

TABLE 1

<u>TYPE</u>	<u>YEAR</u>	<u>BASE</u>	<u>FIL</u> <u>VOLT</u>	<u>FIL</u> <u>CUR</u>	<u>GRID</u> <u>BIAS</u>	<u>FIL</u> <u>TYPE</u>	<u>PLATE</u> <u>VOLT</u>	<u>PLATE</u> <u>CURR.</u>	<u>USE</u>
1. "A" Series									
A 104	1925	UX English	1.1	.06	-10	D.H.	100	5Ma	Amplifier Triode
A 106	1925	UX English	1.3	.06	- 9	D.H.	135	7Ma	Amplifier Triode
A 109	1925	UX English	1.3	.06	- 9	D.H.	150	2Ma	Amplifier Triode
A 110	1924	UX English	1.3	.06	-4.5	D.H.	120	3Ma	Amplifier Triode
A 125	1926	UX English	1.25	.06	- 3	D.H.	150	.45Ma	Amplifier Triode
* A 135	1927	UX English	1.25	.06	0	D.H.	200	1.9Ma	Amplifier Triode
A 141	1925	English with 1.3 screw Terminal on side		.06	1-5	D.H.	20	3.5Ma	<i>Space Charge</i> R.F. Tetrode
A 203	1925	UX English	2.0	.065	-30	D.H.	150	12 Ma	Amplifier Triode
A 205	1926	UX English	2.0	.06	-18	D.H.	150	7 Ma	Amplifier Triode
x A 206	1925	UX English	2.0	-	-	D.H.	-	-	Amplifier Triode
A 209	1925	UX English	2.0	.08	- 9	D.H.	150	4 Ma	Amplifier Triode
A 210	1925	UX English	2.0	.06	- 9	D.H.	135	3 Ma	Amplifier Triode
A 225	1926	UX English	2.0	.08	- 3	D.H.	150	1 Ma	Amplifier Triode
* A 235	1927	UX English	2.0	.06	0	D.H.	150	1.5Ma	Amplifier Triode
A 241	1925	English with 2.0 screw Terminal on side		.06	-1.5	D.H.	20	3.5Ma	<i>Space Charge</i> R.F. Tetrode
A 242	1925 ⁹	English with 2.0 screw Terminal on top		.08	-2 +20	D.H.	20	1.2Ma	R.F. Tetrode
A 303	1925	UX, UV Eng.	3.3	.06	-27	D.H.	150	3 Ma	Amplifier Triode
A 306	1925	UX, UV Eng.	3.3	.06	-15	D.H.	150	1.5Ma	Amplifier Triode
A 310	1924	English UV Large	3.3	.06	-4.5	D.H.	100	2.5Ma	Amplifier Triode
A 404	1926	UX English	4.0	.06	-10	D.H.	100	4 Ma	Amplifier Triode
A 406	1925	UX English	4.0	.06	- 9	D.H.	150	6 Ma	Amplifier Triode
x A 408	1926	UX English	4.0	-	-	D.H.	-	-	
A 409	1926	UX English	4.0	.065	- 9	D.H.	150	3.5Ma	Amplifier Triode
A 410	1925	UX English	4.0	.06	- 3	D.H.	150	3.5Ma	Amplifier Triode
X A 410N	1929	UX English	4.0	-	-	D.H.	-	-	Amplifier Triode
+ A 414K	1929	English	4.0	-	-	D.H.	-	-	?
A 415	1927	UX English	4.0	.085	- 4	D.H.	150	4 Ma	Amplifier Triode
x A 416	1928	UX English	4.0	-	-	D.H.	-	-	Amplifier Triode
A 425	1926	UX English	4.0	.065	- 3	D.H.	200	.8Ma	Amplifier Triode
* A 435	1927	UX English	4.0	.06	0	D.H.	150	1.4Ma	Amplifier Triode
A 441	1928	UX English with screw Terminal on side	4.0	.06	-1.5	D.H.	20	2 Ma	Amplifier Tetrode
A 442	1928 ⁹	English UX screen from top	4.0	.06	- 1	D.H.	200	4 Ma	R.F. Tetrode Amplifier

