

NEW TUBE RELEASES  
for use with  
TRC 2-1-70 DATA BOOK

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
1DG3		35	2	47	4	-	3456	0
	No short test							
2DL4		4	3	21	2	2	13679	18
	Throw levers 3-6-7-9 to open position							
3BW2 (Key at 5)		4	5	17	4	1467	1467	0
	Cap goes to top of tube							
3DF3		35	5	20	4	-	23468	0
	No short test							
3DJ3		2	5	27	4	-	12357	0
4GS7	Tri	4	6	21	2	38	38	12
"	Pen	4	6	19	2	-	-	679
4MK8	Pen-1	4	6	22	2	1	-	237
"	Pen-2	4	6	22	2	-	-	278
5AQ4	Plate-1	2	8	6	1	-	-	4
"	Plate-2	2	8	6	1	-	-	6
5MF8 (Key at 8)	Pen	9	8	22	2	4	12	●1230
	●Ignore glow on 1							
(Key at 5)	Tri	6	8	21	2	3	-	27
5MQ8	Pent	4	8	23	2	7	-	236
"	Tri	4	8	24	2	8	-	19
6AQ8	Tri-1	4	9	22	2	8	-	67
"	Tri-2	4	9	22	2	3	-	12
6B-B14*		4	9	20	2	38	123678	●12670
	●Ignore glow on 1-6							
	Cap goes to top of tube							
	*Must use magnoval adapter							
6BW3 (Key at 0)		1	9	17	3	7	-	4
6DN3		5	9	20	2	9	27	27
6DS5		3	9	25	2	2	17	●1756
	●Ignore glow on 1							
6EN4		2	9	22	3	1348	12345678	560
	Cathode short test - throw 1-3-4-8 together							
	Throw 3-4-8 to open position							
	Grid short test - throw 5-6 together							
6HL7		6	9	20	2	1	3459	●39278
	●Ignore glow on 3							
6JB5 (Key at 2)		1	9	19	3	6	0	4580
	Must show short on 5-0							

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
6KS8	Tri	4	9	25	2	1	-	23
"	Pen	4	9	23	2	6	-	789
6LV6 (Key at 4)		3	9	21	2	6	1278	●2790
	●Ignore glow on 2. Cap goes to top of tube							
6ML4		3	9	24	2	5	-	1267
	Must show short on 1-2-6-7							
6M-P17		4	9	25	2	2	-	156
6MU8	Tri	4	9	24	2	8	-	19
"	Pen	4	9	24	2	7	-	236
6RA6		5	9	17	3	1	27	279
	Must show short on 2-7							
	Grid short test - throw 2-7 together							
6RA9		4	9	23	2	1	27	279
	Grid short test - throw 2-7 together							
6RB11		4	9	25	2	7	36	1396
8K11								
(Key at 0)	Tri-2	1	10	7	1	6	-	57
(Key at 5)	Tri-1	6	10	7	1	9	-	12
	Tri-3	6	10	7	1	8	-	37
8KS8	Tri	4	10	25	2	1	-	23
"	Pen	4	10	23	2	6	-	789
8LS6		4	10	22	2	1	39	2379
8LX8	Tri	4	10	22	2	8	-	19
"	Pen	4	10	21	2	7	-	236
8MD8	Tri-1	4	10	22	2	7	-	36
"	Tri-2	4	10	22	2	-	-	28
"	Tri-3	4	10	22	2	-	-	19
8MU8	Tri	4	11	24	2	8	-	19
"	Pen	4	11	24	2	7	-	236
9AH9								
(Key at 0)	Tri	1	11	23	2	4	56	23
(Key at 7)	Pen	1	11	21	2	1	-	250
9MN8								
(Key at 6)	Tri-1	7	11	24	2	-	-	48
(Key at 5)	Tri-2	6	11	24	2	-	-	29
(Key at 0)	Tri-3	1	11	24	2	3	-	68
9RA6		5	11	17	3	1	27	279
	Must show short on 2-7							
	Grid short test - throw 2-7 together							
10AF11								
(Key at 0)	Tri-1	1	12	24	2	5	-	68
	Tri-2	1	12	25	2	7	-	34
(Key at 5)	Pen	6	12	25	2	1	-	237
10LD6		4	12	20	2	1	3689	●2687
	●Ignore glow on 6							
10LM8	Tri	4	12	23	2	8	-	19
"	Pen	4	12	23	2	7	-	236

