L1	TUNING COIL	A-4600
L2	TUNING COIL	A-4601
L3	1ST. PLATE CHOKE	A-3239-W
L4	COUPLING COIL	A-4826
L5	2ND. R.F. TRANSFORMER	A-2963-W
L6	3RD. R.F. TRANSFORMER	A-2965-W
L7	4TH. R.F. TRANSFORMER	A-2967-W
L8	5TH. R.F. TRANSFORMER	A-2961-W
L9	CATHODE CHOKE	A-3332
L10	FREE GRID CHOKE	A-3238-W
L11	DET. PLATE CHOKE	A-3506

R1	2,800 Ω	.5 W. A-4353
R2	110 Ω	1. W. A-4915
R3	1,000 Ω	2 W. A-3397
R4	20,000 Ω	2 W. A-2934
R5	15,000 Ω	5 W. A-4107
R6	1,250 Ω	3 W. A-3750
R7	HUM CONTROL	A-4397
R8	50,000 Ω VOLCON.	A-3491

C1	VARIABLE CONDENSERS	
C2	SINGLE EQUALIZING COND.	A-4712
C3	DOUBLE EQUALIZING COND	A-4713
C4	ANTENNA COMP. COND.	A-4636
C5	000023 MFD.	A-4354
C6	1 MFD.	A-5032
C7	.25 MFD.	A-5033
C8	.2 MFD.	A-7420
C9	.002 MFD.	A-3217
C10	FILTER 5-15 MFD	B-2327
C11	.006 MFD.	A-4811

T1	AUDIO INPUT TRANS.	A-4104
T2	AUDIO OUTPUT TRANS.	A-3763

SPEAKER (B-2278 MAGNAVOX) (C-363 JENSEN) 2500 Ω FIELD

T2 Y Y B R

PUSH PULL POWER OUTPUT

482-B 482-B T1 R7 R5

R4 R3 PHONOGRAPH PICKUP JACK A-4136 R8 50,000 Ω. VOLUME CONTROL R2

9 8 7 6 5 4 3 2 1

130 - 120 V. 120 - 110 V. 110 - 100 V. LINE VOLTAGE COMPENSATOR POWER SWITCH A-4828

5V. 400V+300V+300V 5V. 5V. 5V.

80 RECT. R6 C11

RED BLUE 15 MFD 5 MFD C10

Sparton Radio
Sparks-Withington Co.
Models: 591, 593, 931 AC

IST. R.F. 485 2ND. R.F. 485 3RD. R.F. 485 4TH. R.F. 485 5TH. R.F. 485 DET. 485

6 V. DIAL LIGHT A-1519

C8 C8 L10 L11 C9 C9

R1 C5 L3 L4 L5 L6 L7 L8 L9 C8 C8 C6 C6 C7

C4 C1 L1 L1 C1 C2 C3 C1 L2 L1 C1 C3

SELECTOR C-413

AMPLIFIER C-259