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A 609	1926	UX English	6.0	.06	- 9	D.H.	150	4 Ma	Amplifier Triode
A 615	1927	UX English	6.0	.08	- 4.5	D.H.	150	4 Ma	Amplifier Triode
A 630	1927	UX English	6.0	.06	- 1.5	D.H.	150	.7 Ma	Amplifier Triode
* A 635	1927	UX English	6.0	.06	0	D.H.	150	1.2Ma	Amplifier Triode
A 642	1927 ^x	UX English screen from top	6.0	.06	- 1	D.H.	200	.4 Ma	R.F. Tetrode Amplifier

* Plate lead connected externally to top binding post

+ Shielded with metal can

x Limited information available on this type

2. "B" Series

B 105	1925	UX English	1.3	.15	-18	D.H.	150	8 Ma	Triode Amplifier
B 203	1926	UX English	2.0	.19	-30	D.H.	150	12Ma	Amplifier Triode
B 205	1926	UX English	2.0	.15	-18	D.H.	150	7 Ma	Amplifier Triode
B 217	1934	UX English	2.0	. 1	- 4	D.H.	150	4 Ma	Amplifier Triode
B 228	1934	UX English	2.0	. 1	- 2	D.H.	150	2 Ma	Amplifier Triode
B 240	1934	Continental (7 pin)	2.0	. 2	0	D.H.	150	Zero Signal 3.5 Class "B"	Twin Triode
B 242	1932 ²⁹	UX English screen from top	2.0	.15	0	D.H.	200	4.5Ma	R.F. Tetrode Amplifier
B 255	1932 ²⁹	UX English screen from top	2.0	.18	- 7 -0.5	D.H.	150	1.8Ma	R.F. Variable MU Tetrode
B 262	1932 ²⁹	UX English screen from top	2.0	.18	-0.5	D.H.	150	2.0Ma	R.F. Tetrode Amplifier
B 342	1934 ²⁹	UX Screen from top	2.7	.13	-1.5	D.H.	135	3.7Ma	R.F. Tetrode Amplifier
B 403	1925	UX English	4.0	.15	-30	D.H.	150	15Ma	Amplifier Triode
B 405	1925	UX English	4.0	.15	-18	D.H.	150	11Ma	Amplifier Triode
B 406	1925	UX English	4.0	. 1	-15	D.H.	150	8 Ma	Amplifier Triode
B 409	1925	UX English	4.0	.15	-18	D.H.	250	12Ma	Amplifier Triode
B 424	1928	UX English	4.0	. 1	- 3	D.H.	200	6 Ma	Amplifier Triode
B 438	1927	UX English	4.0	. 1	- 3	D.H.	200	1 Ma	Amplifier Triode
B 442	1929	UX English screen from top	4.0	.15	- 1	D.H.	200	4.5Ma	R.F. Tetrode Amplifier
B 443	1927	UX 4 pin English with screw terminal on side	4.0	.15	-19	D.H.	250	12Ma	Power Output Pentode
B 443S	1928	5 Pin Eng.	4.0	.15	-12	D.H.	250	12Ma	Power Output Pentode
B 543	1930	UY English	4.0	. 1	-15	D.H.	200	12Ma	Power Output Pentode
B 605	1926	UX English	6.0	.12	-18	D.H.	150	9 Ma	Amplifier Triode

