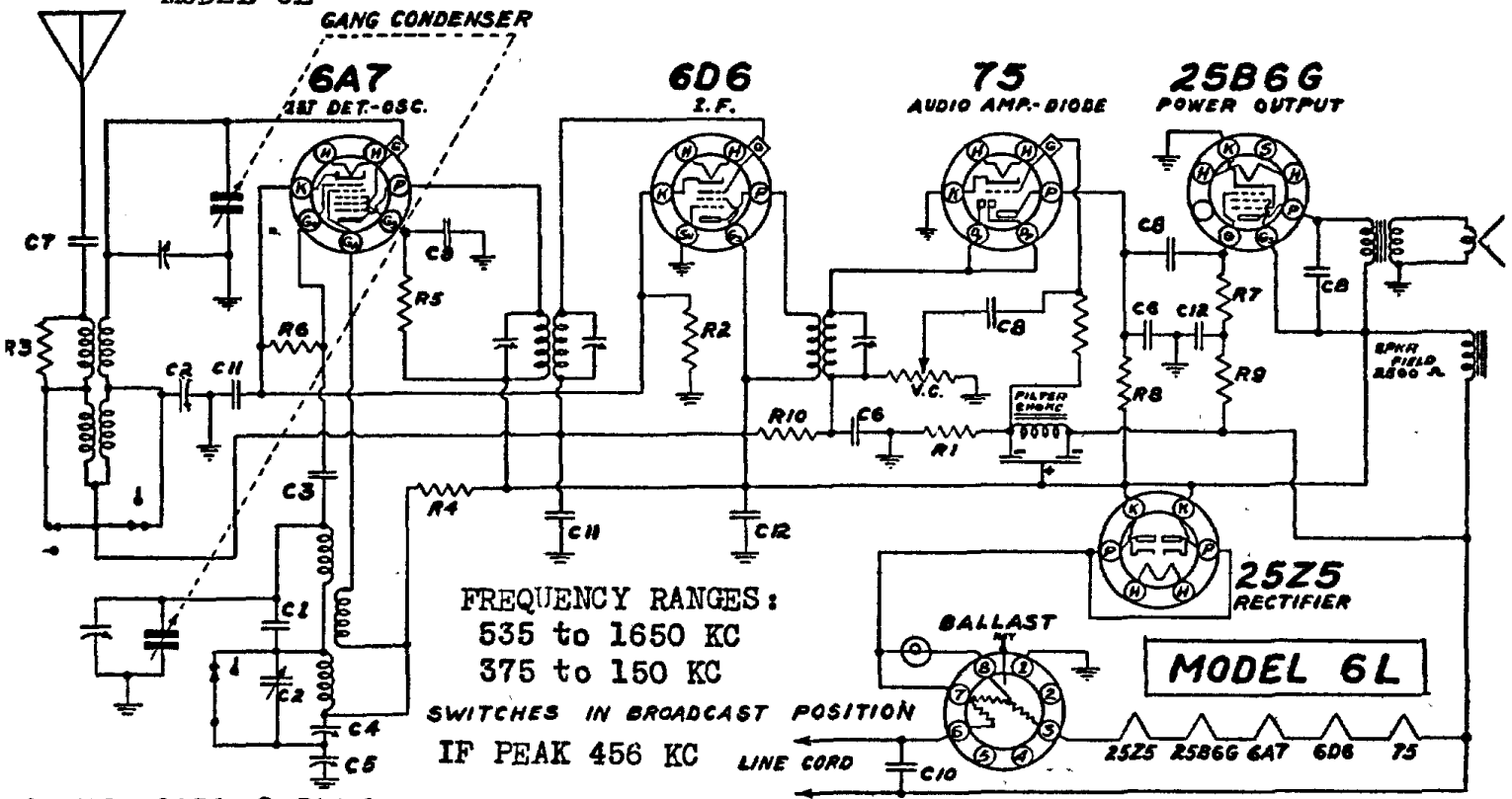


# CONTINENTAL RADIO & TELEV. CO.

MODEL 6L



POWER CORD & PLUG

LONG WAVE TRIMMERS  
OSC. ANT.

