



6T AC 3 BAND SUPERHETERODYNE RECEIVER

An antenna from 50 to 100 feet long is recommended. A good ground wire is absolutely essential on this receiver.

This receiver is designed to operate from the 115-135 or 220 A.C. 50 cycle lines. The voltage change is accomplished by removing the cover from the power transformer and connecting the flexible lead to the desired voltage terminal.

The knob on the lower right is the on-off switch and the tone control. The knob on the lower left is the volume control and the knob directly below the selector knob is the wave change switch.

Turn station selector knob to secure desired stations. When tuning in a set, set tuning control carefully to maximum station volume, then adjust volume to desired level with volume control knob.

ANTENNA AND GROUND CONNECTIONS.

POWER SUPPLY.

LOCATION OF CONTROLS.

OPERATION.

R 1 -	15,000 ohms	1/4 w.	C 1 -	.005	600 v.
R 2 -	300	"	C 2 -	.05	400 v.
R 3 -	50,000	"	C 3 -	.1	200 v.
R 4 -	20,000	"	C 4 -	.02	400 v.
R 5 -	400	"	C 5 -	.1	200 v.
R 6 -	25,000	"	C 6 -	.1	200 v.
R 7 -	40,000	"	C 7 -	.05	400 v.
R 8 -	1,000,000	"	C 8 -	.05	400 v.
R 9 -	60,000	"	C 9 -	.02	400 v.
R 10 -	1,000,000	"	C 10 -	.02	400 v.
R 11 -	500,000	"	C 11 -	.005	600 v.
R 12 -	400	"	C 12 -	.005	600 v.
R 13 -	500,000	"	C 13 -	.000085	- mica
R 14 -	500,000	"	C 14 -	.0001	- mica
			C 15 -	.0001	- mica
			C 16 -	.0001	- mica
P 1 -	.0027 max.				
P 2 -	.0005 max.				
P 3 -	.00015 max.				
E 5 -	5 mfd. - 35 v.				
E 8 -	8 mfd. - 400 v.				
E 16 -	16 mfd. - 450 v.				