

SETTINGS FOR DIAMOND POINT RADIO TUBE TESTER

TUBE TYPE	FIL. VOLTS	LEFT POT.	RIGHT ^m POT.	SOCKET	Notes	TUBE TYPE	FIL. VOLTS	LEFT POT.	RIGHT POT.	SOCKET	Notes
00A	5	52		R		6C5	6.3	45		F	
01A	5	33		R		6D5	6.3	19		F	
1A4	2	50		L		6C6	6.3	40		M	
1B4	2	53		L		6C7	6.3	48		N	
1A6	2	59		A	1	"	"		50	"	D1
"	"	69		"	2	6D6	6.3	47		M	
1B5	2	52		R		6D7	6.3	52		N	
1C6	2	62		A	1	6D8G	6.3	60		F	1
"	"	58		A	2	"	"	54		"	2
1C7G	2	58		F	1	6E5	6.3			A	s
"	"	46		"	2	6E6	6.3	32		P	1
1D7G	2	54		F	1	"	"	"		"	2
"	"	46		"	2	6E7	6.3	52		N	
1F4	2	30		S		6F5	6.3		4	F	g
1F5G	2	48		F		6F6	6.3	40		F	
1F6	2	54		N		6F7	6.3	56		B	1
"	"		30	"	d	"	"	50		"	2
1F7G	2	83		F		6G5	6.3			A	s
"	"		35	D	d	6G6	6.3	45		F	
1G5G	2	44		F		6H6	6.3		50	D	d
1H4G	2	39		F		6J5	6.3	45		F	
1V	6.3		60	A	r	6J7	6.3	57		F	
2/4	2.5		35	O	r	6J8G	6.3	65		F	1
2A3	2.5	11		R		"	"	50		"	2
2A5	2.5	27		M		6K6	6.3	44		F	
2A6	2.5	83		R		6K7	6.3	52		F	
"	"		50	"	D1	6L5	6.3	42		F	
2A7	2.5	65		B	1	6L6	6.3	28		F	
"	"	"		"	2	6L7	6.3	63		F	
2B6	2.5	43		Q	1	6N5	6.3			A	s
"	"	37		"	2	6Q7	6.3	60		F	
2B7	2.5	53		N		"	"	60	35	D	d
"	"		50	N	D1	6R7	6.3	60	35	F	d
2Z2	2.5		35	O	r	"	"	60	35	D	d
5T4	5		60	E	r-1	6S7G	6.3	52		F	
"	"		"	"	r-2	6T5	6.3			A	s
5U4G	5		57	E	r-1	6T7G	6.3	70		F	
"	"		"	"	r-2	"	"		35	D	d
5V4G	5		60	E	r-1	6U5	6.3			A	s
"	"		"	"	r-2	6U7G	6.3	51		F	
5W4	5		45	E	r-1	6V6G	6.3	32		F	
"	"		"	"	r-2	6V7G	6.3	50		F	
5Y3	5		50	E	r-1	"	"	50	35	D	d
"	"		"	"	r-2	6X5	6.3		45	D	d
5Z4	5		57	E	r-1	6Y5	6.3		60	G	r-1
"	"		"	"	r-2	"	"		"	"	r-2
6A3	6.3	11		R		6Y6G	6.3	21		F	
6A4	6.3	23		S		6Z5	6.3		57	G	r-1
6A6	6.3	59		P	1	"	"		"	"	r-2
"	"	59		"	2	6Z6	6.3		50	D	d
6A7	6.3	65		B	1	6ZY5G	6.3		47	D	d
"	"	"		"	2	10	7.5	35		R	
6A8	6.3	68		F	1	12A	5	26		R	
"	"	55		"	2	12A5	12.6	34		R	
6B4G	6.3	11		F		12A7	12.6	46		T	
6B5	6.3	42		M		"	"		35	K	1
6B6	6.3	73		F		12Z3	12.6		60	"	2
"	"		35	D	d	14	12.6	49		A	
6B7	6.3	53		N		15	2	53		M	
"	"		50	"	D1	17	12.6	38		R	
6B8G	6.3	75		F		18	12.6	27		L	
"	"		35	D	d					M	

Settings for Diamond Point Tube Tester

TUBE TYPE	FIL. VOLTS	LEFT POT.	RIGHT POT.	SOCKET	Notes	TUBE TYPE	FIL. VOLTS	LEFT POT.	RIGHT POT.	SOCKET	Notes
19	2	53		C	1	55	2.5	39		R	
"	"	"		"	2	"	"		50	"	D1
20	3	25		R		56	2.5	40		L	
22	3	47		L		57	2.5	47		M	
24A	2.5	49		M		58	2.5	47		M	
25A6	30	31		F		59	2.5	28		S	
25B5	30	19		F		69	6.3	55		L	
25B6G	30	11		F		71A	5	11		R	
25L6	30	20		F		75	6.3	83		R	
25Y5	30		57	H	r-1	"	"		50	"	D1
"	"		"	"	r-2	76	6.3	40		L	
25Z5	30		57	H	r-1	77	6.3	47		M	
"	"		"	"	r-2	78	6.3	47		M	
25Z6	30		45	D	d	79	6.3	83		O	
26	1.5	34		R		80	5		47	O	r-1
27	2.5	38		L		"	"		"	"	r-2
29	2.5	55		L		81	7.5		47	O	r
30	2	35		R		82 & V	2.5		60	O	r-1
31	2	19		R		"	"		"	"	r-2
32	2	50		L		83 & V	5		60	O	r-1
33	2	19		S		"	"		"	"	r-2
34	2	53		L		84	6.3		57	O	r-1
35	2.5	52		M		"	"		"	"	r-2
36	6.3	48		M		85	6.3	42		R	
37	6.3	40		L		"	"		50	"	D1
38	6.3	45		M		89	6.3	26		M	
39	6.3	54		M		99	3	44		R	
40	5	73		R		182B	5	19		R	
41	6.3	27		M		183	5	13		R	
42	6.3	27		M		485	3	39		L	
43	30	14		M		-----					
44	6.3	54		M		1	Throw plate switch to left				
45	2.5	13		R		2	" " " " right				
46	2.5	20		S		d	Press DIODE button				
47	2.5	25		S		D1	Press diode button. Meter pointer should rise above "Diodes OK"				
48	30	33		B		r	Press RECTIFIER button				
49	2	20		S		s	Press rectifier button; throw toggle switch to right and left while looking into top of bulb.				
50	7.5	16		R		g	Press GREEN button only.				
51	2.5	52		M							
53	2.5	59		P	1						
"	"	"		"	2						

SPECIALLY NUMBERED TUBES - TESTED LIKE STANDARD TYPES

Tube	Test as								
1	1V	27HM	56	67	37	95	2A5	951	32
2A3H	2A3	28KR	84	67A	37	96	1V	976	01A
5KR	6A4	31KR	1V	68	38	98	84	985	84
13	80	44	39	68A	38	182A	71A	986	83
13B	80	52	89	71B	71A	373	183	AD	1V
14Z3	12Z3	56A	76	80M	83	482A	71A	AF	82
16	81	57A	6C6	82V	82	483	183	AG	83
16B	81	58A	6D6	G84	2Z2	484	485	HZ50	12Z3
20KR	29	64	36	87	6C6	484A	485	LA	6A4
22KR	69	64A	36	88	6D6	585	50	PZ	47
25KR	2A5	65	39	90	29	586	50	PZH	2A5
		65A	39	92	69	P861	84	REL	80

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