

TRC 10 -1 -65

TUBE TEST DATA

FOR PRECISION MODELS

640, 660

FOR USE WITH

ROLL CHART TRC H2B

Precision Apparatus Company, Inc.

8000 COOPER AVE. • GLENDALE 27, N. Y. (11227)

TRC TUBE DATA

1.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
1K3		2	2	35	4	-	7	0
		OK above 20 on meter scale May show short on 1-3-5-8						
<u>2AH2</u>								
(Key at 2)		CAUTION:-Lever 5 must be thrown to open position.						
		1	4	26	4	-	-	0
		Grid cap goes to top of tube May show short on 3-4-7-8-9						
<u>2AS2</u>								
(Key at 6)		5	4	26	4	278	278	0
		Must show short on 2-7-8						
2AV2		4	3	29	4	-	1236789	9
		Throw levers 1-2-3-6-7-8 to open position						
2C50	Tri-1	7	13	24	2	3	-	12
"	Tri-2	7	13	24	2	6	-	45
2DS4		4	3	18	3	3	-	12
		Use grid cap						
2DZ4		3	4	24	2	5	-	1267
		Must show short on 1-2-6-7						
2HA5		3	3	21	2	27	27	15
		Lever 2 must be thrown to open position.						
2HK5		3	3	21	2	27	27	15
3AF3		4	8	18	3	0	29	●29
		●Ignore glow on 2						
3AJ8	Hep	5	5	24	2	3	-	1267
"	Tri	5	5	27	2	-	-	89
<u>3AT2</u>								
(Key at 6)		5	4	21	4	-	28	0
3AW3		2	5	48	3	=	378	0
3CA3		2	5	26	4	-	-	0
3DZ4		3	5	24	2	5	-	1267
		Must show short on 1-2-6-7						
3DZ11		5	7	21	3	7	71	15

TRC TUBE DATA

2.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
3GK6		4	5	23	2	1	39	●2379
	●Ignore glow on 3							
3HA5		3	4	21	2	27	27	15
	Lever 2 must be thrown to open position							
3HK5		3	4	21	2	27	27	15
3HM5		3	4	22	2	27	27	15
	Lever 2 must be thrown to open position							
3HS8	Pen-1	4	5	23	2	1	-	2789
"	Pen-2	4	5	23	2	-	-	2367
3HT6		2	5	22	2	13	-	278
	Lever 3 must be thrown to open position							
3JC6		4	5	22	2	13	13	278
3JD6		4	5	22	2	13	13	278
4GK5		3	6	22	2	17	17	25
4GZ5		3	6	22	2	1	25	●2567
	●Ignore glow on 2							
<u>4HA7</u>								
(Key at 3)	Tri-1	2	7	26	2	6	-	15
(Key at 5)	Tri-2	4	7	26	2	9	-	12
<u>4HC7</u>								
(Key at 0)	Tri-1	1	6	26	2	4	-	79
(Key at 6)	Tri-2	7	6	26	2	9	-	48
4HK5		3	6	21	2	27	27	15
4HS8	Pen-1	4	6	23	2	1	-	2789
"	Pen-2	4	6	23	2	-	-	2367
4HT6		2	6	22	2	13	-	278
	Lever 3 must be thrown to open position							
4JC6		4	7	22	2	13	13	278
4JD6		4	7	22	2	13	13	278
4JK6		3	5	21	2	2	-	156

TRC TUBE DATA

3.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
4JL6		3	5	22	2	2	-	156
<u>5AF11</u>								
(Key at 7)	Pen	6	7	19	3	3	-	459
(Key at 2)	Di-1	1	7	19	3	9	-	56
(Key at 0)	Di-2	1	7	19	3	5	-	68
5BC3	Di-1	1	8	12	1	-	-	89
	CAUTION:-Lever 2 must be thrown to open position							
	Di-2	1	8	10	1	-	-	56
	CAUTION:-Lever 2 must be thrown to open position							
	Must show short on 5-6-8-9							
	Fil Cont - 1-2-3							
5DG4	P1-1	1	8	25	2	-	-	7
"	P1-2	1	8	25	2	-	-	5
5EW6		3	8	20	2	2	-	156
5GX6		3	7	23	2	2	-	1567
<u>5HC7</u>								
(Key at 0)	Tri-1	1	8	26	2	4	-	79
(Key at 6)	Tri-2	7	8	26	2	9	-	48
5HG8	Tri	4	8	23	2	3	13	67
	Pent	4	8	22	2	1	13	289
5JK6		3	8	21	2	2	-	156
5JL6		3	8	22	2	2	-	156
5KE8	Tri	4	8	24	2	8	-	19
"	Pent	4	8	23	2	7	-	236
<u>6AF11</u>								
(Key at 0)	Tri-1	1	9	24	2	5	-	68
	Tri-2	1	9	25	2	7	-	34
(Key at 5)	Pen	6	9	25	2	1	-	237
<u>6AG11</u>								
(Key at 8)	Tri-1	9	9	22	2	4	-	23
	Di-1	9	9	24	2	6	-	5
(Key at 2)	Tri-2	3	9	22	2	6	-	78
	Di-2	3	9	24	2	4	-	5
6AG12		8	0	20	1	5	27	2

