

VT TO JAN/RMA/EIA TYPES - CROSS REFERENCE LIST
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NOTES:
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- 1) This listing reflects the American VT nomenclature system and should not be confused with British VT valve prefixes. The two systems are different.
- 2) SPL = Special tube.
- 3) Where there were discrepancies between various lists, the final arbitrator was 'Tube Lore' (1996) by Ludwell Sibley. More detailed data about VT types can be found in the same book.

VT TYPE	JAN TYPE	COMMENTS
VT-1	WE 203A	
VT-2	WE 205B,	Triode
VT-3	WE 'P' Type	Obsolete
VT-4A	WE 211A	
VT-4B	WE 211D	
VT-4C	211 SPL	Ruggedized type 211
VT-5	WE 215A	Triode
VT-6	WE 212A	
VT-7	WX-12	
VT-8	UV-204, WE-204	
VT-10	GE 'P Type'	Triode/Obsolete
VT-11	GE 'G Type'	Triode/Obsolete
VT-12	GE 'T Type'	Triode/Obsolete
VT-13	CG 890	Obsolete
VT-14	CG 1162	Obsolete
VT-15	Obsolete	Triode
VT-16	GE 'T Type'	Triode/Obsolete
VT-17	860	

VT-18	CG-1144	
VT-19	861	
VT-20	Obsolete	Triode
VT-21	Obsolete	Triode
VT-22	204A	
VT-23	Obsolete	
VT-24	864	
VT-25	10	
VT-25A	10Y, 2C25	
VT-26	22	
VT-27	30	
VT-28	24, 24A	
VT-29	27	
VT-30	01A	
VT-31	31	
VT-32	Obsolete	
VT-33	33	
VT-34	207	
VT-35	35, 51	
VT-36	36, 36A	
VT-37	37, 37A	
VT-38	38, 38A	
VT-39	869, UV-869	
VT-39A	869A	
VT-40	40	
VT-41	851	
VT-42	872	
VT-42A	872A	Special filament
VT-43	845	
VT-44	32	
VT-45	45	
VT-46	866	
VT-46A	866A	
VT-47	47	
VT-48	41	
VT-49	39/44	
VT-50	50, 585, 586	
VT-51	841	
VT-52	45 SPL, 2C45	
VT-53	WL 436	Cancelled
VT-54	34	

VT-55	865
VT-56	56
VT-57	57
VT-58	58
VT-60	850
VT-62	801, 801A
VT-63	46
VT-64	800
VT-65	6C5
VT-65A	6C5G
VT-66	6F6
VT-66A	6F6G
VT-67	30 SPL, HY 24
VT-68	6B7
VT-69	6D6
VT-70	6F7
VT-72	842
VT-73	843
VT-74	5Z4
VT-75	75
VT-76	76
VT-77	77
VT-78	78
VT-80	80
VT-83	83
VT-84	84, 98, 6Z4
VT-86	6K7
VT-86A	6K7G
VT-86B	6K7GT
VT-87	6L7
VT-87A	6L7G
VT-88	6R7
VT-88A	6R7G
VT-88B	6R7GT
VT-89	89
VT-90	6H6
VT-90A	6H6GT
VT-91	6J7
VT-91A	6J7GT
VT-92	6Q7
VT-92A	6Q7G

VT-93	6B8	
VT-93A	6B8G	
VT-94	6J5	
VT-94A	6J5G	
VT-94B	6J5 SPL	Selected
VT-94C	6J5G SPL	Selected
VT-94D	6J5GT	
VT-95	2A3	
VT-96	6N7	
VT-96B	6N7 SPL	Selected
VT-97	5W4	
VT-98	6U5, 6G5	
VT-98A	6G5G	
VT-99	6F8G	
VT-100	807	
VT-100A	807 MOD	
VT-101	837	
VT-102		Cancelled
VT-103	6SQ7	
VT-104	12SQ7	
VT-105	6SC7	
VT-106	803	
VT-107	6V6	
VT-107A	6V6GT	
VT-107B	6V6G	
VT-108	450TH	
VT-109	2051	
VT-111	5BP4, 1802P4	
VT-112	6AC7, 1852	
VT-114	5T4	
VT-115	6L6	
VT-115A	6L6G	
VT-116	6SJ7	
VT-116A	6SJ7GT	
VT-116B	6SJ7 SPL, 6SJ7Y	
VT-117	6SK7	
VT-117A	6SK7GT	
VT-118	832	
VT-119	2X2, 879	
VT-120	954	
VT-121	955	
VT-122	WL-530	

