TETRODES, PENTODES & BEAM POWER AMPLIFIERS

TITLE	CATH	Vh	Ih a	Va	Ia m/a	Wa	VG_2	IG_2	WG_2	GM (mA/V)	Ra	BASE	DESCRIPTION	PIN CONNECTIONS 1	2	3	4	5	6	7	8	9	T/C
1123	IH	6.3	0.2	300	8.0	2.5	300		0.08	1.8		SC	H.F. Pentode (4 grids)										
1124	IH	4.0	1.0	250	4.8	3.0	125	2.0	1.0	2.8	0.6M	B7	H.F. Pentode	-	G1	G3	H	H	C	G2			A
1125	IH	4.0	1.0	250	4.8	3.0	125	2.0	1.0	2.8	0.6M	B7	H.F. Pentode	m	A	G3	H	H	C	G2			G1
1127	IH	4.0	1.75	330	58.5	20.0	220		3.0	8.5		M0	Beam Power Tetrode	H	C	-	G2	G1	-	-	H		A
1129	IH	4.0	1.0	250	4.8	3.0	125	2.0	1.0	2.8	0.6M	B7	H.F. Pentode	-	G1	G3	H	H	C	G2			A
1136	IH	6.3	0.3	300	10.0	3.0	300	1.45	1.7	7.7	0.5M	B9G	H.F. Pentode	H	A	G2	Sh	Sh	G1	Sh	Sh		H
1159	IH	3.6	0.09	150						1.0	167000	B4	Tetrode	G2	G1	F	F						A
1164	IH	4.0	1.0	200			100			2.8		B5	R.F. Pentode	G2	G1	H	H	C/G3					A
1165	IH	4.0	1.0	200			100			2.2		B5	R.F. Var.mu. Pentode	G2	G1	H	H	C/G3					A
1167	IH	4.0	0.25	300	43.5		200			1.6		B5	Output Pentode	A	G1	F/G3	F	G2					
1169	IH	4.0	1.0	250	8.0		100	4.95		2.7		B7	Var.mu. H.F. Pentode	m	G1	G3	H	H	C	G2			A
1172	IH	4.0	1.2	200	3.75		100	1.5		2.5		B7	Var.mu. H.F. Pentode	m	G1	G3	H	H	C	G2			A
1174	IH	4.0	1.2	250		9.0	250			2.0		B7	Output Pentode or Beam Tetrode	-	G1	G2	H	H	C	A			
1175	IH	4.0	0.25	250	2.0		100	0.7		1.4		Nil	Acorn Pentode										
1176	IH	4.0	0.25	250	2.0		100	0.7		1.4		Nil	As CV.1175-Less stringent tests										
1181	IH	4.0	1.5	250	40.0	10.0	250			10.5		B7	Pentode or Beam Tetrode	-	G1	G2	H	H	C	A			
1183	IH	4.0	0.6	250	7.5		125	1.95		1.5		B7	Var.mu. Screen Pentode	-	A	G3	H	H	C	G2			G1
1186	IH	6.3	0.7	250	34.0	8.5	250	5.5		2.5		0	Output Tetrode or Pentode	-	H	A	G2	G1	-	H	C		
1188	IH	4.0	2.0	250			250			10.5		B7	Output Pentode	-	-	G2	H	H	C	A			G1
1189	IH	4.0	1.75	330	119.0	20.0	220		3.0	8.5		B7	Television Beam Power Amp.	-	G1	G2	H	H	C	-			A
1191	IH	4.0	1.5	250	8.0		250	2.3		7.5		B7	Screened Tetrode	-	A	-	H	H	C	G2			G1
1192	IH	6.3	0.45	300	10.0		150	3.0		7.5		0	H.F. Pentode	-	H	A	G2	G3	-	H	C		G1
1195	IH	6.3	0.3	250	7.5		125	1.325		1.5		0	Var.mu. H.F. Tetrode	-	H	A	G2	-	-	H	C		G1