TRC TUBE DATA

4.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>6AL11</u>								
(Key at 2)	Pen-1	1	9	18	3	4	3	5689
(Key at 6)	Pen-2	5	9	18	3	2	7	134
<u>6AR11</u>								
(Key at 2)	Pen-2	3	9	21	2	8	-	4567
(Key at 8)	Pen-1	9	9	21	2	6	-	2345
<u>6AS11</u>								
(Key at 0)	Tri-1	1	9	23	2	5	-	68
	Tri-2	1	9	24	2	7	-	34
(Key at 5)	Pen	6	9	22	2	1	-	237
<u>6AV11</u>								
(Key at 5)	Tri-1	6	9	26	2	9	-	12
	Tri-3	6	9	26	2	8	-	37
(Key at 2)	Tri-2	3	9	26	2	8	-	79
6AY3		4	9	24	2	9	27	●27
	●Ignore glow on 2							
<u>6AY11</u>								
(Key at 0)	Di-2	1	9	25	2	2	-	3
	Tri-1	1	9	26	2	9	-	78
	Tri-2	1	9	25	2	4	-	56
(Key at 4)	Di-1	3	9	25	2	2	-	1
6BA3		4	9	4	1	9	27	2
	May show short on 2-7							
<u>6BA11</u>								
(Key at 4)	Pen-1	3	9	24	2	0	-	678
(Key at 0)	Pen-2	1	9	24	2	8	-	346
(Key at 8)	Tri	7	9	26	2	5	-	46
6BC5		3	9	23	2	27	27	156
	Must show short on 2-7							
	Cathode short test - throw 2-7 together							
<u>6BD11</u>								
(Key at 0)	Tri-1	1	9	24	2	5	-	68
	Tri-2	1	9	25	2	7	-	34
(Key at 5)	Pen	4	9	25	2	1	-	237
<u>6BE3</u>								
(Key at 2)		1	9	23	2	9	60	60
	Must show short on 6-0							
	Plate short test - throw 6-0 together							

TRC TUBE DATA

5.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6BF8	Di-1	4	9	25	2	6	-	9
"	Di-2	4	9	25	2	-	=	8
"	Di-3	4	9	25	2	-	-	7
"	Di-4	4	9	25	2	-	-	3
"	Di-5	4	9	25	2	-	-	2
"	Di-6	4	9	25	2	-	-	1
<u>6BF11</u>								
(Key at 0)	Pen-1	1	9	28	2	2	-	3567
(Key at 8)	Pen-2	7	9	23	2	4	-	356
<u>6BJ3</u>								
(Key at 0)		1	9	24	2	7	-	4
6BY8	Pen	4	9	24	2	9	-	178
"	Di	4	8	24	2	3	-	6
6C9	Tet-1	4	9	24	2	6	-	789
"	Tet-2	4	9	24	2	0	-	123
6CM5		2	9	23	2	38	1348	459
May show short on 1-3-4-8								
Cathode short test - throw levers 3-8 together								
6DE7	Tri-1	4	9	10	1	8	23	67
"	Tri-2	4	9	22	2	9	-	123
6DM4		7	9	24	2	3	-	5
6DR7	Tri-1	4	9	8	1	8	23	67
"	Tri-2	4	9	23	2	9	-	123
Must show short on 2-3								
6DS4		4	9	18	3	3	-	12
6DT4		7	9	4	1	3	15	5
Lever 1 must be thrown to open position								
6DW4		4	9	4	1	9	27	2
Lever 7 must be thrown to open position								
6DY5		2	9	24	2	3	-	279
6DZ4		3	9	24	2	5	-	1267
Must show short on 1-2-6-7								
6FD6		3	9	23	2	7	-	1256
6FD10		3	10	23	2	7	-	1256

TRC TUBE DATA

6.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6FG6	Tri	5	9	21	3	3	268	10
"	Eye	5	9	0	4	-	-	●7268
●Ignore glow on 2-6								
See instructions for eye test								
Target short - throw 2-6-8 together								
<u>6FM7</u>								
(Key at 7)	Tri-1	6	9	19	3	3	-	45
(Key at 2)	Tri-2	1	9	18	3	9	-	57
6FQ7	Tri-1	4	9	7	1	8	-	67
"	Tri-2	4	9	7	1	3	-	12
<u>6FY7</u>								
(Key at 5)	Tri-1	4	9	8	1	1	-	23
(Key at 2)	Tri-2	1	9	22	2	9	-	57
<u>6G11</u>								
(Key at 6)	Pen-1	7	9	23	2	2	-	134
(Key at 2)	Pen-2	1	9	25	2	4	-	5689
6GB5*		4	9	22	2	38	123678	160
Levers 2-7 must be thrown to open position								
*Magneval base - do not insert fully in socket								
<u>6GE5</u>								
(Key at 5)		6	9	23	2	29	2389	●7380
●Ignore glow on 3								
<u>6GF5</u>								
(Key at 5)		6	9	23	2	29	2389	●7380
●Ignore glow on 3								
6GF7	Tri-1	4	9	29	2	1	-	89
"	Tri-2	4	9	23	2	3	-	26
6GJ5		4	9	24	2	3	1267	670
Levers 1-2 must be thrown to open position								
6GL7	Tri-1	7	9	26	2	6	-	45
"	Tri-2	7	9	22	2	3	-	12
6GM5		4	9	25	2	7	-	169
6GM8	Tri-1	4	9	23	2	8	-	67
"	Tri-2	4	9	23	2	3	-	12
6GT5		4	9	23	2	3	1267	●12679
●Ignore glow on 12								

