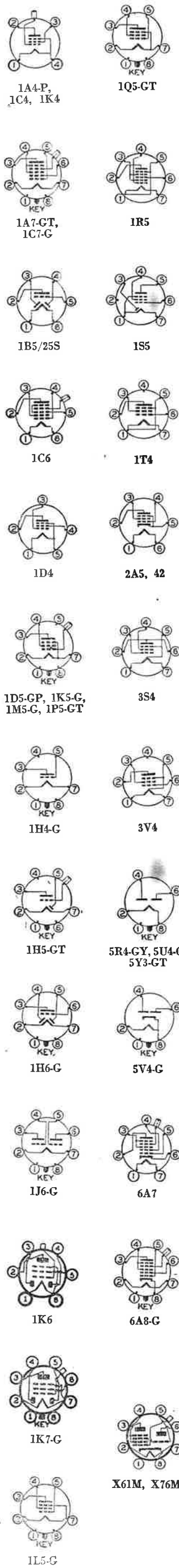
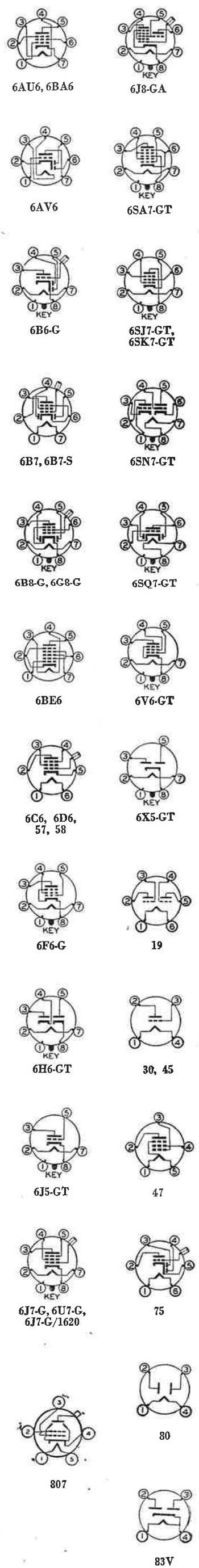