VT-123	RCA A-5586	Superceeded by VT-128
VT-124	1A5GT	
VT-125	1C5GT	
VT-126	6X5	
VT-126A	6X5G	
VT-126B	6X5GT	
VT-127	Special	Emiac 100TH with 250T filament in short-lead, special envelope
VT-127A	100 TS, WL 534	Special
VT-128	1630, A-5588	
VT-129	304TL	
VT-130	250TL	
VT-131	12SK7	
VT-132	12K8Y	Special
VT-133	12SR7	
VT-134	12A6	
VT-135	12J5GT	
VT-135A	12J5	
VT-136	1625	
VT-137	1626	
VT-138	1629	
VT-139	VR150/30, 0D3	
VT-140	R-1628	Cancelled
VT-141	WL 531	
VT-142	WE-39DY1	Experimental
VT-143	805	
VT-144	813	
VT-145	5Z3	
VT-146	1N5GT	
VT-147	1A7GT	
VT-148	1D8GT	
VT-149	3A8GT	
VT-150	6SA7	
VT-150A	6SA7GT	
VT-151	6A8G	
VT-151B	6A8GT	
VT-152	6K6GT	
VT-152A	6K6G	
VT-153	12C8 SPL	
VT-154	GL814	
VT-155	Special	
VT-156	Special	

VT-157	Special	
VT-158	Special	Zahl radar tube
VT-159	Special	
VT-160	Special	
VT-161	12SA7	
VT-162	12SJ7	
VT-163	6C8G	
VT-164	1619	
VT-165	1624	
VT-166	WE 371A	
VT-167	6K8	
VT-167A	6K8G	
VT-168A	6Y6G	
VT-169	12C8	
VT-170	1E5-GP	
VT-171	1R5	
VT-171A	1R5 Spl	Loctal version
VT-172	1S5	
VT-173	1T4	
VT-174	3S4	
VT-175	1613	
VT-176	6AB7, 1853	
VT-177	1LH4	
VT-178	1LC6	
VT-179	1LN5	
VT-180	3LF4	Cancelled
VT-181	7Z4	
VT-182	3B7, 1291	
VT-183	1R4, 1294	
VT-184	VR90/30, 0B3	
VT-185	3D6, 3LE4, 3LF4, 1299	
VT-186	Special	
VT-187	575A	
VT-188	7E6	
VT-189	7F7	
VT-190	7H7	
VT-191	WE 316A	
VT-192	7A4	
VT-193	7C7	
VT-194	7J7	
VT-195	CK-1005	

VT-196	6W5G	
VT-197A	5Y3GT/G	
VT-198A	6G6G	
VT-199	6SS7	
VT-200	VR105/30, 0C3	
VT-201	25L6	
VT-201C	25L6GT	
VT-202	9002	
VT-203	9003	
VT-204	HK24G, 3C24	
VT-205	6ST7	
VT-206A	5V4G	
VT-207	12AH7GT	
VT-208	7B8	
VT-208A	7B8LM	
VT-209	12SG7	
VT-210	1S4	
VT-211	6SG7	
VT-212	958	
VT-213A	6L5G	
VT-214	12H6	
VT-215	6E5	
VT-216	816	
VT-217	811	
VT-218	100TH	
VT-219	8007	Cancelled
VT-220	250TH	
VT-221	3Q5GT	
VT-222	884	
VT-223	1H5GT	
VT-224	RK34, 2C34	
VT-225	WE 307A	
VT-226	3EP1, 1806P1	
VT-227	KR-7184	
VT-228	8012	
VT-229	6SL7GT	
VT-230	WE 350A	
VT-231	6SN7GT	
VT-232	E-1148	
VT-233	6SR7	
VT-234	HY-114B	