TRC TUBE DATA

7.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6GU5		3	9	21	2	27	27	156
	Must show short on 2-7							
6GU7	Tri-1	4	9	24	2	8	5	67
"	Tri-2	4	9	24	2	3	-	12
<u>6GV5</u>		3	9	24	2	18	1278	2790
(Key at 4)	Must show short on 1-2-7-8 Cathode short test - throw 1-8 together Grid cap goes to top of tube							
6GV8	Tri	4	9	24	2	3	-	12
"	Pen	4	9	22	2	8	-	679
6GW6		2	9	18	3	8	-	450
6GW8	Tri	4	9	26	2	2	-	19
"	Pent	4	9	23	2	7	-	368
6GX6		3	9	23	2	2	-	1567
<u>6GY5</u>		3	9	22	2	18	1278	2790
(Key at 4)	Must show short on 1-2-7-8 Cathode short test - throw 1-8 together							
6GY6		3	9	21	2	2	-	1567
6GY8	Tri-1	4	9	28	2	7	-	6
"	Tri-2	4	9	22	2	8	-	39
"	Tri-3	4	9	27	2	-	-	12
6HAS		3	9	21	2	27	27	15
	Lever 2 must be thrown to open position							
<u>6HB5</u>		1	9	22	2	4	-	237
(Key at 0)								
6HB6		4	9	22	2	1	3689	●396827
	●Ignore glow on 36							
6HB7	Tri	4	9	23	2	13	13	89
"	Pen	4	9	24	2	13	13	267
	Lever 1- must be thrown to open position							
6HC8	Tri	4	9	18	3	8	-	19
"	Pen	4	9	18	3	2	-	367

TRC TUBE DATA

8.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>6HE5</u> (Key at 2)		1	9	19	3	6	0	4580
		Must show short on 5-0						
<u>6HF5</u> (Key at 4)		3	9	23	2	18	1278	2790
		Must show short on 1278						
		Cathode short test - throw 1-8 together						
		Grid cap goes to top of tube						
6HF8	Tri	4	9	24	2	1	-	23
"	Pen	4	9	22	2	6	-	789
6HG5		3	9	7	1	2	17	•1756
		•Ignore glow on 1						
6HJ8	Pen	4	9	23	2	1	-	2369
"	Di	4	9	24	2	7	-	8
6HK5		3	9	21	2	27	27	15
6HM5		3	9	22	2	27	27	15
		Lever 2 must be thrown to open position						
6HR6		3	9	21	2	7	-	156
6HS6		3	9	22	2	7	-	1256
6HT6		2	9	22	2	13	-	278
		Lever 3 must be thrown to open position						
6HW8		4	9	24	2	7	-	123689
6HZ6		4	9	17	3	2	-	156
<u>6J10</u> (Key at 0)	Pen-1	0	9	26	4	8	1	4567
(Key at 6)	Pen-2	5	9	18	3	9	7	248
<u>6J11</u> (Key at 2)	Pen-2	3	9	22	2	8	-	4567
(Key at 8)	Pen-1	9	9	22	2	3	-	2456
6JB6		4	9	18	3	3	1267	670
		Levers 1-2 must be thrown to open position						
6JC6		4	9	22	2	13	13	278

TRC TUBE DATA

9.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6JC8	Tri	4	9	18	3	17	7	89
"	Pen	4	9	18	3	-	-	236
Cathode short test - throw 1-7 together								
6JD6		4	9	22	2	13	13	278
6JE6		4	9	23	2	3	1267	●126780
●Ignore glow on 12								
Grid cap goes to top of tube								
6JG6		4	9	17	3	3	17	279
Lever 1 must be thrown to open position								
6JH6		3	9	22	2	2	-	1567
6JH8	Sec-1	4	9	24	2	7	5	369
"	Sec-2	4	9	24	2	-	-	368
6JK6		3	9	21	2	2	-	156
6JK8	Di-1	4	9	18	3	8	-	67
"	Di-2	4	9	18	3	3	-	12
6JL6		3	9	22	2	2	-	156
6JT6		4	9	23	2	3	17	279
Lever 1 must be thrown to open position								
6JU8	Di-1	4	9	24	2	9	*	78
"	Di-2	4	9	24	2	98	-	7
"	Di-3	4	9	24	2	3	-	12
"	Di-4	4	9	24	2	32	-	1
*Must show short on 2-8								
6JV8	Tri	4	9	18	3	1	-	23
"	Pen	4	9	17	3	-	-	789
<u>6JZ8</u>								
(Key at 8)	Pen	9	9	23	2	4	12	●1230
●Ignore glow on 1								
(Key at 5)	Tri	6	9	26	2	3	-	27
6KA8	Tri	4	9	24	2	3	-	12
"	Pen	4	9	22	2	3	-	6789
6KD8	Tri	4	9	22	2	8	-	19
"	Pen	4	9	22	2	7	-	236