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3. "C" Series									
^{C 109} C 125	1928	UX English	1.0	. 8	- 3	D.H.	150	3 Ma	-
C 135	1928	UX English plate from top	1.0/1.5	.25	0	D.H.	150	1.5Ma	Amplifier Triode
C 142	1927 ⁹	UX English plate from top	1.0	.25	1.5	D.H.	150	1.7Ma	-
C 243N	1934	UY 5 Pin English	.2.0	. 2	-4.5	D.H.	150	6 Ma	Power Output Pentode
C 243	1934 ²⁹	UY 5 Pin English	2.0	.27	-15	D.H.	150	17Ma	Power Output Pentode
C 405	1930	UX English	4.0	. 3	-32	D.H.	250	20Ma	Power Output Triode Amp.
C 408	1930	UX English	4.0	.25	- 7	D.H.	150	14Ma	Amplifier Triode
C 443	1930 ²⁹	UY & 5 Pin English	4.0	.25	-25	D.H.	300	20Ma	Power Output Pentode
C443N	1930	UY & 5 Pin English	4.0	.25	-20	D.H.	300	20Ma	Power Output Pentode
C443N/S	1930	English UY 5 Pin	4.0	.25	-42	D.H.	300	20Ma	Power Output Pentode
C 453	1930 ²⁹	UY & 5 Pin English	4.0	.25	-25	D.H.	300	20Ma	Power Output Pentode
C 508	1927	UX English	5.0	.25	- 9	D.H.	135	6.2Ma	Amplifier Triode
C 509	1925	UX English	5.0	.25	- 9	D.H.	150	10Ma	Amplifier Triode
C 603	1926	UX English	6.0	.25	-40.5	D.H.	180	20Ma	Power Output Triode
C 606	1926	UX English	6.0	.25	-27	D.H.	250	20Ma	Power Output Triode
C 643	1928	UY & 5 Pin English	6.0	.25	-20	D.H.	300	21Ma	Power Output Pentode
4. "D" Series									
^{D 135} D 143	1927 ⁹	English side screw Terminal	1.0	.06	-15	D.H.	150	12Ma	Power Output Pentode
D 243	1927 ⁸	UY 5 Pin English	2.5	. 6	-27	D.H.	300	20Ma	Power Output Pentode
D 404	1927	UX English	4.0	.65	-40	D.H.	250	40Ma	Power Output Triode
5. "E" Series									
E 406	1928	UX English	4.0	1.0	-24	D.H.	250	48Ma	Power Output Triode
E 406N	1928	UX English	4.0	1.0	-24	D.H.	250	48Ma	Power Output Triode
E 408	1928	UX English	4.0	0.9	-24	D.H.	200	26Ma	Power Output Triode

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E 408N	1928	UX English	4.0	1.0	-36	D.H.	400	30Ma	Power Output Triode
E 409	1928	UY 5 Pin English	4.0	1.0	-16	I.H.	200	12Ma	Power Output Triode
E 409N	1928	UY 5 Pin English	4.0			I.H.			Power Output Triode
E 410	1928	English	4.0	1.0	-28	D.H.	400	30Ma	Power Output Triode
E 414	1930	English	4.0	0.9	-16	I.H.	150	6.5Ma	Power Output Triode
E 415	1928	European 5 Pin & UY English	4.0	1.0	- 8	I.H.	200	6 Ma	Triode
E 424	1929	UY English 5 pin & European 5 pin	4.0	1.0	- 6	I.H.	200	6 Ma	Triode
E 424N	1929	UY English 5 pin & European 5 pin	4.0	1.0	-3.5	I.H.	200	6 Ma	Triode
E 430	1928	English	4.0	0.9	- 3	D.H.	150	4 Ma	Triode
E 425	1930	English	4.0	1.0	-4.5	D.H.	150		Triode
E 428	1929	English	4.0	1.0	-3.5	D.H.	200	3 Ma	Triode
E 435	1928	UY English 5 pin & European 5 pin	4.0	1.0	-1.5	I.H.	200	3 Ma	Amplifier
E 438	1928	UY English 5 pin & European 5 pin	4.0	1.0	- 3	I.H.	200	2.5Ma	Amplifier
E 441	1930	English Screen from top	4.0	1.0	0	D.H.	100	1.7Ma	Tetrode
E 441N	1931	English Screen from top	4.0	1.0	0	D.H.	100	1.7Ma	Tetrode
E 442	1928	5 pin Eng. plate from top	4.0	1.0	-1.3	I.H.	200	1.5Ma	Tetrode
E 442S	1928	5 pin Eng. plate from top	4.0	1.0	- 2	I.H.	200	4 Ma	Tetrode
E 443H	1929	UY 5 Pin English	4.0	1.1	-14	D.H.	250	36Ma	Power Output Pentode
E 443N	1928	UY 5 Pin English	4.0	1.0	-40	D.H.	400	30Ma	Power Output Pentode
E 444	1933	American & European 6 Pin	4.0	1.1	-2.3	I.H.	200	.35Ma	Diode Tetrode
E 444N	1933	American & European 6 Pin	4.0	1.1	- 3	I.H.	200	4 Ma	Diode Tetrode
E 444S	1933	UY European 5 Pin	4.0	1.0	-3.5	I.H.	200	6 Ma	Diode Triode
E 445	1933	5 Pin Eng. UY plate from top	4.0	1.1	-40 to - 2	I.H.	200	6 Ma	Variable MU R.F. Tetrode
E 446	1933	5 Pin Eng. European 7 pin plate from top	4.0	1.1	- 2	I.H.	200	3 Ma	R.F. Pentode
E 447	1933	5 Pin Eng.	4.0	1.1	-50 to - 2	I.D.	200	4.5Ma	Variable MU R.F. Pentode

