

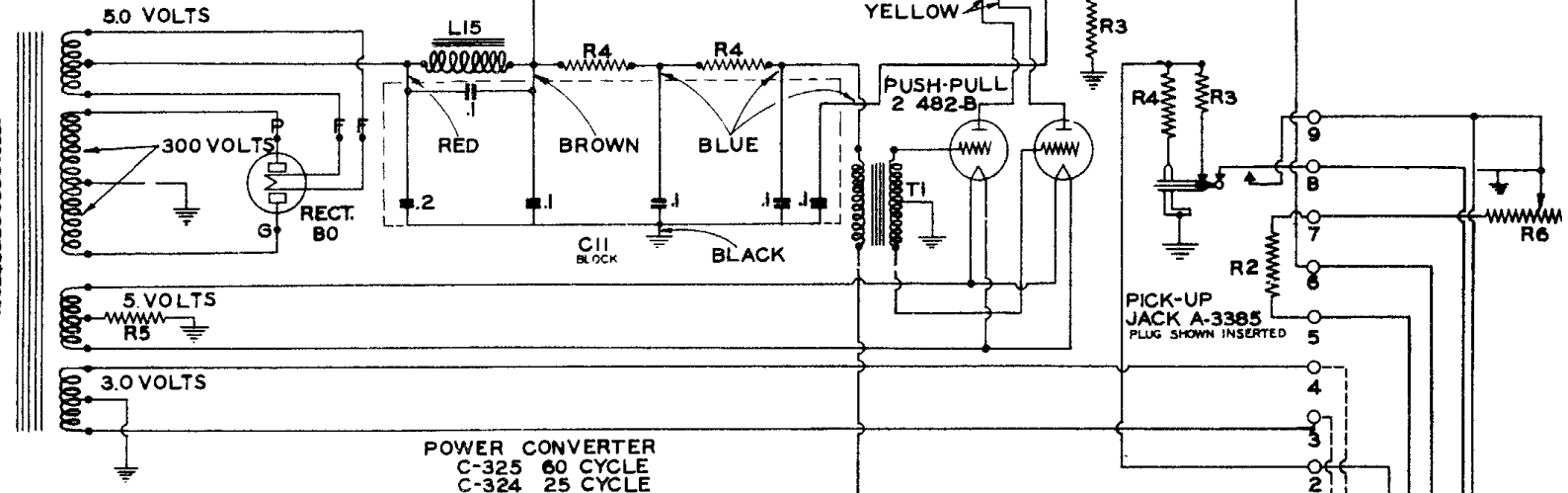
SCHEMATIC DIAGRAM SPARTON MODEL 930 EQUASONNE

POWER TRANSFORMER
B-2249 60 CYCLE
B-2250 25 CYCLE

DYNAMIC SPEAKER
B-2278

A-482B
SWITCH

120 TO 130 VOLTS
110 TO 120 V.
100 TO 110 V.
LINE VOLTAGE
COMPENSATOR
SWITCH



POWER CONVERTER
C-325 60 CYCLE
C-324 25 CYCLE

C1 VARIABLE CONDENSERS
C2 DOUBLE EQUALIZING COND.
C3 SINGLE EQUALIZING COND.
C4 ANTENNA COMPENSATING COND.
C5 .0003 MFD.
C6 .000023 MFD.
C7 .1 MFD.
C8 .25 MFD.
C9 .2 MFD.
C10 .002 MFD.
C11 FILTER BLOCK 60 CYCLE
25 CYCLE

A-4713
A-4712
A-3357
A-3663
A-4354
A-5032
A-5033
A-7420
A-3217
B-2203
B-2227

R1 2,800 Ω .5 W.
R2 110 Ω 1 W.
R3 1,000 Ω 2 W.
R4 20,000 Ω 2 W.
R5 1,250 Ω 3 W.
R6 50,000 Ω VOL CONTROL

A-4353
A-4915
A-3397
A-2934
A-3750
A-3491

L1 FIRST R.F. COIL
L2 SECOND R.F. COIL
L3 THIRD R.F. COIL
L4 FOURTH R.F. COIL
L5 COUPLING COIL
L6 PLATE CHOKE
L7 GRID CHOKE
L8 CATHODE CHOKE
L9 SECOND R.F. TRANSFORMER
L10 THIRD R.F. TRANSFORMER
L11 FOURTH R.F. TRANSFORMER

A-3772
A-3772
A-3772
A-3756
A-3239-W
A-3240
A-3332
A-2963-W
A-2965-W
A-2967-W

L12 FIFTH R.F. TRANSFORMER
L13 FREE GRID CHOKE
L14 DET. PLATE CHOKE
L15 FILTER CHOKE
T1 INPUT AUDIO TRANSFORMER
T2 OUTPUT AUDIO TRANSFORMER

A-2961-W
A-3238-W
A-3506
A-3764
A-3736
A-3763

TERMINAL BLOCK
NO. 1 NEAREST CONTROL PANEL

1ST. R.F.
485

2ND. R.F.
485

3RD. R.F.
485

4TH. R.F.
485

5TH. R.F.
485

DET.
485