VT-235	HY-615	
VT-236	836	
VT-237	957	
VT-238	956	
VT-239	1LE3 Spl	
VT-240	WE 710A, 8011	
VT-241	7E5, 1201	
VT-243	7C4, 1203A	
VT-244	5U4G	
VT-245	2050	
VT-246	918	
VT-247	6AG7	
VT-248	3CP1, 1808P1	
VT-249	CK-1006	
VT-250	EF50	
VT-251	441, 2J32	
VT-252	923	
VT-254	304TH	
VT-255	705A, 8021	
VT-256	3J26, ZP486	
VT-257	2J30, K-7	
VT-259	829	
VT-260	VR75/30, 0A3	
VT-264	3Q4	
VT-266	1616	
VT-267	WL 578	
VT-268	12SC7	
VT-269	WE-717A	
VT-277	417	
VT-279	1278-GY2	
VT-280	1P24, 7063	
VT-281	HY-145ZT, HY-115	
VT-282	ZG489	
VT-283	2E27, QF-206	
VT-284	2B24, QF-197	Cancelled
VT-285	2C27, QF-200C	
VT-286	832A	
VT-287	815	
VT-288	12SH7	
VT-289	12SL7GT	

SORTED BY 'JAN/RMA/EIA' TO 'VT' TYPE

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JAN TYPE	VT TYPE

01A	VT-30
10	VT-25
100 TS, WL 534	VT-127A
100TH	VT-218
10Y, 2C25	VT-25A
1278-GY2	VT-279
12A6	VT-134
12AH7GT	VT-207
12C8	VT-169
12C8 SPL	VT-153
12H6	VT-214
12J5	VT-135A
12J5GT	VT-135
12K8Y	VT-132
12SA7	VT-161
12SC7	VT-268
12SG7	VT-209
12SH7	VT-288
12SJ7	VT-162
12SK7	VT-131
12SL7GT	VT-289
12SQ7	VT-104
12SR7	VT-133
1613	VT-175
1616	VT-266
1619	VT-164
1624	VT-165
1625	VT-136
1626	VT-137
1629	VT-138
1630, A-5588	VT-128
1A5GT	VT-124
1A7GT	VT-147

1C5GT	VT-125
1D8GT	VT-148
1E5-GP	VT-170
1H5GT	VT-223
1LC6	VT-178
1LE3 Spl	VT-239
1LH4	VT-177
1LN5	VT-179
1N5GT	VT-146
1P24, 7063	VT-280
1R4, 1294	VT-183
1R5	VT-171
1R5 Spl	VT-171A
1S4	VT-210
1S5	VT-172
1T4	VT-173
204A	VT-22
2050	VT-245
2051	VT-109
207	VT-34
211 SPL	VT-4C
22	VT-26
24, 24A	VT-28
250TH	VT-220
250TL	VT-130
25L6	VT-201
25L6GT	VT-201C
27	VT-29
2A3	VT-95
2B24, QF-197	VT-284
2C27, QF-200C	VT-285
2E27, QF-206	VT-283
2J30, K-7	VT-257
2X2, 879	VT-119
30	VT-27
30 SPL, HY 24	VT-67
304TH	VT-254
304TL	VT-129
31	VT-31
32	VT-44
33	VT-33
34	VT-54
35, 51	VT-35

36, 36A	VT-36
37, 37A	VT-37
38, 38A	VT-38
39/44	VT-49
3A8GT	VT-149
3B7, 1291	VT-182
3CP1, 1808P1	VT-248
3D6, 3LE4, 3LF4, 1299	VT-185
3EP1, 1806P1	VT-226
3J26, ZP486	VT-256
3LF4	VT-180
3Q4	VT-264
3Q5GT	VT-221
3S4	VT-174
40	VT-40
41	VT-48
417	VT-277
441, 2J32	VT-251
45	VT-45
45 SPL, 2C45	VT-52
450TH	VT-108
46	VT-63
47	VT-47
50, 585, 586	VT-50
56	VT-56
57	VT-57
575A	VT-187
58	VT-58
5BP4, 1802P4	VT-111
5T4	VT-114
5U4G	VT-244
5V4G	VT-206A
5W4	VT-97
5Y3GT/G	VT-197A
5Z3	VT-145
5Z4	VT-74
6A8G	VT-151
6A8GT	VT-151B
6AB7, 1853	VT-176
6AC7, 1852	VT-112
6AG7	VT-247
6B7	VT-68