<u>TYPE</u>	<u>YEAR</u>	<u>BASE</u>	<u>FIL</u> <u>VOLT</u>	<u>FIL</u> <u>CURR</u>	<u>GRID</u> <u>BIAS</u>	<u>FIL</u> <u>TYPE</u>	<u>PLATE</u> <u>VOLT</u>	<u>PLATE</u> <u>CURR</u>	<u>USE</u>
E 448	1933	European 7 Pin	4.0	1.2	-1.5	I.H.	300	3 Ma	Hexode Converter
E 449	1933	European 7 Pin	4.0	1.2	- 8 to - 2	I.H.	200	3 Ma	Variable MU Hexode
E 451	1932	5 Pin Eng.	4.0	1.1	both grids 0	D.H.	400	8.5Ma- 56Ma	Double Grid Output
E 452T	1933	5 Pin Eng. plate from top	4.0	1.0	- 2	I.H.	200	3 Ma	Amplifier Tetrode
E 453	1932	European 6 Pin	4.0	1.1	-15	I.H.	250	24Ma	Power Output Pentode
E 454	1933	American 7 Pin	4.0	1.2	-3.5	I.H.	200	3.5Ma	Duo Diode Triode
E 455	1932	5 Pin Eng. & UY American 7 pin	4.0	1.0	-40 to 1.5	I.H.	200	3 Ma	Variable MU Tetrode
E 463	1930	European 6 Pin	4.0	1.35	-22	I.H.	250	36Ma	Power Output Pentode
E 499	1933	5 Pin Eng. & UY	4.0	1.0	-1.5	I.H.	200	1 Ma	Triode Amplifier
E 543	1933	European 6 Pin	4.5	1.1	-15	I.H.	250	24Ma	R.F. Pentode
E 703	1932	4 Pin Eng.	7.5	1.0		D.H.	425	30Ma	Power Output Triode
E 707	1932	Special 4 Pin	7.2	.08	-80	D.H.	800	40Ma	Power Output Triode
E 708		-	-	-	-	-	-	-	-

6. "F" Series

F 109A	1928	UX & Eng.	1.5	1.0	-14.5	D.H.	180	6.2Ma	Amplifier Triode
F 203	1930	UX & Eng.	2.5	1.5	-56	D.H.	275	36Ma	Power Output Triode
F 209A	1928	UY & 5 Pin English	2.5	1.75	-21	I.H.	250	5.2Ma	Amplifier Triode
F 215	1927	UY & 5 Pin English	2.5	1.5	- 6	I.H.	150	6.5Ma	Amplifier Triode
F 242	1928	UY, Grid from top	2.5	1.75	- 3	I.H.	250	4 Ma	R.F. Tetrode Amplifier
F 410	1932	UX & Eng.	4.0	2.0	-36	D.H.	550	45Ma	Power Output Triode
F 443	1933	UY & 5 Pin English	4.0	2.0	-40	D.H.	550	45Ma	Power Output Pentode
F 443N	1933	UY & 5 Pin English	4.0	2.0	-30	D.H.	550	45Ma	Power Output Pentode
F 603	1930	UY & 5 Pin English	4.0	2.0	-30	D.H.	550	45Ma	Power Output Pentode
F 704	1930	UX & English	7.5	1.25	-84	D.H.	450	55Ma	Power Output Triode
F 707	1931	UX & English	7.5	1.25	-84	D.H.	450	55Ma	Power Output Triode
F 708	1930								

