

CROSLY RADIO CORP.

MODEL 855, Merrimac  
Schematic  
Voltage, Socket

SPECIFICATIONS

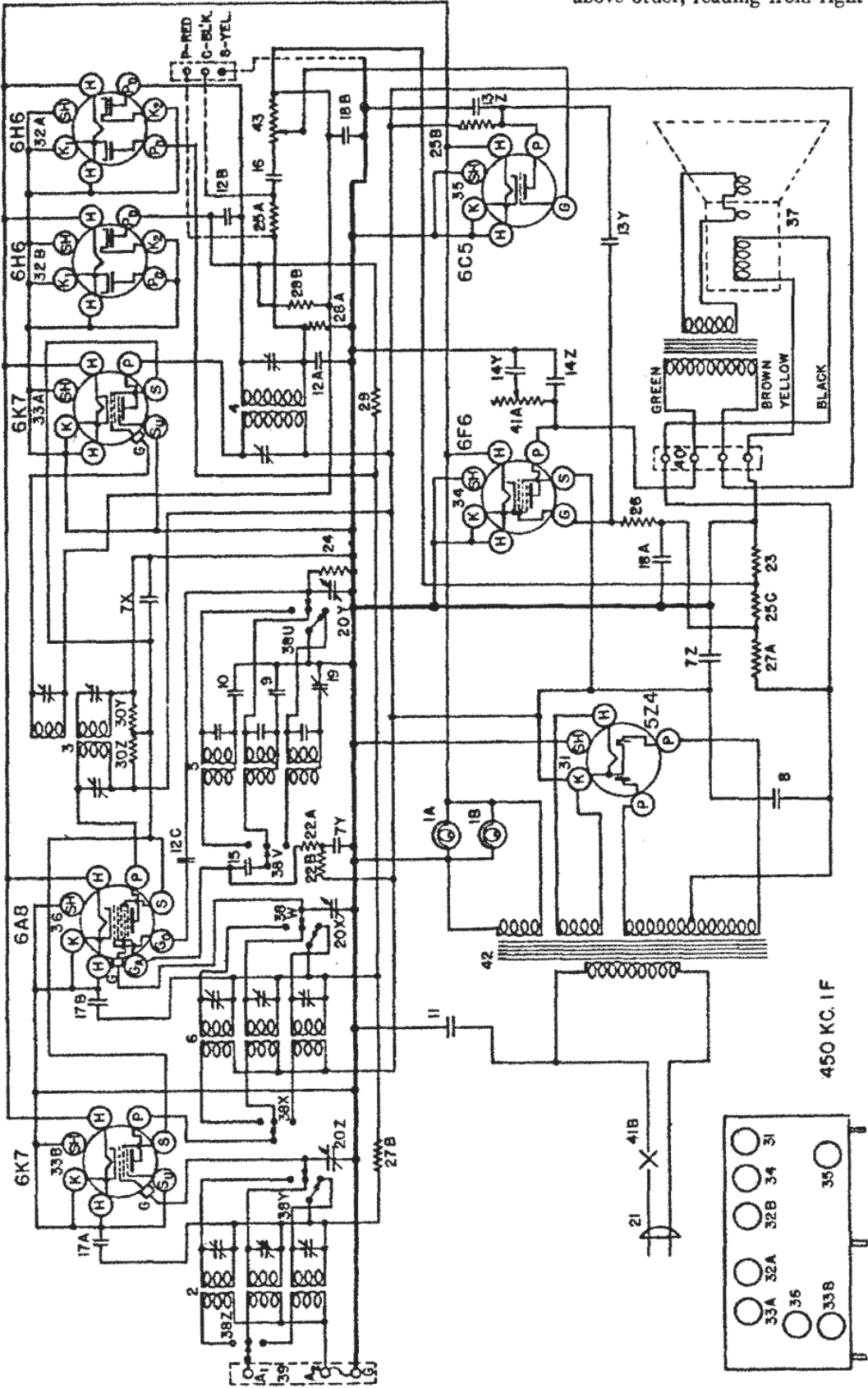
The Crosley Model 855 radio is an eight-tube super-heterodyne receiver using all metal tubes. It is available or adaptable for operation on A-C lines as follows: 110 V—60 cycles, 110 V—25 cycles and 220 V—25 cycles.

It is a three band receiver and the dial is divided into three sections as follows:

- BLACK— 540- 1,625 kilocycles
- GREEN—1,625- 4,700 kilocycles
- RED —5,250-15,300 kilocycles

The positions on the band selector switch are in the above order, reading from right to left.

NOVEMBER, 1935



TUBE SOCKET VOLTAGE READINGS

Tube	Function	H	P	S	Su	G	K	Go	Ga
6K7	R-F Amplifier	6.3	245	110	0	3	0	—	—
6A8	Osc.-Mod.	6.3	245	110	—	3	0	—	175
6K7	I-F Amplifier	6.3	245	110	0	—	0	—	—
6H6	Detector	6.3	—	—	—	—	0	—	—
6H6	AFC	6.3	—	—	—	—	0	—	—
6C5	A-F Amplifier	6.3	35	—	—	3	0	—	—
6F8	Output	6.3	235	245	—	16	0	—	—
5Z4	Rectifier	5.0	250	—	—	—	—	—	—

Measured on 117.5 Volt Line—60 Cycles A. C.

Power Consumption Approximately 60 Watts.