

EMERSON RADIO AND PHONOGRAPH CORPORATION MODEL 375-LW

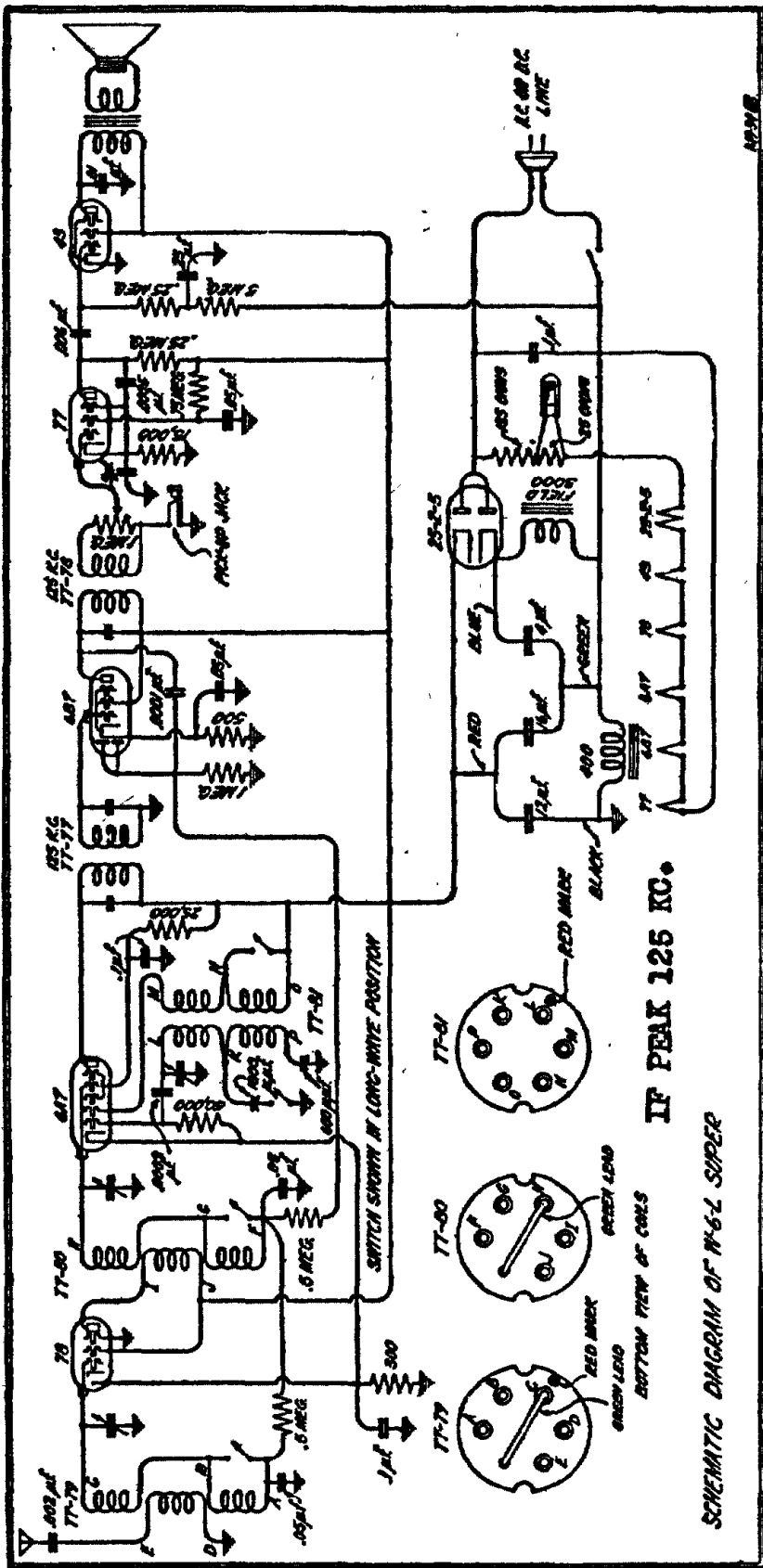


	Plate to Screen to	Cathode	Suppressor
78	-B	to -B	to -B
6A7	100	3	0
6B7	100	3	-
77	100	3	-
43	30	2	2
25Z5	98	100	-
Rect.		85	-

Bias for 43 tube measured across filter choke and should be 15 to 18 volts.  
Volume control on full. Line voltage 115 volts, a-c.

SIX-TUBE SUPERHETERODYNE RECEIVER

A.C.-D.C. . . 100-135 Volts . . 25-70 Cycles

Also available for 220 Volts.

Broadcast

540—1500 Kilocycles  
550—200 Meters

Long Wave

150—300 Kilocycles  
2000—1000 Meters

Description:

This *Universal Compact* is a complete, compact universal electric screen-grid superheterodyne receiver adapted for use on common commercial power available, i.e. 100 to 135 volts, A.C. or D.C., 25-70 cycles. On 220 volt operation, Special Ballast Resistor is required.

Although extremely compact, highest efficiency is attained through the utilization of a new Electro-Dynamic Speaker in conjunction with radically new tubes including a large Power Tube, a Dual Rectifier and new R.F. Pentodes.

The wave band selector switch is mounted on the rear of the chassis and should be thrown to the right for broadcast reception or to the left for long wave reception.