<u>TYPE</u>	<u>YEAR</u>	<u>BASE</u>	<u>FIL VOLT</u>	<u>PLATE VOLT</u>	<u>PLATE CURR</u>	<u>TYPE</u>
<u>7. RECTIFIERS</u>						
39	1930	English				
328	1926	English	1.8	28	1.3 Ma A	
354 354	1933	Special 4 Pin	1.8	45	6.0 Ma A	Full Wave
367	1933	Special 4 Pin	1.8	45	6.0 Ma A	Full Wave
373	1926	3 Pin English	4	220	40 Ma	Half Wave
451	1926 ⁸	English	1.8	16	1.3 Ma A	
505	1927	3 Pin English	4	400	60 Ma	Half Wave
506	1927	English	4	2X 300	75 Ma	Full Wave
506K	1927	English	4	300	75 Ma	Full Wave
509 1002	1926 ¹⁹²⁶	English	1.8	160	0.1 Ma A	
1010	1926	English	1.8	60	4 Ma A	
1018	1925 ⁸	Special Side Contact	1.8	16	200 Ma	
1110 1201	-	English	2.5	300	75 Ma	
1326 1457	1926	English	-	-	-	
1560	1928	UX & English	5.0	2X 300	125 Ma	Full Wave
1561	1928	UX, "P" Base, Eng.	4.0	2X 500	120 Ma	Full Wave
1562	1928	UX	7.5	750	110 Ma	Half Wave
1701 1702 1801	1931	English	4.0	2X 250	30 Ma	Full Wave
1802	1931	3 Pin English	4.0	250	30 Ma	Half Wave
1803	1931	3 Pin English	4.0	500	30 Ma	Half Wave
1805	1932	English	4.0	2X 500	60 Ma	Full Wave
1807	1933	English	4.0	350	-	-
1815	1933	English	4.0	2X 500	180 Ma	Full Wave
1817	1933	English	4.0	2X 350	300 Ma	Full Wave
1823 1821	1929	English	4.0	250	-	-
1831	1933	English	4.0	2X 700	60 Ma	Full Wave
1832	1933	3 Pin English	4.0	2X 700	120 Ma	Half Wave
1861	1933	English	4.0	500	120 Ma I.H.	
1967	1933	UX	4.0	350	120 Ma I.H.	Full Wave
1875	1935	P Base, Plate from top	4.0	5000	5 Ma	Half Wave
1876	1935	P Base	4.0	850	5 Ma	Half Wave
1877	1935	English	4.0	5000	3 Ma I.H.	Half Wave
1878	1935	Edison Screw	4.0	10.500	2 Ma	Half Wave
1881 1882	1935	P Base	5.0	2X 400	110 Ma	Full Wave
1883	1935	P Base	5.0	2X 400	110 Ma I.H.	Full Wave
2504	1929	Small Bayonet	-	-	-	-
2506	1928	English	4.0	2X 300	40 Ma	Full Wave
2769	-	3 Pin English Plates from top	2.2	2X 1000	75 Ma	Full Wave
4646 4674 3006	1926	3 Pin English	4.0	40	1 Ma	Half Wave

<u>TYPE</u>	<u>YEAR</u>	<u>BASE</u>	<u>VOLT MIN.</u>	<u>MAX.</u>	<u>CURRENT</u>
<u>8. CURRENT REGULATORS</u>					
302	1934	Edison Screw	112	195	.3a
329	1924 6	3 Pin English	10	30	.02a 1.15A
452	1925 7	3 Pin English	7	20	.115a 1.3A
1003	1926	-	-	-	-
1004	1926	-	-	-	-
1011	1926	-	-	-	-
1012	1926	Edison Screw	6	18	.57a 5.7A
1459	1926	-	-	-	-
1461	1926	-	-	-	-
1904	1930	English	50	70	.1a
1910	-	3 Pin English	4.5	14.5	1.44a
1911	-	English	50	70	.15a
1915	-	English	50	70	.24a
1916	-	English	25	5.0	.18a
1920	-	English	50	70	.25a
1926	-	English	16	-	.18a Resistance
1927	-	English	35	100	.18a
1928	-	English	100	225	.18a
1933	-	English	50	160	.1a
1934	-	UX	85	195	.25a
1941	-	English & Edison Screw	77	200	.3a
1949		English	30	90	.3a
C1		P Base	80	200	.2a
C2		P Base	35	100	.2a
C3		P Base	100	200	.2a
C4		P Base	55	105	.2a
C5		P Base	-	-	.2a
C6		P Base	70	100	.2a
C7		P Base	35	70	.2a
C8		P Base	80	200	.2a
C9		P Base	35	100	.2a
C10		P Base	35	100	.2a
C12		P Base	80 35	200 100	.2a