TRC TUBE DATA

10.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6KE8	Tri	4	9	24	2	8	-	19
"	Pen	4	9	23	2	7	-	236
6KL8	Pen	4	9	24	2	3	-	1267
"	Di	4	9	28	3	-	-	8
6KMB	Di	4	9	27	3	6	-	3
"	Tet=1	4	9	5	1	-	-	178
"	Tet-2	4	9	6	1	-	-	278
"	Tet-3	4	9	5	1	-	-	789
6KV8	Tri	4	9	23	2	1	-	23
"	Pen	4	9	21	2	6	-	789
6KZ8	Tri	4	9	22	2	8	-	19
"	Pen	4	9	22	2	3	-	267
6LB8	Tri	4	9	29	2	1	-	23
"	Pen	4	9	22	2	6	-	789
6LC8	Tri	4	9	24	2	3	5	12
"	Pen	4	9	22	2	7	5	689
May show short on 3-7								
6LF8	Tri	4	9	24	2	1	-	23
"	Pen	4	9	21	2	6	-	789
6LM8	Tri	4	7	23	2	8	-	19
"	Pen	4	7	23	2	7	-	236
<u>6M11</u>								
(Key at 0)	Tri-1	1	9	22	2	9	-	78
	Tri-2	1	9	22	2	4	-	56
(Key at 4)	Pen	5	9	23	2	1	-	267
<u>6Q11</u>								
(Key at 5)	Tri-1	6	9	25	2	9	-	12
	Tri-3	6	9	25	2	8	-	37
(Key at 2)	Tri-2	3	9	25	2	8	-	79
<u>6T9</u>								
(Key at 4)	Tri	3	9	25	2	9	-	68
(Key at 8)	Pen	7	9	3	1	4	-	356
<u>6T10</u>								
(Key at 6)	Pen-1	5	9	19	3	2	-	134
(Key at 2)	Pen-2	1	9	19	3	4	-	5789

TRC TUBE DATA

11.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>6U10</u>								
(Key at 5)	Tri-1	4	9	26	2	9	-	12
(Key at 0)	Tri-2	1	9	26	2	6	-	57
(Key at 3)	Tri-3	4	9	26	2	6	-	15
8B8	Tri	4	10	25	2	8	-	19
"	Pen	4	10	23	2	2	-	367
<u>8B10</u>								
(Key at 0)	Tri-1	1	11	25	2	7	-	56
	Tri-2	1	11	25	2	2	-	34
(Key at 6)	Di-1	7	11	18	3	2	-	3
	Di-2	7	11	18	3	-	-	1
8C18	Tri	4	10	23	2	3	-	12
"	Tet	4	10	23	2	8	-	679
8FQ7	Tri-1	4	11	6	1	8	-	67
"	Tri-2	4	11	6	1	3	-	12
8HG8	Tri	4	11	23	2	3	13	67
"	Pen	4	11	22	2	1	13	289
8JK8	Di-1	4	11	18	3	8	-	67
"	Di-2	4	11	18	3	3	-	12
8JV8	Tri	4	11	18	3	1	-	23
"	Pen	4	11	17	3	-	-	789
8KA8	Tri	4	11	24	2	3	-	12
"	Pen	4	11	22	2	3	-	6789
8LC8	Tri	4	10	24	2	3	5	12
"	Pen	4	10	22	2	7	5	689
May show short on 3-7								
9A8	Tri	4	12	24	2	8	-	19
"	Pen	4	12	24	2	7	-	236
9GV8	Tri	4	12	24	2	3	-	12
"	Pen	4	12	22	2	8	-	679
9KZ8	Tri	4	12	22	2	8	-	19
"	Pen	4	12	22	2	3	-	267
<u>10AL11</u>								
(Key at 2)	Pen-1	1	12	18	3	4	3	5689
(Key at 6)	Pen-2	5	12	18	3	2	7	134



BRING YOUR PRESENT TUBE TESTER

Up to date

TEST THE NEW TUBES

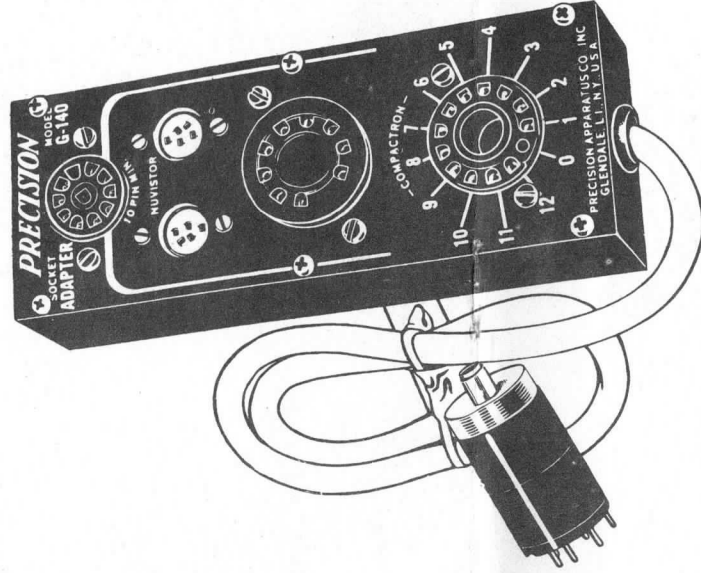
- 10 Pin Min
- 12 Pin Compactron
- 5 Pin Nuvistor
- 7 Pin Nuvistor
- Novar Tubes

In your present tube checker

MODEL - G-140 ADAPTER

- A Multi-socket Adapter Unit which instantly modernizes any tube tester, for the test of:
 - 12 pin Compactron Tubes ● 10 pin Miniature Tubes ● 5 and 7 pin Nuvistors ● Novar Types.
- The Adapter Cable simply plugs into the nine pin socket of the Tube Tester . . . the Tester's grid cap is attached and the Adapter is ready to operate.
- No complex switching required to adapt the 12 pin Compactron to Tube Testers which have less than 12 test circuits. Precision's unique Compactrons Keying System allows for complete test through simple tube Rotation.