6B8	VT-93
6B8G	VT-93A
6C5	VT-65
6C5G	VT-65A
6C8G	VT-163
6D6	VT-69
6E5	VT-215
6F6	VT-66
6F6G	VT-66A
6F7	VT-70
6F8G	VT-99
6G5G	VT-98A
6G6G	VT-198A
6H6	VT-90
6H6GT	VT-90A
6J5	VT-94
6J5 SPL	VT-94B
6J5G	VT-94A
6J5G SPL	VT-94C
6J5GT	VT-94D
6J7	VT-91
6J7GT	VT-91A
6K6G	VT-152A
6K6GT	VT-152
6K7	VT-86
6K7G	VT-86A
6K7GT	VT-86B
6K8	VT-167
6K8G	VT-167A
6L5G	VT-213A
6L6	VT-115
6L6G	VT-115A
6L7	VT-87
6L7G	VT-87A
6N7	VT-96
6N7 SPL	VT-96B
6Q7	VT-92
6Q7G	VT-92A
6R7	VT-88
6R7G	VT-88A
6R7GT	VT-88B
6SA7	VT-150
6SA7GT	VT-150A
6SC7	VT-105
6SG7	VT-211

6SJ7	VT-116
6SJ7 SPL, 6SJ7Y	VT-116B
6SJ7GT	VT-116A
6SK7	VT-117
6SK7GT	VT-117A
6SL7GT	VT-229
6SN7GT	VT-231
6SQ7	VT-103
6SR7	VT-233
6SS7	VT-199
6ST7	VT-205
6U5/6G5	VT-98
6V6	VT-107
6V6G	VT-107B
6V6GT	VT-107A
6W5G	VT-196
6X5	VT-126
6X5G	VT-126A
6X5GT	VT-126B
6Y6G	VT-168A
705A, 8021	VT-255
75	VT-75
76	VT-76
77	VT-77
78	VT-78
7A4	VT-192
7B8	VT-208
7B8LM	VT-208A
7C4, 1203A	VT-243
7C7	VT-193
7E5, 1201	VT-241
7E6	VT-188
7F7	VT-189
7H7	VT-190
7J7	VT-194
7Z4	VT-181
80	VT-80
800	VT-64
8007	VT-219
801, 801A	VT-62
8012	VT-228
803	VT-106
805	VT-143

807	VT-100
807 MOD	VT-100A
811	VT-217
813	VT-144
815	VT-287
816	VT-216
829	VT-259
83	VT-83
832	VT-118
832A	VT-286
836	VT-236
837	VT-101
841	VT-51
842	VT-72
843	VT-73
845	VT-43
84, 98, 6Z4	VT-84
850	VT-60
851	VT-41
860	VT-17
861	VT-19
864	VT-24
865	VT-55
866	VT-46
866A	VT-46A
869, UV-869	VT-39
869A	VT-39A
872	VT-42
872A	VT-42A
884	VT-222
89	VT-89
9002	VT-202
9003	VT-203
918	VT-246
923	VT-252
954	VT-120
955	VT-121
956	VT-238
957	VT-237
958	VT-212
CG 1162	VT-14
CG 890	VT-13
CG-1144	VT-18

CK-1005	VT-195
CK-1006	VT-249
EF50	VT-250
Eimac 100T	VT-127
E-1148	VT-232
GE 'G Type'	VT-11
GE 'P Type'	VT-10
GE 'T Type'	VT-12
GE 'T Type'	VT-16
GL814	VT-154
HK24G, 3C24	VT-204
HY-114B	VT-234
HY-145ZT, HY-115	VT-281
HY-615	VT-235
KR-7184	VT-227
RCA A-5586	VT-123
RK34, 2C34	VT-224
R-1628	VT-140
UV-204, WE-204	VT-8
VR105/30, 0C3	VT-200
VR150/30, 0D3	VT-139
VR75/30, 0A3	VT-260
VR90/30, 0B3	VT-184
WE 203A	VT-1
WE 205B,	VT-2
WE 211A	VT-4A
WE 211D, UV-203A	VT-4B
WE 212A	VT-6
WE 215A	VT-5
WE 307A	VT-225
WE 316A	VT-191
WE 350A	VT-230
WE 371A	VT-166
WE 710A, 8011	VT-240
WE 'P' Type	VT-3
WE-39DY1	VT-142
WE-717A	VT-269
WL 436	VT-53
WL 531	VT-141
WL 578	VT-267
WL-530	VT-122
WX-12	VT-7
ZG489	VT-282