# Radiotron

## QUICK REFERENCE CHART



TYPE	DESCRIPTION	USE	BASE	PRICE s. d.	TYPE
<b>6.3-VOLT G TYPES.</b>					
6A8-G	Pentagrid	Converter	Octal 8-pin	17 4	6A8-G
6J8-GA	Triode heptode	Converter	Octal 8-pin	19 4	6J8-GA
X61M	Triode hexode	Converter	Octal 8-pin	19 4	X61M
6J7-G	Triple-grid	R.F., I.F. and A.F. amplifier	Octal 7-pin	16 4	6J7-G
6U7-G	Triple-grid, super-control	R.F., I.F. amplifier	Octal 7-pin	16 4	6U7-G
6C8-G	Duo-diode super-control pentode	Detector, I.F., A.F. amplifier	Octal 8-pin	17 10	6C8-G
6B6-G	Duo-diode high-mu triode	Detector, A.F. amplifier	Octal 7-pin	16 4	6B6-G
<b>6.3-VOLT SINGLE-ENDED GT TYPES.</b>					
6SA7-GT	Pentagrid	Converter	Octal 8-pin	17 4	6SA7-GT
6SK7-GT	Triple-grid super-control	R.F. and I.F. amplifier	Octal 8-pin	16 4	6SK7-GT
6SQ7-GT	Duo-diode high-mu triode	Detector, A.F. amplifier	Octal 8-pin	16 4	6SQ7-GT
6SJ7-GT	Triple-grid	R.F., I.F. and A.F. amplifier	Octal 8-pin	17 4	6SJ7-GT
6V6-GT	Power pentode	Output amplifier	Octal 7-pin	16 10	6V6-GT
<b>2-VOLT EQUIPMENT TYPES.</b>					
1C7-G	Pentagrid	Converter	Octal 8-pin	17 10	1C7-G
1K5-G	R.F. pentode	R.F. and I.F. amplifier	Octal 7-pin	8 6	1K5-G
1M5-G	Super-control R.F. pentode	R.F. and I.F. amplifier	Octal 7-pin	16 10	1M5-G
1K7-G	Duo-diode pentode	Detector and I.F. or A.F. amplifier	Octal 8-pin	17 10	1K7-G
1H4-G	General purpose triode	A.F. amplifier, detector, oscillator	Octal 7-pin	15 10	1H4-G
1L5-G	Power pentode	Output amplifier	Octal 7-pin	16 10	1L5-G
1J6-G	Class "B" twin triode	Push-pull output amplifier	Octal 8-pin	15 9	1J6-G
<b>1.4-VOLT GT TYPES.</b>					
1A7-GT	Pentagrid	Converter	Octal 8-pin	20 10	1A7-GT
1P5-GT	Super-control R.F. pentode	R.F. and I.F. amplifier	Octal 7-pin	20 4	1P5-GT
1H5-GT	Diode high-mu triode	Detector audio amplifier	Octal 7-pin	19 10	1H5-GT
1Q5-GT	Beam power amplifier	Output amplifier	Octal 7-pin	20 10	1Q5-GT
<b>1.4-VOLT MINIATURE BATTERY TYPES.</b>					
1R5	Pentagrid	Converter	Miniature	18 6	1R5
1T4	Super-control pentode	R.F. and I.F. amplifier	Miniature	18 6	1T4
1S5	Diode-pentode	Detector, audio amplifier	button,	18 6	1S5
3S4	Power pentode	Output amplifier	7-pin	18 6	3S4
3V4	Power pentode	90-volt output amplifier		18 6	3V4
<b>MINIATURE A.C. TYPES.</b>					
6AU6	R.F. pentode (sharp-off)	R.F., I.F., A.F. amplifier, limiter	Min. 7-pin	17 6	6AU6
6BA6	R.F. pentode (remote cut-off)	R.F. and I.F. amplifier	Min. 7-pin	17 6	6BA6
6BE6	Pentagrid	Converter	Min. 7-pin	17 6	6BE6
6AV6	Duplex diode high-mu triode	Detector, A.F. amplifier	Min. 7-pin	16 6	6AV6
<b>A.C./D.C. TYPES (0.16 AMP.).</b>					
X76M	Triode hexode	Converter	Octal 8-pin	21 0	X76M
W76	Remote cut-off R.F. pentode	R.F. and I.F. amplifier	Octal 7-pin	16 9	W76
DH76	Duplex diode triode	Detector, A.F. amplifier	Octal 7-pin	16 9	DH76
KT71	Power output tetode	Output amplifier	Octal 7-pin	21 0	KT71
U76	Half-wave H.V. rectifier	Power supply rectifier	Octal 5-pin	15 6	U76
161	Barretter	Barretter	Ed. screw	13 3*	161
<b>6.3-VOLT REPLACEMENT TYPES.</b>					
6A7	Pentagrid	Converter	Small 7-pin	17 4	6A7
6D6	Triple-grid, super-control	R.F. and I.F. amplifier	Small 6-pin	16 4	6D6
6B7	Duo-diode pentode	Detector, A.F. amplifier	Small 7-pin	17 10	6B7
6B7S	Duo-diode super-control pentode	Detector, I.F., A.F. amplifier	Small 7-pin	17 10	6B7S
6B8-G	Duo-diode pentode	Detector, A.F. amplifier	Octal 8-pin	17 10	6B8-G
6J5-GT	Triple-grid	Detector and audio amplifier	Octal 6-pin	14 9	6J5-GT
75	Duo-diode high-mu triode	Detector, A.F. amplifier	Small 6-pin	16 4	75
6H6-GT	Twin diode	Detector, A.V.C. rectifier	Octal 7-pin	14 0	6H6-GT
6C6	Triple-grid	Converter, A.F. amplifier	Small 6-pin	16 4	6C6
6F6-G	Power pentode	Output amplifier	Octal 7-pin	15 10	6F6-G
42	Power pentode	Output amplifier	Med. 6-pin	15 10	42
<b>2.5-VOLT REPLACEMENT TYPES.</b>					
57	Triple-grid	Detector amplifier	Small 6-pin	15 10	57
58	Triple-grid super-control	R.F., I.F. amplifier	Small 6-pin	15 10	58
45	Power pentode	Output amplifier	Med. 4-pin	14 10	45
47	Power pentode	Output amplifier	Med. 5-pin	18 10	47
2A5	Power pentode	Output amplifier	Med. 6-pin	15 4	2A5
<b>2-VOLT REPLACEMENT TYPES.</b>					
1C6	Pentagrid	Converter	Small 6-pin	17 10	1C6
1A4-P	Super-control R.F. pentode	R.F. and I.F. amplifier	Small 4-pin	16 10	1A4-P
1C4	Super-control R.F. pentode	R.F. and I.F. amplifier	Small 4-pin	16 10	1C4
1B5/25S	Duo-diode triode	Detector and audio amplifier	Small 6-pin	18 4	1B5/25S
1D5-GP	Super-control R.F. pentode	R.F. and I.F. amplifier	Octal 7-pin	16 10	1D5-GP
1H6-G	Duplex diode triode	Detector, A.F. amplifier	Small 8-pin	15 9	1H6-G
1K4	R.F. pentode	R.F., I.F. amplifier	Small 6-pin	16 10	1K4
1K6	Duo-diode pentode	Detector and audio amplifier	Small 6-pin	17 10	1K6
30	General purpose triode	Detector, audio amplifier, oscillator	Small 4-pin	15 10	30
1D4	Power pentode	Output amplifier	Med. 5-pin	16 10	1D4
19	Class "B" twin triode	Push-pull output amplifier	Small 6-pin	16 10	19
<b>RECTIFIERS.</b>					
5R4-GY	Full wave rectifier	Power supply rectifier	Octal 5-pin	23 9	5R4-GY
5U4-G	Full wave rectifier	Power supply rectifier	Octal 5-pin	17 10	5U4-G
5V4-G	Full wave rectifier (ind. htd.)	Power supply rectifier	Octal 5-pin	17 10	5V4-G
5Y3-GT	Full wave rectifier	Power supply rectifier	Octal 5-pin	12 7	5Y3-GT
6X5-GT	Full wave rectifier (ind. htd.)	Power supply rectifier	Octal 6-pin	15 0	6X5-GT
80	Full wave rectifier	Power supply rectifier	Med. 4-pin	12 7	80
83V	Full wave rectifier (ind. htd.)	Power supply rectifier	Med. 4-pin	17 10	83V
<b>SPECIAL TYPES.</b>					
6SN7-GT	Twin triode	A.F. amplifier	Octal 8-pin	21 6	6SN7-GT
6J7-G/1620	Triple-grid	Non-microphonic detector amplifier	Octal 7-pin	22 6	6J7-G/1620
Y61	Tuning indicator	Tuning indicator	Octal 7-pin	15 9*	Y61
807	Beam tetrode	Large output amplifier	Med. 5-pin	14 6	807



ALL ABOVE PRICES ARE SUBJECT TO 2/- WARTIME DUTY,  
EXCEPT THOSE MARKED \*, WHICH PRICES INCLUDE SALES TAX.

AMALGAMATED WIRELESS VALVE COMPANY PTY. LTD.  
47 YORK STREET (G.P.O. BOX 2516), SYDNEY.  
JANUARY, 1949. CANCELS ALL PREVIOUS LISTS.