NET PRICE: — \$12.95



PRECISION APPARATUS COMPANY INC.
80-00 COOPER AVE. BLDG. NO. 1
GLENDALE, NEW YORK 11227

Please enter my order for (quantity) Model G-140 Adapters, as described above, at \$12.95 each.

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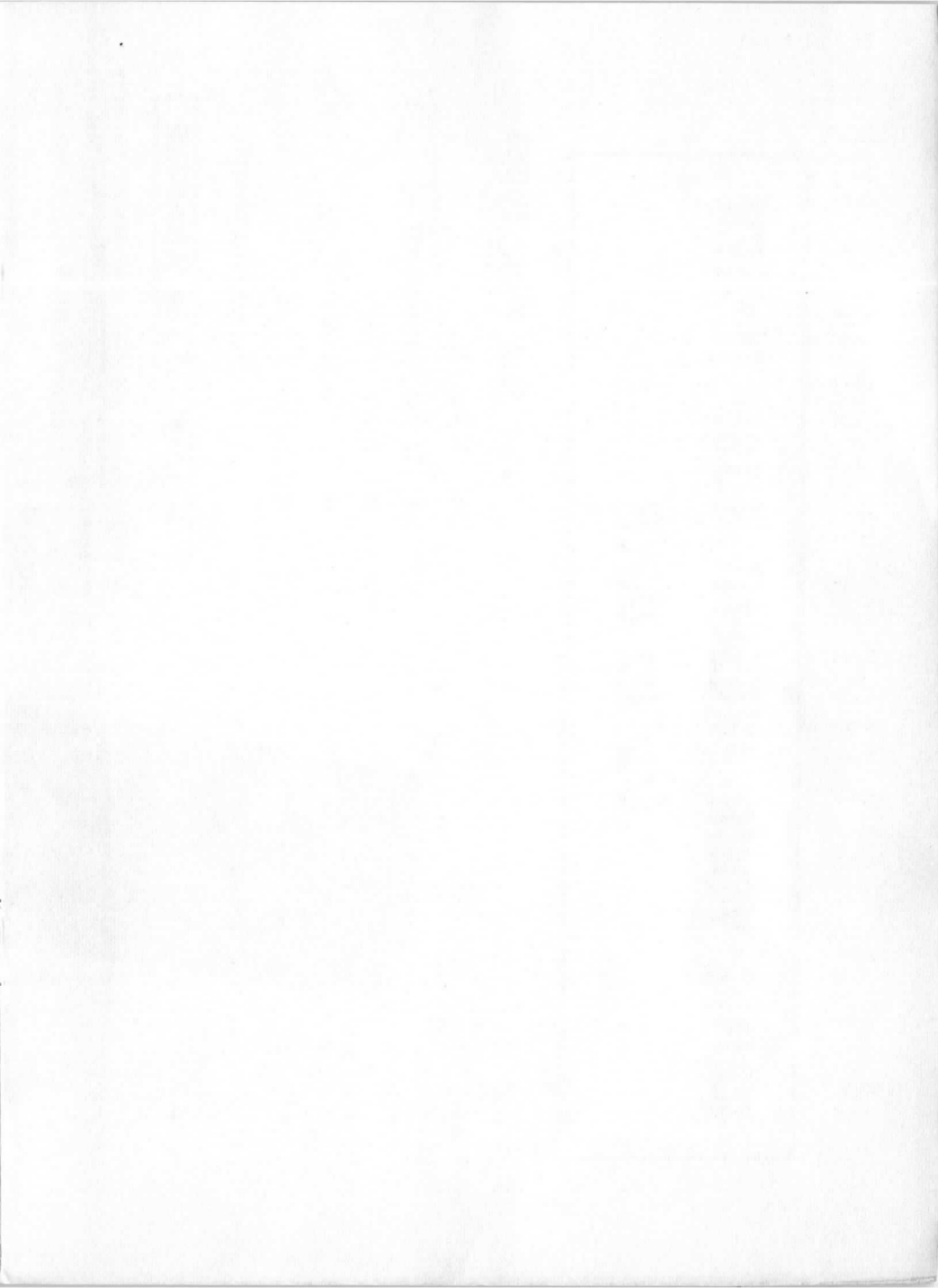
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PLEASE PRINT YOUR NAME AND ADDRESS

NAME.....

