

R-1	130-3	500M Ohm
K-2	130-12	50M Ohm
R-3	130-48	15M Ohm
R-4	130-103	100M Ohm
R-5	130-27	50 Ohm
R-6	130-96	25M Ohm
R-7	130-103	100M Ohm
R-8	101-74 Volume Control	1 meg Ohm
R-9	130-4	3 meg Ohm
R-10	130-110 In Tuning Indicator Socket	1 meg Ohm
R-11	130-4	3 meg Ohm
R-12	101-75 Tone Control	300M Ohm
R-13	130-103	100M Ohm
R-14	106-37 Resistor Strip	250 Ohm
R-15	106-37 Resistor Strip	42 Ohm
R-16	106-37 Resistor Strip	20 Ohm
R-17	130-163	400M Ohm
R-18	130-103	100M Ohm
R-19	130-22	5M Ohm
R-20	130-12	50M Ohm
R-21	130-100	150M Ohm

NOTE—R-14, R-15, and R-16 in one unit, part 106-37

C	102-47	3 Gang Variable	.05
C-1	100-22		.00004
C-2	129-67	Mica	.00005
C-3	129-39	Mica	.003
C-4	100-12		.003
C-5	124-31	Adj. Padder	300 mmf.
C-6	124-32	Adj. Padder	565 mmf.
C-7	129-54	Mica	.003
C-8	100-39		.1
C-9	100-22		.05
C-10	129-5	Mica	.0001
C-11	100-11		.01
C-12	129-2	Mica	.0005
C-13	100-20		.1
C-14	100-57		.006
C-15	100-26		.02
C-16	103-14	Lytic Filter	16 mfd.
C-17	103-6	Lytic Filter	8 mfd.
C-18	100-26		.02
C-19	100-12		.003
C-20	100-61	(Bakelite Case, Type)	.02

## MODEL 842

### SERIES A

(Serial No. 7H830700 and up)

### PARTS

T-1	111-62	B.C. Pre Selector
T-2	111-61	L.W. Ant. Coil Assembly
T-3	111-64	B.C. S.W. Ant. Coil Assembly
T-4	110-49	B.C. S.W. Osc. Coil Assembly
T-5	110-47	L.W. Osc. Coil Assembly
T-6	108-105	Input I.F. — 465 K.c.
T-7	108-106	Output I.F. — 465 K.c.
T-8	114-66	6" Dynamic Speaker (900 Ohm Field)
T-9	104-96	Power Transformer 40 Cycle—Universal
S-1	125-17	Band Switch
S-2	125-22	Phono Switch
S-3		On-Off Switch on Volume Control

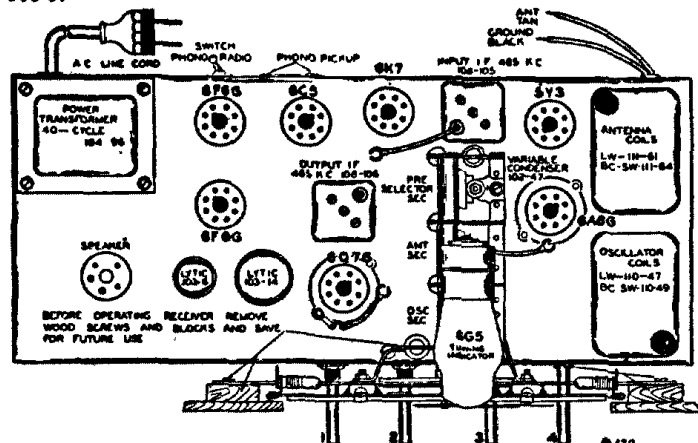


FIG. 1—TOP VIEW

BAND DIAL SCALE

FREQUENCY RANGE

Long Wave... Outer Scale... 350 to 140 K.C. (Kilocycles) 860-2150 Meters

Medium Wave... Center Scale... 1600 to 510 K.C. (Kilocycles) 187-588 Meters

Short Wave... Inner Scale... 18.1 to 5.35 M.C. (Megacycles) 16.5-56.5 Meters