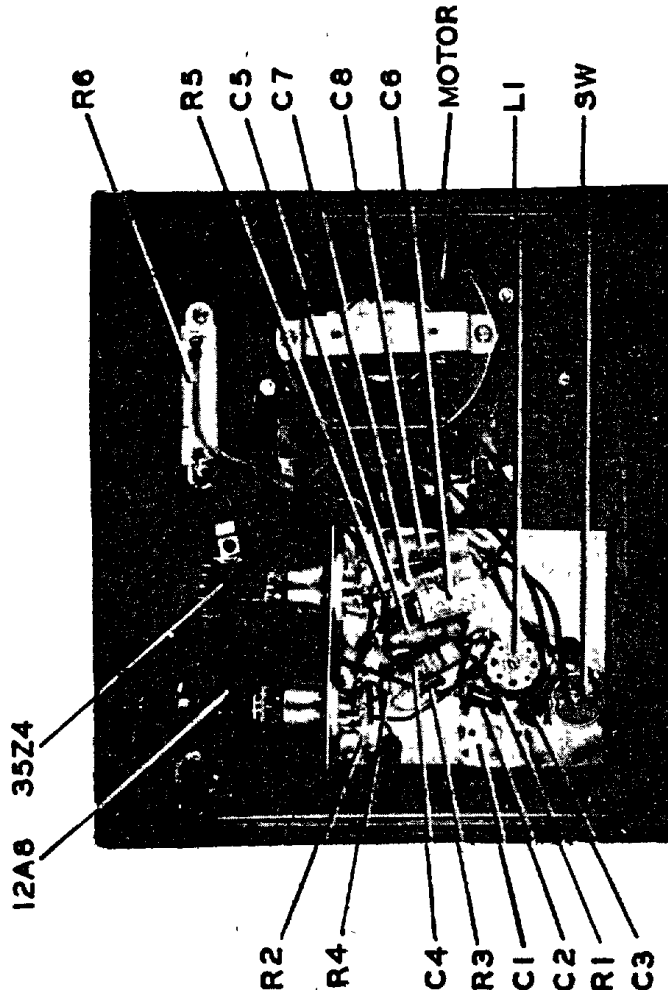
VOLTAGE DATA

Line Voltage	---	115
C7 to GND.	---	150
C6 to GND.	---	110
12A8 Plate	---	110
12A8 Screen	---	90
12A8 Cathode	---	6.2

40-2056 KNOB
20-2022 LINE CORD & PLUG—WITH ANT. WIND
47-2016 MOTOR ASSEMBLY—WITH TUNABLE
2-2012 PICK-UP ARM ASSEMBLY
5-2250 PICK-UP ARM REST
23-2024 PICK-UP CRYSTAL CARTRIDGE
57-2056 PICK-UP NEEDLE SHOWN
49-2008 PHOTOGRAPH NEEDLES (1 PCD.)

CODE	PART NO.	NAME
L1	8-2206	CABINET
C1	7-2046	CABINET BOTTOM
C2	17-2223	COIL ASSEMBLY, OSCILLATOR
C3	76-2004	COND. TRIMMER, 40-240 MFD.
C4	76-2002	COND. MICA, 50 MFD.
C5	76-2006	COND. MICA, 10 MFD.
C6	76-2006	COND. PAPER, .1 MFD. 200 V.
C7	18-2011	COND. ELECT. 8 MFD. 150 V.V.
C8	76-2006	COND. PAPER, .1 MFD. 200 V.

R1	53-220	RESISTOR, 10,000 OHM 1/4 WATT
R2	53-224	RESISTOR, 250,000 OHM 1/4 WATT
R3	53-2023	RESISTOR, 1,000 OHM 1/4 WATT
R4	53-2023	RESISTOR, 5,000 OHM 1/4 WATT
R5	53-2023	RESISTOR, 466 OHM 10 WATT
R6	53-2023	RESISTOR, 10,000 OHM 1/4 WATT
SW	66-2023	SWITCH, LINE, "OFF-ON"



NOTE: An extension of the antenna contained within the line cord, and placed near the antenna lead of the radio receiver will provide sufficient signal intensity to overcome unusual static and interference conditions.

Test for oscillation: Connect low range voltmeter across R1. Use short meter leads, as long leads or high capacity to ground may cause oscillations to stop. Meter reading..non-oscillating condition....zero. Meter reading..oscillating condition....on the order of 0.5 volt. Meter reading will depend upon tube characteristics, resistance of meter used, length of meter leads, and frequency to which the record player oscillator is tuned.