<u>TYPE</u>	<u>BASE</u>	<u>FIL</u> <u>VOLT</u>	<u>FIL</u> <u>CURR</u>	<u>PLATE</u> <u>VOLT</u>	<u>PLATE</u> <u>CURR</u>	<u>GRID</u> <u>BIAS</u>	<u>USE</u>
<u>9. POWER TUBES</u>							
4641	Special 4 Pin	4.0	2.1a	1500	15 Ma	-140	Power Output Triode
4682	P Base	4.0	1.0a	375	24 Ma - 29 Ma	Bias Resistor 540 ohms	Power Output Pentode
4683	P Base	4.0	.95a	350	43 Ma - 46 Ma	Bias Resistor 850 ohms	Power Output Pentode
4684	P Base	4.0	1.75a	375	24 Ma - 30 Ma	Bias Resistor 142 ohms	Power Output Pentode
4688	P Base	4.0	2.09a	375	48 Ma - 62 Ma	Bias Resistor 165 ohms	Power Output Pentode
4689	P Base	6.3	1.35a	375	48 Ma - 62 Ma	Bias Resistor 165 ohms	Power Output Pentode
4694 4699	P Base	6.3	.9a	375	24 Ma - 30 Ma	Bias Resistor 145 ohms	Power Output Pentode

10. 20 VOLT .18 AMP DC MAINS SERIES TUBES

<u>TYPE</u>	<u>BASE</u>	<u>PLATE</u> <u>VOLT</u>	<u>PLATE</u> <u>CURR</u>	<u>GRID</u> <u>BIAS</u>	<u>USE</u>
B 2046	5 Pin English plate from top	200	3 Ma	- 2	R. F. Pentode
B 2047	5 Pin English plate from top	200	4 Ma	-50 - - 2	Hexode Converter
B 2052T	5 Pin English plate from top	200	3 Ma	- 2	R.F. Tetrode
B 2045	5 Pin English plate from top	200	4 Ma	-40 Ma - - 2 Ma	Variable MU Tetrode
B 2044	6 Pin European plate from top	200	.76a	- 4	Diode Tetrode
B2044S	5 Pin English	200	6 Ma	- 3	Diode Triode
B 2038	5 Pin English	200	6 Ma	- 3	Triode
B 2099	5 Pin English	200	.2	-1.6	Triode
B 2006	5 Pin English	200	15Ma	-18	Power Triode
B 2043	6 Pin European	200	20Ma	-18	Power Pentode
B 2041	5 Pin English	100	2.5Ma	-	Tetrode
B 2042	5 Pin English plate from top	200	4 Ma	- 2	Tetrode
B 2049	7 Pin European	200	3 Ma	- 18 & - 2	Variable MU Hexode

<u>TYPE</u>	<u>FIL</u> <u>VOLT</u>	<u>FIL</u> <u>CURR</u>	<u>FIL</u> <u>TYPE</u>	<u>PLATE</u> <u>VOLT</u>	<u>PLATE</u> <u>CURR</u>	<u>USE</u>
<u>11. GOLDEN SERIES WITH NEW STYLE NUMBERING ADOPTED IN 1934</u>						
AK1	4.0	.65	I.H.	250	1.6 Ma	Octode Converter + ABI
AK2	4.0	.65	I.H.	250	1.6 Ma	Octode Converter AK2
AF2	4.0	1.1	I.H.	250	4.25 Ma	Variable MU R.F. Pentode A13
ACH1	4.0	1.0	I.H.	300	2.5 Ma	Triode Hexode AZ1
KF1	2.0	.135	D.H.	135	3.0 Ma	R.F. Pentode AZ2
KF2	2.0	.2	D.H.	135	3.0 Ma	Variable MU R.F. Pentode CCI