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TRC TUBE DATA

12.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
10DX8	Tri	4	12	23	2	3	-	12
"	Pen	4	12	23	2	7	-	689
10EM7	Tri-1	7	12	26	2	6	-	45
"	Tri-2	7	12	22	2	3	-	12
10GF7	Tri-1	4	12	29	2	1	-	89
"	Tri-2	4	12	23	2	3	-	26
10GN8	Tri	4	12	24	2	1	-	23
"	Pen	4	12	22	2	6	-	789
10HF8	Tri	4	12	24	2	1	-	23
"	Pen	4	12	22	2	6	-	789
10JA8	Tri	4	10	24	2	1	-	23
"	Tet	4	10	24	2	6	-	789
10JY8	Tri	4	12	18	3	1	-	23
"	Pen	4	12	18	3	6	-	789
10KU8	Di-1	4	12	25	3	1	5	3
"	Di-2	4	12	25	3	1	-	2
"	Pen	4	12	22	2	6	-	789
10LB8	Tri	4	12	29	2	1	-	23
"	Pen	4	12	22	2	6	-	789
<u>11AR11</u>								
(Key at 2)	Pen-2	3	12	21	2	8	-	4567
(Key at 8)	Pen-1	9	12	21	2	6	-	2345
11KV8	Tri	4	12	23	2	1	-	23
"	Pen	4	12	21	2	6	-	789
12AJ7		2	13	3	1	5	-	3468
<u>12AL11</u>								
(Key at 2)	Pen-1	1	13	18	3	4	3	5689
(Key at 6)	Pen-2	5	13	18	3	2	7	134
12AU8	Tri	4	13	24	2	1	-	23
"	Pen	4	13	24	2	6	-	789
<u>12AX3</u>								
(Key at 5)		6	13	24	2	0	29	●29
	●Ignore glow on 2							
12AX12		7	13	23	2	0	28	281

TRC TUBE DATA

13.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
12AY3		4	13	24	2	9	27	●27
	●Ignore glow on 2							
<u>12BE3</u>								
(Key at 2)		1	13	23	2	9	60	60
	Must show short on 6-0							
<u>12BT3</u>								
(Key at 0)		1	13	2	4	7	-	4
12DM4		7	13	24	2	3	-	5
12FV7	Di-1	5	9	18	3	8	49	67
"	Di-2	4	9	18	3	3	59	12
12FX5		3	13	17	3	1	25	267
	Lever 5 must be thrown to open position							
12GJ5		4	13	24	2	3	1267	670
	Levers 1-2 must be thrown to open position							
12GT5		4	13	23	2	3	1267	●12679
	●Ignore glow on 12							
12JB6		4	13	18	3	3	1267	670
	Levers 1-2 must be thrown to open position							
12JT6		4	13	23	2	3	17	279
	Lever 1 must be thrown to open position							
<u>12JZ8</u>								
(Key at 8)	Pen	9	13	23	2	4	12	●1230
	●Ignore glow on 1							
(Key at 5)	Tri	6	13	26	2	3	-	27
12KA8	Tri	4	13	24	2	3	-	12
"	Pen	4	13	22	2	3	-	6789
12KL8	Pen	4	13	24	2	3	-	1267
"	Di	4	13	28	3	-	-	8
13CM5		2	13	23	2	38	1348	459
	Must show short on 1-3-4-8							
	Cathode short test - throw 3-8 together							
13CW4		4	13	17	3	3	-	12
13CW9		4	12	17	3	3	-	27

TRC TUBE DATA

14.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>13FM7</u>								
(Key at 7)	Tri-1	6	13	19	3	3	-	45
(Key at 2)	Tri-2	1	13	19	3	9	-	57
13GB5*		4	13	22	2	38	123678	160
*Magnoval base - do not insert fully in socket Levers 2-7 must be thrown to open position								
13GF7	Tri-1	4	13	29	2	1	-	89
"	Tri-2	4	13	23	2	3	-	26
<u>13J10</u>								
(Key at 0)	Pen-1	0	13	26	4	8	1	4567
(Key at 6)	Pen-2	5	13	18	3	9	7	248
14JG8	Di-1	4	14	18	3	3	-	2
"	Di-2	4	14	18	3	1	-	6
"	Tri	4	14	19	3	7	-	89
15A6		4	14	25	2	3	-	1267
<u>15AF11</u>								
(Key at 7)	Pen	6	14	19	3	3	-	459
(Key at 2)	Di-1	1	14	19	3	9	-	56
(Key at 0)	Di-2	1	14	19	3	5	-	68
15AQ3		4	14	23	2	0	*	●389
●Ignore glow on 38 *Cont test - 1236789								
<u>15BD11</u>								
(Key at 0)	Tri-1	1	14	24	2	5	-	68
	Tri-2	1	14	25	2	7	-	34
(Key at 5)	Pen	4	14	25	2	1	-	237
15CW5		4	14	21	2	3	-	●126978
●Ignore glow on 1-6 May show short on 1-2-6-9-7-8								
15DQ8	Tri	4	14	23	2	3	-	12
"	Pen	4	14	24	2	7	-	689
<u>15FM7</u>								
(Key at 7)	Tri-1	6	14	19	3	3	-	45
(Key at 2)	Tri-2	1	14	19	3	9	-	57
15FO7		5	14	19	2	0	-	12