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
10LY8	Tri	4	12	22	2	1	-	23
"	Pen	4	12	20	2	6	-	789
10T10								
(Key at 6)	Pen-1	5	12	19	3	2	-	134
(Key at 2)	Pen-2	1	12	19	3	4	-	5789
10Z10								
(Key at 0)	Pen-1	0	12	26	4	8	-	4567
(Key at 6)	Pen-2	5	12	18	3	9	7	248
11MS8	Tri	4	12	24	2	3	-	12
"	Pen	4	12	22	2	8	-	679
12AF11								
(Key at 0)	Tri-1	1	13	24	2	5	-	68
	Tri-2	1	3	25	2	7	-	34
(Key at 5)	Pen	6	13	25	2	1	-	237
12CT3		4	13	23	2	9	26	●26
	●Ignore glow on 2							
12DT6		3	13	24	2	2	-	1567
12DZ7	Pen-1	2	13	5	1	8	-	456
"	Pen-2	2	13	5	1	-	-	134
12GV5								
(Key at 4)		3	13	24	2	18	1278	2790
	Must show short on 1-2-7-8							
	Cathode short test - throw 1-8 together							
	Grid cap goes to top of tube							
12HB25*		4	13	21	2	9	123678	●12670
	●Ignore glow on 1-6. Cap goes to top of tube							
	*Must use magnoval adapter							
12HU8	Pen-1	4	13	22	2	7	-	123
"	Pen-2	4	13	22	2	-	-	689
12JM6								
(Key at 3)		2	13	21	2	5	-	680
	Grid cap goes to top of tube							
15MF8								
(Key at 8)	Pen	9	14	22	2	4	12	●1230
	●Ignore glow on 1							
(Key at 5)	Tri	9	14	21	2	3	-	27
16C-B28								
(Key at 4)		3	14	17	3	6	1278	2790
16HB5								
(Key at 0)		1	14	22	2	4	-	237
16LD6		4	14	20	2	1	3689	●2687
	●Ignore glow on 6							
16LU8								
(Key at 5)	Tri	6	15	21	2	3	-	27
(Key at 8)	Pen	9	15	21	2	4	12	●1230
	●Ignore glow on 1							
16MY8								
(Key at 5)	Tri	6	15	21	2	3	-	27
(Key at 8)	Pen	9	15	21	2	4	12	●1230
	●Ignore glow on 1							

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
17JF6		4	15	20	2	3	1267	●12670
	●Ignore glow on 1-2-6. Cap goes to top of tube							
17Y9	Pen-1	5	15	20	2	7	-	890
"	Pen-2	5	15	20	2	2	-	134
19FL8	Pen	4	16	24	2	3	-	1269
"	Di-1	4	16	21	3	-	-	7
"	Di-2	4	16	21	3	-	-	8
19FX5		3	16	17	3	-	25	267
	Lever #5 must be thrown to open position							
20EW7	Tri-1	4	16	27	2	8	-	67
"	Tri-2	4	16	23	2	9	23	●123
	●Ignore glow on 2							
20LF6 (Key at 4)		3	16	21	2	6	1278	●2790
	●Ignore glow on 2. Cap goes to top of tube							
21JS6 (Key at 3)		4	17	20	2	5	16	●1680
	●Ignore glow on 1. Cap goes to top of tube							
21MY8 (Key at 5)	Tri	6	17	21	2	3	-	27
(Key at 8)	Pent	9	17	21	2	4	12	●1230
	●Ignore glow on 1							
22KV6		4	17	20	2	3	17	279
	Lever #1 must be thrown to open position							
25BB14*		4	18	20	2	38	123678	●12670
	●Ignore glow on 1-6. Cap goes to top of tube							
	*Must use magnoval adapter							
25CT3		4	18	23	2	9	26	●26
	●Ignore glow on 2							
25G-B6		2	18	18	3	8	-	450
25HX5*		4	18	18	3	23	1237	1679
	Grid short test - throw 1-7 together							
	*Must use magnoval adapter							
25JZ8 (Key at 8)	Pen	9	18	23	2	4	12	●1230
	●Ignore glow on 1							
(Key at 5)	Tri	6	18	26	2	3	-	27
26HV5 (Key at 0)		1	18	20	2	4	-	27
27LF6 (Key at 4)		3	18	21	2	6	1278	●2790
	●Ignore glow on 2. Cap goes to top of tube							
29LE6*		4	18	19	3	9	123678	1230
	Must show short on 1-2-3-6-7-8							
	Grid-1 short test - throw 1-8 together							
	Grid-2 short test - throw 3-6 together							
	Screen short test - throw 2-7 together							
	Levers 6-7-8 throw to open position							
	*Must use magnoval adapter							

