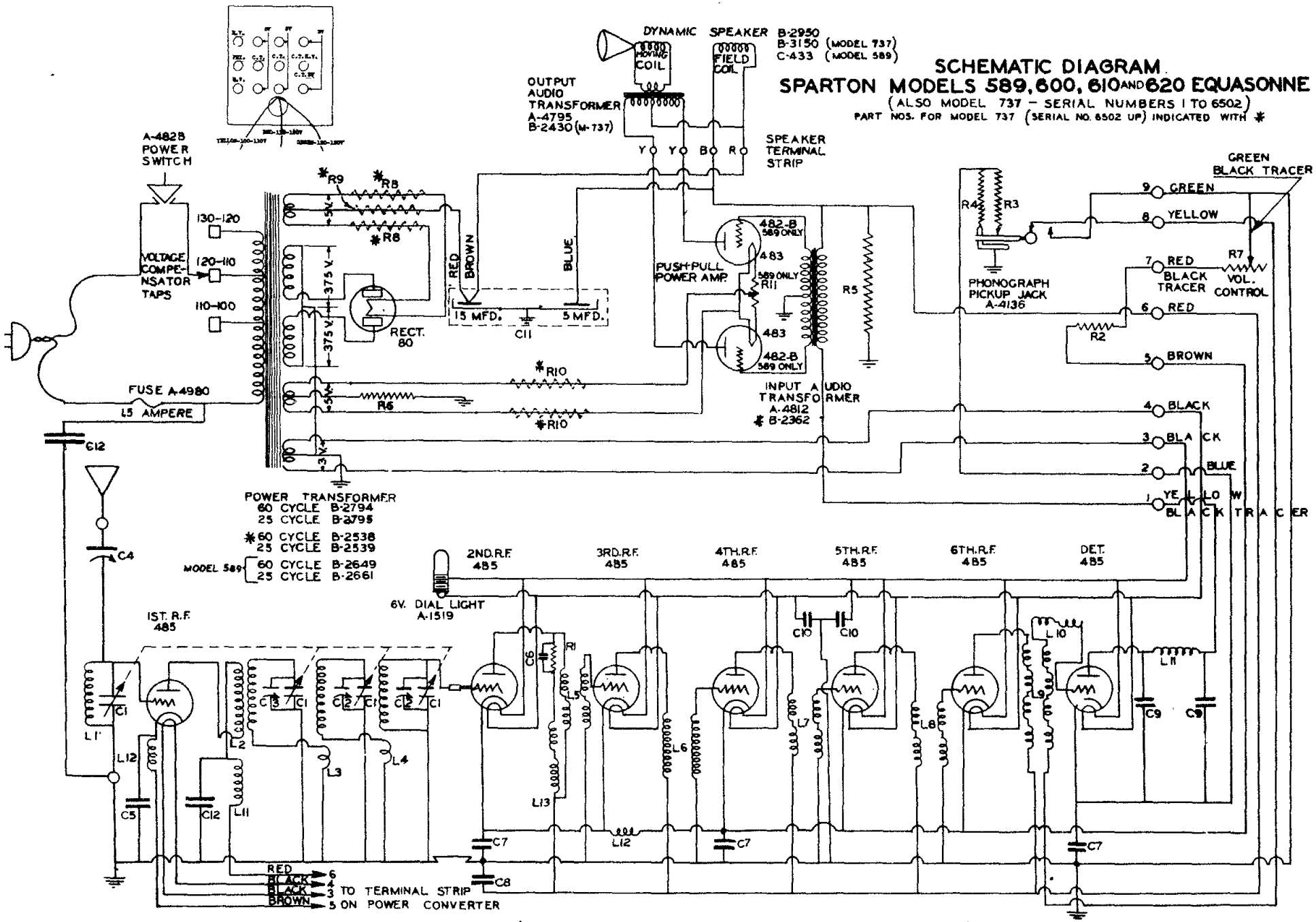
SCHEMATIC DIAGRAM
SPARTON MODELS 589, 600, 610 AND 620 EQUASONNE
(ALSO MODEL 737 – SERIAL NUMBERS 1 TO 6502)
PART NOS. FOR MODEL 737 (SERIAL NO. 6502 UP) INDICATED WITH *



C1 VARIABLE CONDENSER		C11 FILTER CONDENSER	B-2948	L1 1ST. TUNING COIL	A-4600	L11 DET. PLATE CHOKE	A-3506
C2 DOUBLE EQ. CONDENSER	A-4713	C12 .0006 MFD.	A-4434	L2 2ND. TUNING COIL	A-4711	L12 CATHODE CHOKE	A-3332
C3 SINGLE EQ. CONDENSER	A-4712			L3 3RD. TUNING COIL	A-4758	L13 1ST. PLATE CHOKE	A-3239-W
C4 ANT. COMPENSATOR	A-4636	R1 2,800 Ω .5 W.	A-4353	L4 4TH. TUNING COIL	A-4759	* PARTS SHOWN DOTTED FOR MODEL 737 ONLY	
C5 .2 MFD.	A-4998	R2 110 Ω 1 W.	A-4915	L5 COUPLING COIL	A-4826		
C6 .00023 MFD.	A-4354	R3 1,000 Ω 2 W.	A-3397	L6 2ND. R.F. TRANS.	A-2963-W	R8 .67 Ω 2.5 W.	A-6889
C7 1 MFD.	A-5032	R4 20,000 Ω 2 W.	A-2934	L7 3RD. R.F. TRANS.	A-2965-W	R9 1,300 Ω 15 W.	A-6888
C8 .25 MFD.	A-5033	R5 15,000 Ω 5 W.	A-4107	L8 4TH. R.F. TRANS.	A-2967-W	R10 .54 Ω 2.5 W.	A-6890
C9 .002 MFD	A-3217	R6 1250 Ω 3 W.	A-4974	L9 5TH. R.F. TRANS.	A-2961-W	R11 .6 Ω (589 ONLY)	A-4397
C10 .2 MFD.	A-7420	R7 15,000 Ω VOL CONT.	A-4770	L10 FREE GRID COIL	A-3238-W		