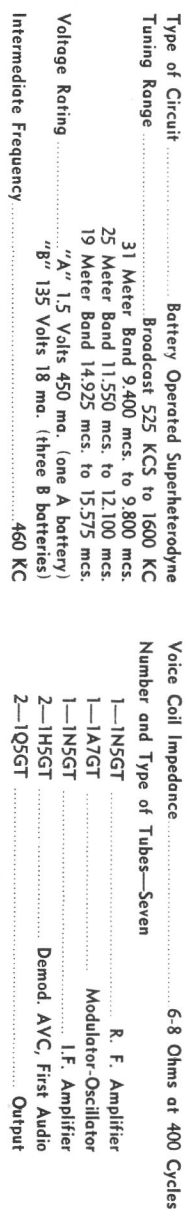
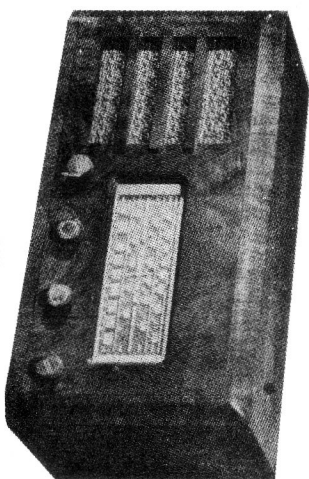


874L



SPECIFICATIONS

Voice Coil Impedance.....	6-8 Ohms at 400 Cycles
Number and Type of Tubes—Seven	
1—1N5GT.....	R. F. Amplifier
1—1A7GT.....	Modulator-Oscillator
1—1N5GT.....	I. F. Amplifier
2—1H5GT.....	Demod. AVC, First Audio
2—1Q5GT.....	Output

[illegible]

DIAL CORD ARRANGEMENT
(AS VIEWED FROM FRONT OF REC.)

The diagram illustrates the internal cord arrangement of a dial. A cord is shown running from a pulley at the top left, through a spring mechanism labeled 'F' (Finish of Cord), and then through a series of pulleys and springs. The cord is labeled 'CORD LENGTHS - A = 42" B = 27" (APPROX)'. The cord is shown in its 'MAXIMUM CLOCKWISE POSITION'. The diagram also shows the 'CONDENSER PULLEY' and 'CONDENSER SPRING' at the bottom right. The cord is shown in its 'MAXIMUM COUNTERCLOCKWISE POSITION' at the top left. The diagram is labeled 'DIAL CORD ARRANGEMENT (AS VIEWED FROM FRONT OF REC.)'.

Labels in the diagram include:

- PULLEY
- SPRING
- POINTERS AT ALIGNING POINT ON DIAL
- CONDENSER PULLEY
- CONDENSER SPRING
- KNOT (ENDS OF CORD)
- REAR SECTION OF DIAL DRIVE
- FRONT SECTION OF DIAL DRIVE
- A
- B
- F
- S

Text at the bottom of the diagram:

CORD TO BE WEDGED IN HOLES OF DIAL DRIVE WITH TOOTHPICKS.
S - START OF CORD.
F - FINISH OF CORD.
CORD LENGTHS - A = 42" B = 27" (APPROX).
CONDENSER IS SHOWN IN MAXIMUM CLOCKWISE POSITION.

CORD TO BE WEDGED IN HOLES.
OFFICIAL DRIVE WITH TOOTHPICKS.
S - START OF CORD.
F - FINISH OF CORD.
CORD LENGTHS - A = 42", B = 27" (APPROX).
CONDENSER IS SHOWN IN MAXIMUM CLOCKWISE POSITION.

PART	PIN	PIN	PIN	PIN	PIN	PIN	PIN	PIN
	1	2	3	4	5	6	7	8
1N5 R.F. Amp.	0	1.4	85	85	0	N.C.	0	0
1A7 Converter	0	1.4	85	42	-85	73	0	0
1N5 I.F. Amp.	0	1.4	85	85	N.C.	85	0	85
1H5 Audio Amp.	0	1.4	63	N.C.	0	0	0	0
1H5 Phase Resistor	0	1.4	63	0	0	85	0	0
1G5 Output	0	1.4	135	85	-45	135	0	N.C.
—45	1.4	135	85	-45	-55	0	-45	

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