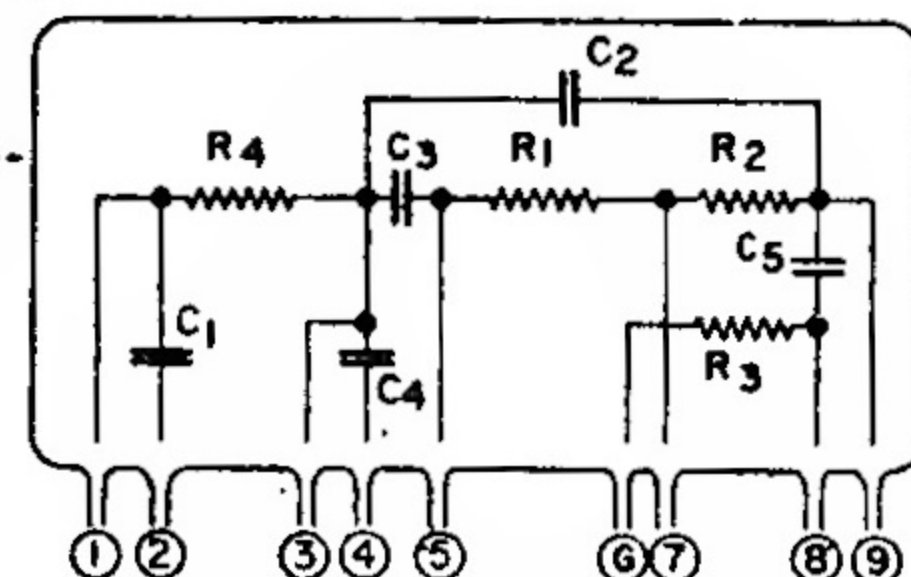
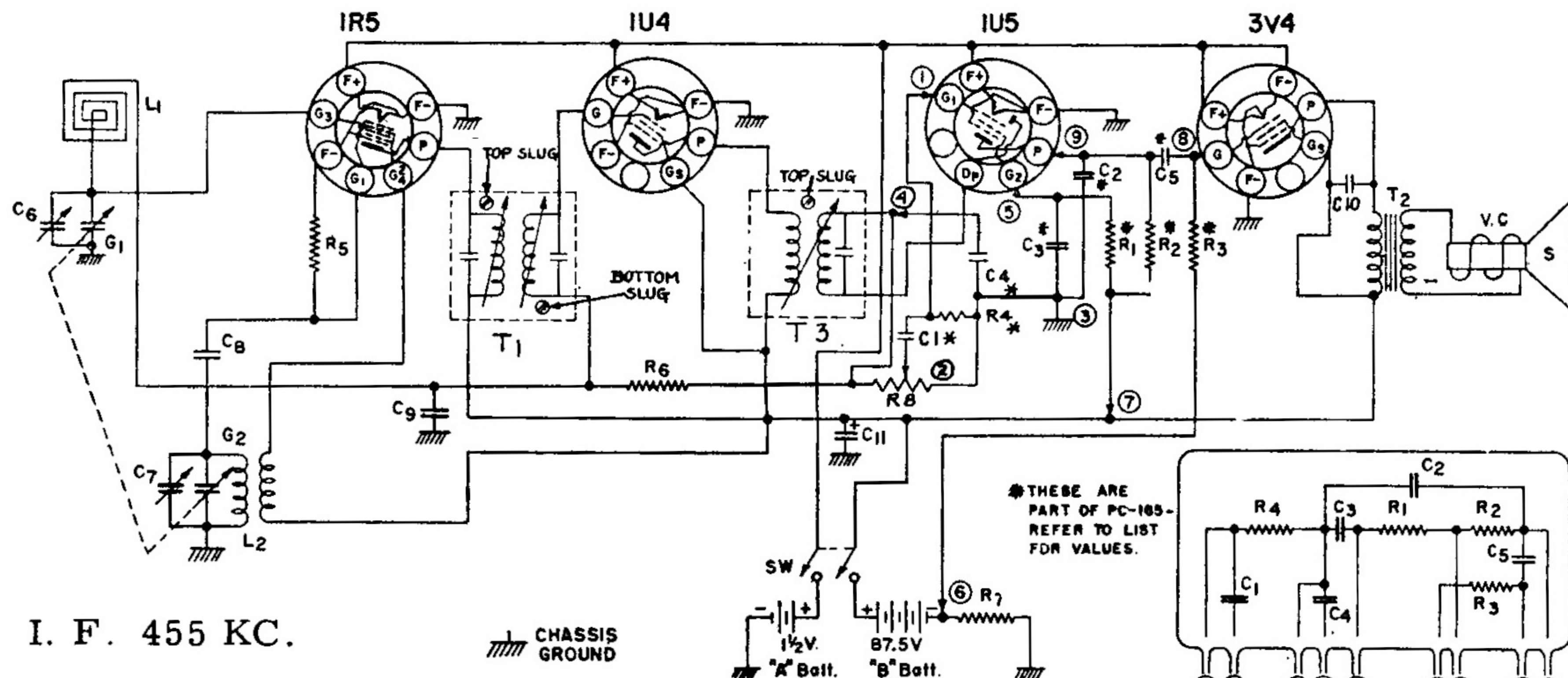


TRAV-LER RADIO CORPORATION

MODEL NO. 5300



PC-165 WIRING DIAGRAM

R₁ = 4.7 Meg.
R₂ = 1.0 Meg.
R₃ = 3.3 Meg.
R₄ = 10 Meg.

C₁ = 2000 mfd.
C₂ = 150 mfd.
C₃ = .01 mfd.
C₄ = 150 mfd.
C₅ = 5000 mfd.

PART NO.	SYMBOL	DESCRIPTION	PART NO.	SYMBOL	DESCRIPTION
	C ₆	ANTENNA TRIMMER ON GANG.	LL-30	L ₁	LOOP ANTENNA.
	C ₇	OSC. TRIMMER ON GANG.	LO-18	L ₂	OSC. COIL.
CC-5	C ₈	100 mfd. CERAMIC CONDENSER.	LI-10	T ₁	I.F. TRANSFORMER INPUT.
CC-3	C ₉	.005 mfd. CERAMIC CONDENSER.		SW	D.P.S.T. SWITCH (Part of Vol. control)
CC-20	C ₁₀	.0015 mfd. CERAMIC CONDENSER.		T ₂	SPEAKER TRANSFORMER.
EC-11	C ₁₁	10 mfd. 70 V. ELECTROLYTIC COND.	BPK -21	VC	VOICE COIL.
IR-20	R ₅	220 K. ±20% 1/2 Watt. RESISTOR.		S	P.M. SPEAKER
IR-23	R ₆	3.3 meg. ±20% 1/2 Watt. RESISTOR.	LI-11	T ₃	I.F. TRANSFORMER OUTPUT
IR-39	R ₇	620 Ω ±10% 1/2 Watt. RESISTOR.	TU-40		RADIO TUBES 1R5, 1U4, 1U5, 3V4
VC-40	R ₈	1 meg. VOLUME CONTROL			
GC-12	G ₁ G ₂	GANG CONDENSER			