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
30JZ6 (Key at 3)		2	19	20	2	5	-	780
	Cap goes to top of tube							
30M-P23		3	19	18	3	1	25	2567
30M-P27		3	19	18	3	1	25	2567
31LQ6		4	19	23	2	3	1267	●126780
	●Ignore glow on 1-2. Cap goes to top of tube							
31LR8	Tri	4	18	21	2	1	-	89
"	Pen	4	18	20	2	3	-	267
32A8	Tri	4	19	23	2	8	-	19
"	Pen	4	19	23	2	2	-	367
33HE7 (Key at 0)	Di	1	19	16	3	4	-	2
(Key at 8)*	Pen	7	19	16	2	3	-	46
	*Throw lever #5 to "open" position before inserting tube							
33JR6		4	19	28	3	3	17	279
	Lever #1 must be thrown to open position							
40KG6*		4	19	20	2	9	123678	680
	Levers #1-2-3 must be thrown to open position							
	Cap goes to top of tube							
	*Must use magnoval adapter							
42EC4*		4	19	22	2	0	278	●278
	●Ignore glow on 2-7. Cap goes to top of tube							
	*Must use magnoval adapter							
50GY7 (Key at 3)	Di	2	20	18	3	7	-	5
(Key at 4)	Pen	3	20	23	2	0	-	12
CK5755	Tri-2	4	9	20	3	2	59	13
"	Tri-1	5	9	20	3	7	-	69
CK5889		3	2	37	3	-	-	120
	Tube OK above 20 on meter scale							
6689		4	9	23	2	3	-	126
7233		4	9	17	3	8	123679	123679
7308	Tri-2	4	9	17	3	3	-	12
"	Tri-1	4	9	17	3	8	-	67
7751		2	9	22	2	8	14	1345
7898	●CAUTION: Lever #9 must be thrown to open position before inserting tube and must remain in open position throughout all tests, including short tests.							
	Tri-2	4	13	17	3	3	-	12
	Tri-1	4	13	17	3	8	-	67

FOREIGN

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-83F		4	9	23	2	3	-	126
E-188CC	Tri-2	4	9	17	3	3	-	12
"	Tri-1	4	9	17	3	8	-	67

TUBE	SECT	A	B	C	D	CATH	CONT	TEST
E-235L		2	9	22	2	8	14	1345
E-810F		4	9	19	2	13	1369	2679
EF-804		4	9	23	2	3	26	789
GZ-32	Plate-1	2	8	6	1	-	-	4
"	Plate-2	2	8	6	1	-	-	6
PCC-85	Tri-1	4	11	22	2	8	-	67
"	Tri-2	4	11	22	2	3	-	12
PCL-85	Tri	4	16	24	2	3	-	12
"	Pen	4	16	22	2	8	-	679
PY-500*		4	19	22	2	0	278	●278
●Ignore glow on 2-7. Cap goes to top of tube								
*Must use magnoval adapter								
UBF-89	Pen	4	16	24	2	3	-	1269
"	Di-1	4	16	21	3	-	-	7
"	Di-2	4	16	21	3	-	-	8
UCC-85	Tri-1	4	18	22	2	8	-	67
"	Tri-2	4	18	22	2	3	-	12

### CORRECTIONS

10CW5                    4    12    21    2            3            \*    ●126789

      \*=Cont Test - 1-2-3-6-7-8

      ●Ignore glow on 1-6-7. May show short on 1-2-6-7-8-9



13007-

123  
123  
123