BAND SWITCH

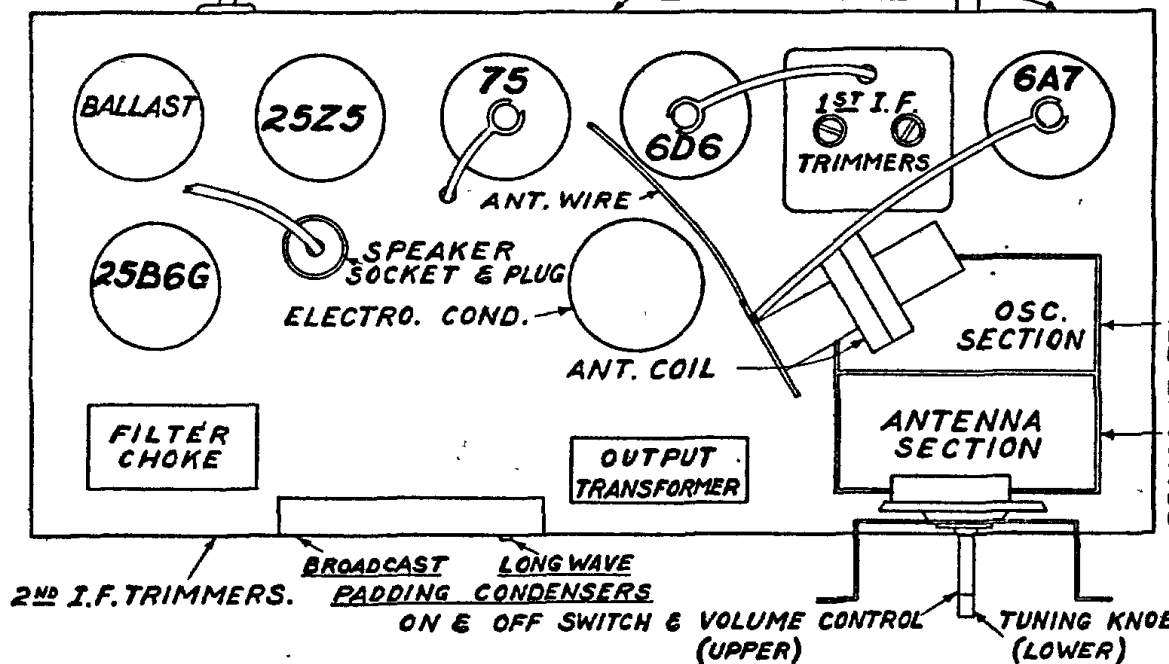
## CONDENSERS

NO.	M.M.F.	
C1	10	61MMI
C2	30-100	NICA
C3	100	"
C4	100-200	"
C5	300-600	"
C6	500	"
C7	.01	400 V.
C8	.02	400 V.
C9	.05	200 V.
C10	.05	400 V.
C11	.1	200 V.
C12	.25	200 V.

## RESISTORS

NO.	OHMS	WATTS
R1	18	
R2	300	1/4
R3	8,000	1/4
R4	15,000	1/4
R5	20,000	1/4
R6	25,000	1/4
R7	100,000	1/4
R8	250,000	1/4
R9	400,000	1/4
R10	1,000,000	1/4

V.C. - 1/2 MEG. VOLUME CON.  
\* TOLERANCE ± 10%



**IF ALIGNMENT** - Generator at 456 KC, and connected to the control grid of the 6A7 thru a .05 MFD condenser. Align the three IF trimmers to maximum peak. The three trimmers are located as follows : two are located in the IF can on the top of the chassis, the third is located on the front apron of the chassis and is the left hand section.

**BROADCAST** - Generator at 1400 KC, connected to the antenna thru a 100 MMF condenser. Dial set at 1400 KC, peak rear trimmer of gang condenser (OSC), then peak front trimmer. Shift generator and dial to 600 KC, while rocking gang condenser peak the oscillator padding condenser for maximum resonance.

**LONG WAVE** - Generator at 375 KC, peak oscillator trimmer, gang condenser completely open. Generator at 325 KC, peak the antenna trimmer, mounted on longwave antenna coil, after signal has been found by rotation condenser from high frequency end of dial. Pad the oscillator condenser at 160 KC while rocking condenser.