TRC TUBE DATA

15.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>15FY7</u>								
(Key at 5)	Tri-1	4	14	8	1	1	-	23
(Key at 2)	Tri-2	1	14	22	2	9	-	57
15HB6		4	14	22	2	1	3689	●236789
	●Ignore glow on 3-6							
16GK6		4	15	23	2	1	39	●2379
	●Ignore glow on 3							
<u>16GY5</u>								
(Key at 4)		3	14	22	2	18	1278	2790
	Must show short on 1-2-7-8							
	Cathode short test - throw levers 1-8 together							
<u>17AX3</u>								
(Key at 5)		6	15	24	2	0	29	●29
	●Ignore glow on 2							
17AY3		4	15	24	2	9	27	●27
	●Ignore glow on 2							
17B4		2	15	8	1	-	-	35
<u>17BE3</u>								
(Key at 2)		1	15	23	2	9	60	60
	Must show short on 6-0							
<u>17BF11</u>								
(Key at 0)	Pen-1	1	15	28	2	2	-	3567
(Key at 8)	Pen-2	7	15	23	2	4	-	356
17C9	Tet-1	4	15	24	2	6	-	789
"	Tet-2	4	15	24	2	0	-	123
17DM4		7	15	24	2	3	-	5
<u>17GE5</u>								
(Key at 5)		6	15	23	2	29	2389	●7380
	●Ignore glow on 3							
17GJ5		4	15	24	2	3	1267	670
	Levers 1-2 must be thrown to open position							
17GT5		4	15	23	2	3	1267	●12679
	●Ignore glow on 12							
17GT6		1	15	28	2	2	-	3567

TRC TUBE DATA

16.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>17GV5</u> (Key at 4)		3	15	24	2	18	1278	2790
		Must show short on 1-2-7-8 Cathode short test - throw levers 1-8 together						
17GW6		2	15	18	3	8	-	450
17HC8	Tri	4	15	18	3	8	-	19
"	Pen	4	15	18	3	2	-	367
17JB6		4	15	18	3	3	1267	670
		Levers 1-2 must be thrown to open position						
17JG6		4	15	17	3	3	17	279
		Lever 1 must be thrown to open position						
17JK8	Di-1	4	15	18	3	8	-	67
"	Di-2	4	15	18	3	3	-	12
17JI6		4	15	23	2	3	17	279
		Lever 1 must be thrown to open position						
<u>17JZ8</u> (Key at 8)	Pen	9	15	23	2	4	12	●1230
		●Ignore glow on 1						
(Key at 5)	Tri	6	15	26	2	3	-	27
17W6		2	15	24	2	8	-	345
<u>18GV5</u> (Key at 4)		3	16	24	2	18	1278	2790
		Black grid cap goes to top of tube						
19HR6		3	16	21	2	7	-	156
19HS6		3	16	22	2	7	-	1256
19JN8	Pen	4	16	23	2	8	-	679
"	Tri	4	16	22	2	3	-	12
19KG8	Tri	2	16	22	2	3	-	12
"	Pent	2	16	22	2	8	-	679
<u>21GY5</u> (Key at 4)		3	17	22	2	18	1278	2790
		Cathode short test - throw 1-8 together						
21HB3		2	22	18	2	-	-	2790

TRC TUBE DATA

17.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
<u>21HB5</u>								
(Key at 0)		1	17	22	2	4	-	237
22JG6		4	17	17	3	3	17	279
		Lever 1 must be thrown to open position						
26JG6		4	18	17	3	3	17	279
		Lever 1 must be thrown to open position						
27GB5*		4	18	22	2	38	123678	160
		*Magnoval base - do not insert fully in socket						
		Lever 2-7 must be thrown to open position						
28GB5*		4	18	22	2	38	123678	160
		*Magnoval base - do not insert fully in socket						
		Lever 2-7 must be thrown to open position						
<u>33GI7</u>								
(Key at 4)	Di	3	19	18	3	8	-	6
	Pen	3	19	24	2	0	-	129
<u>33GY7</u>								
(Key at 3)	Di	2	19	18	3	7	-	5
(Key at 4)	Pen	3	19	23	2	0	-	12
35C3		3	19	3	1	7	-	5
50BM8	Tri	4	20	19	3	8	-	19
"	Pen	4	20	19	3	2	-	367
GL-866A		1	4	31	2	-	-	0
5896	Di-1	3	9	6	1	7	-	5
"	Di-2	3	9	6	1	2	-	1
5933		1	9	18	3	4	5	023
6085	Tri-1	9	9	7	1	3	45	12
"	Tri-2	9	9	7	1	8	-	67
		Fil Cont - also throw 4-5 together						
6094		3	9	19	3	4	1245679	124
		Lever 6-7-9 must be thrown to open position						
6216A		4	9	23	2	38	1368	•1267
		•Ignore glow on 1						
6217		4	9	24	9	2	-	1267

TRC TUBE DATA

18.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
CK6397		5	2	7	1	-	17	368
6485		3	9	3	1	7	-	1256
CK6526		5	2	26	2	-	-	124
6686		4	9	24	2	3	16	2789
7119	Tri-1	8	9	23	2	6	45	79
"	Tri-2	8	9	23	2	3	-	12
7408		2	9	8	1	8	-	345
7551		4	13	25	2	19	1389	●23867
	●Ignore glow on 3							
7558		4	9	25	2	19	1389	●23867
	●Ignore glow on 3							
7581		2	8	24	2	8	-	345
7586		4	9	17	3	3	5	12
7591		2	9	24	2	5	48	●4836
	●Ignore glow on 4							
7687	Tri	4	9	25	2	8	-	19
"	Pen	4	9	23	2	7	-	236
7695		4	20	23	2	7	-	169
7728	Tri-1	9	9	4	1	8	45	67
"	Tri-2	9	9	4	1	3	-	12
7729	Tri-1	9	9	27	2	8	45	67
"	Tri-2	9	9	27	2	3	-	12
7730	Tri-1	9	9	8	1	8	45	67
"	Tri-2	9	9	8	1	3	-	12
7731	Tri	4	9	24	2	8	-	19
	Pen	4	9	24	2	7	-	236
7733		6	9	22	2	1	3459	278
7802	Tri-1	7	9	23	2	6	-	45
"	Tri-2	7	9	23	2	3	-	12