<u>12. SIDE CONTACT "P" BASE AS INTRODUCED IN 1935, MOSTLY GOLD COATED</u>						
AH1	4.0	.65	I.H.	250	1.7 Ma	Converter Separate Oscillator
AF3	4.0	.65	I.H.	250	.8 Ma	Variable MU R.F. Pentode
AF6	-	-	-	-	-	-
AF7	4.0	.65	I.H.	250	3 Ma	Amplifier
AB2	4.0	.65	I.H.	2X "00	.8 Ma	Detector Rectifier
ABC1	4.0	.65	I.H.	250	4.0 Ma	Amplifier
ABC2 <i>He2</i>	4.0	.65	I.H.	250	6.0 Ma	Amplifier
AL1	4.0	1.1	D.H.	250	36.0 Ma	Amplifier
AL2	4.0	1.0	I.H.	250	36 Ma	Amplifier
AL4	4.0	1.75	I.H.	250	36 Ma	Amplifier
ABL1	4.0	2.4	I.H.	250	36 Ma	Amplifier
AL5	4.0	2.0	I.H.	250	72 Ma	Amplifier
AD1	4.0	.95	D.H.	250	60 Ma	Amplifier
AM1	4.0	.3	I.H.	250	.13 Ma	Tuning Indicator
AM2	4.0	.32	I.H.	250	1.0 Ma	Tuning Indicator

<u>13. 13-VOLT .2 AMP SERIES, ALL WITH INDIRECTLY HEATED FILAMENT <i>Cathode</i></u>						
CK1	Octode Converter			200V plate voltage		
CH1	Hexode Converter			250V plate voltage		
CF3	Variable MU R.F. Pentode			250V plate voltage		
CF2	Variable MU R.F. Pentode			200V plate voltage		
CF7	R.F. Pentode			200V plate voltage		
CF1	R.F. Pentode			200V plate voltage		
CB1	Duo Diode Detector Rectifier 2X			200V plate voltage		
CB2	Duo Diode Detector Rectifier 2X			200V plate voltage		
CBC1	Duo Diode Triode			250V plate voltage		
CC2	Triode			200V plate voltage		
CL2	Power Output Pentode			200V plate voltage		
CI4	Power Output Pentode			200V plate voltage		
CBL1	Duo Diode Output Pentode			200V plate voltage		

14. PHOTO ELECTRIC CELLS

3510	Vacuum	Plate Voltage 100	Plate Current .003	Potassium anode
3512	Vacuum	Plate Voltage 100	Plate Current .005	Caesium anode
3530	Gasfilled	Plate Voltage 100	Plate Current .003	Caesium anode
3533	Gasfilled	Plate Voltage 100	Plate Current .003	Caesium anode
3534	Gasfilled	Plate Voltage 100	Plate Current .003	Caesium anode
3540	Gasfilled	Plate Voltage 100	Plate Current .003	Caesium anode
3541	Gasfilled	Plate Voltage 100	Plate Current .003	Caesium anode

TABLE 2

1. RECTIFIERS

Tube type 506, used in type 3002, 3003 & 3009 power units and radio players
Tube type 1002, used in type 1001 battery charger
Tube type 328, used in type 327 battery charger
Tube type 451, used in type 450 & 1453 battery charger
Tube type 1010, used in type 1009 & 1013 battery charger
Tube type 1018, used in type 1017 Trickle charger
Tube type 1831, used in type 2701 Amplifier
Tube type 367, used in type 366 & 1369 battery charger
Tube type 1063, used in type 1064 battery charger
Tube type 1029, used in type 1370 battery charger
Tube type 1039, used in type 1371 battery charger
Tube type 1326, used in type 1330 battery charger
Tube type 1119, used in type 1020 battery charger
Tube type DC1/50, used in type 2760/5 Amplifier

2. RESISTANCE LAMPS, BARETTERS OR VOLTAGE REGULATORS

Tube type 329, used in type 327 battery charger
Tube type 452, used in type 450 battery charger
Tube type 1003, used in type 1001 battery charger
Tube type 1001, used in type 1009 battery charger
Tube type 1457, used in type 1453 battery charger
Tube type 340, used in type 366 battery charger
Tube type 1012, used in type 1025 battery charger
Tube type 1331, used in type 1330 battery charger
Tube type 1014, used in type 1013 battery charger