TRC TUBE DATA

19.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
7868		4	9	23	2	3	1267	●12679
	●Ignore glow on 12							
<u>7984</u>								
(key at 7)		6	13	24	2	239	23915	450
	Must show short on 2-3-9-1-5 Throw lever 1 to open position							
8056		4	9	16	3	3	-	12
8106		4	13	18	3	269	23689	1378
	Must show short on 23689 Cathode short test - throw 2-6-9 together							
8113		3	9	22	2	27	27	156
	Must show short on 2-7 Cathode short test - throw 2-7 together							
<u>8156</u>								
(Key at 4)		3	13	26	2	60	67890	129
	Levers 7-8 must be thrown to open position							
8203		4	9	17	3	3	5	12
8441		4	9	18	3	3	-	12
8532		3	9	4	1	2	156	●1567
	●Ignore glow on 1-5							
FOREIGN								
DK-40		1	2	21	3	-	-	34
DL-95		5	2	29	2	-	1267	●2634
	●Ignore glow on 2							
DL-98		26	2	29	2	-	45	137
DY-87		258	2	21	4	-	1469	0
E-80CC	Tri-1	9	9	7	1	3	45	12
"	Tri-2	9	9	7	1	8	-	67
	Fil Cont - also throw 4-5 together							
E-81L		4	9	24	2	3	16	2789
EK-11		6	13	24	3	2	19	10

TRC TUBE DATA

20.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
E-182CC	Tri-1	8	9	23	2	6	45	79
"	Tri-2	8	9	23	2	3	-	12
EB-91	Di-1	3	9	18	3	5	-	2
"	Di-2	3	9	18	3	1	-	7
EBC-81	Tri	4	9	7	1	3	79	12
"	Di-1	4	9	29	3	-	-	8
"	Di-2	4	9	26	3	-	-	6
EC-97		3	9	22	2	17	17	25
ECC-34	Tri-1	7	8	7	1	6	-	45
"	Tri-2	7	8	7	1	3	-	12
ECC-91	Tri-1	3	9	24	2	7	-	25
"	Tri-2	3	9	24	2	-	-	16
ECC-189	Tri-1	4	9	22	2	8	-	67
"	Tri-2	4	9	22	2	3	-	12
ECF-83	Tri	4	9	19	3	1	-	23
"	Pen	4	9	19	3	8	-	679
ECH-35	Tri	2	9	26	2	8	-	56
"	Hex	2	9	26	2	-	-	3459
ECL-85	Tri	4	9	24	2	3	-	12
"	Pen	4	9	22	2	8	-	679
EF-39		2	9	5	1	8	-	3450
EF-92		3	9	6	1	2	-	1567
EL-13		2	9	23	2	8	-	567
EL-32		2	9	6	1	8	-	340
EL-33		2	9	24	2	8	-	345
EL-82		2	9	24	2	3	-	279
EL-85		4	9	6	1	3	1268	●126879
	●Ignore glow on 1-6							
EL-91		3	9	25	2	2	-	157
EL-500		4	9	22	2	38	123678	160

Lever 2-7 must be thrown to open position

TRC TUBE DATA

21.

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
EM-34		2	9	0	4	8	-	365
		See instructions for eye test						
EY-86		258	9	21	4	-	1469	0
EY-87		258	9	21	4	-	1469	0
LCL-84	Tri	4	12	23	2	3	-	12
"	Pen	4	12	23	2	7	-	689
PCL-81	Tri	4	13	26	2	38	38	17
"	Pen	4	13	23	2	-	-	269
PCL-84	Tri	4	14	23	2	3	-	12
"	Pen	4	14	24	2	7	-	689
PL-83		4	14	25	2	3	-	1267
PL-84		4	14	18	3	3	126789	279
		Lever 1-6-8 must be thrown to open position						
PL-500		4	18	22	2	38	123678	160
		Levers 2-7 must be thrown to open position						
UAA-91	Di-1	3	16	18	3	1	-	7
"	Di-2	3	16	18	3	5	-	2
UCF-12	Tri	2	17	19	3	8	-	45
	Pen	2	17	19	3	-	-	167
UCL-82	Tri	4	20	19	3	8	-	19
"	Pen	4	20	19	3	2	-	367
UL-84		4	19	23	2	3	12689	●126897
		●Ignore glow on 1-6-8						
XCL-82	Tri	4	10	25	2	8	-	19
"	Pen	4	10	23	2	2	-	367
XCL-85	Tri	4	12	24	2	3	-	12
"	Pen	4	12	22	2	8	-	679
YC-97		3	5	22	2	17	17	25
YC-98		246	7	0	0	-	-	19

