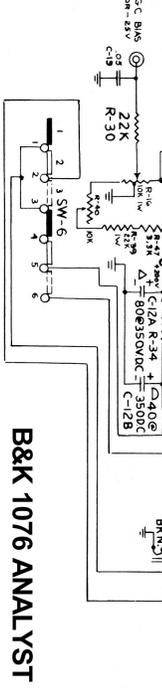


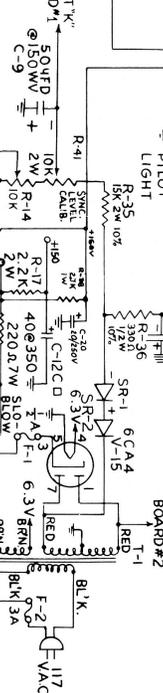
- BOARD #1 LAST C-116 (C-111 TO 114 NOT USED)
- BOARD #2 LAST R-123 (R-114 TO 117 NOT USED)
- BOARD #2 LAST C-219*
- BOARD #3 LAST R-226*
- BOARD #3 LAST C-308*
- BOARD #3 LAST R-307*
- BOARD #4 LAST C-419 (C-404 NOT USED)
- BOARD #4 LAST R-414
- CHASSIS- LAST C-23 (R-13, R-15, R-17, AND 1800)
- CHASSIS- LAST C-514
- SUB CHASSIS LAST R-510

ALL RESISTORS 1/2 W 10% UNLESS OTHERWISE SPECIFIED
 ALL CAPACITORS IN MFD UNLESS OTHERWISE SPECIFIED
 PF= MICRO MICRO FARAD

B&K 1076 ANALYST



KEYED A.G.C.
 TO POINT 'K' OF BOARD #1
 TO POINT 'L' OF BOARD #2
 TO POINT 'M' OF BOARD #2
 TO POINT 'N' OF BOARD #2
 TO POINT 'O' OF BOARD #2
 TO POINT 'P' OF BOARD #2
 TO POINT 'Q' OF BOARD #2
 TO POINT 'R' OF BOARD #2
 TO POINT 'S' OF BOARD #2
 TO POINT 'T' OF BOARD #2
 TO POINT 'U' OF BOARD #2
 TO POINT 'V' OF BOARD #2
 TO POINT 'W' OF BOARD #2
 TO POINT 'X' OF BOARD #2
 TO POINT 'Y' OF BOARD #2
 TO POINT 'Z' OF BOARD #2



B & K MODEL 1076 PARTS AND PRICE LIST

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART No.	DEALER'S NET
CAPACITORS			
C-1	20 MFD @ 350V Non-Polarized Electrolytic.....	CL-20-350NP	\$1.26
C-5	20 MFD @ 50V Electrolytic Cap.....	CL-20-50	.57
C-7	500 MMF @ 20 KV Ceramic Capicator.....	CC-501-20KV	1.50
C-9	50 MFD @ 150V. Electrolytic Cap.....	CL-50-150/BKT	.84
C-12	40-40-80-50 } MFD Quad.-Section 350-350-350-50 } WV Electrolytic Cap.	CL-40-40-80-50 350-350-350-50	2.43
C-14	470 PF @ 2 KV Ceramic Cap.....	CC-471-2000-20	.24
C-17	9-281 PF 2 Gang. I.F. Tuning Cap.....	CV-9-281-X-2	1.53
C-18	10 MFD @ 350V Electrolytic Cap.....	CL-10-350	.69
C-20	20 MFD @ 250V. Tubular Electrolytic Cap.....	CL20-250	.72
C-101	10 MFD @ 475V Electrolytic Cap.....	CL-10-475	.87
C-106	20 MFD @ 200V Electrolytic Cap.....	CL-20-200	.69
C-207	10 MFD @ 475V Electrolytic Cap.....	CL-10-475	.87
C-219	180-680 PF Horiz. Drive Trimmer (Internal)	CV-180-680	.45
C-401	5 PF @ 500V Silver Mica Cap.....	CM-5-500-5	.12
C-406	50 MFD @ 10V Electrolytic Cap.....	CL-50-10	.57
C-418	50 MFD @ 10V Electrolytic Cap.....	CL-50-10	.57
C-503	4.5-25 P.F. NPO Color Oscillator Adjust (Internal) ..	CV-5-25-NPO	1.05

RESISTORS — CONTROLS

R-1	250K Ohm Video Gain Control.....	P-57	.57
R-2	50K Ohm Sync Amplitude Control.....	P-58	.57
R-4	3 Meg. Vertical Grid Drive Amplitude Control.....	P-59	.57
R-11	50K Ohm Horiz. Freq. Control (Panel).....	P-69	.57
R-12	500K Ohm Audio Level Control (on Rear Apron) ..	P-40	.63
R-14	10K Ohm Negative AGC Calibrate Control (Internal)	P-125	.48
R-16	10K Ohm AGC Bias Control Center Tapped (Panel)	P-123	.60
R-18	100K Ohm Shorted Turns Cal. Control.....	P-60	.57
R-29	500 Ohm—500K Ohm Dual Control R.F.—I.F. Attenuator	P-56	1.23
R-34	220 Ohm 7 Watt Glass Resistor.....	RG-221-7-10	.18
R-40	10K Ohm Positive AGC Calibrate Control (Internal)	P-68	.52
R-41	10K Ohm Sync Level Calibrate Control (Internal) ..	P-55	.45
R-44	1K Ohm COLOR LEVEL Control with SW. (Panel)	P-122	.96
R-121	500 Ohm Sync Level Control (Internal).....	P-63	.30
R-206	4K Ohm Vert. Lin. Control (Internal).....	P-67	.36
R-207	3 Meg. Vert. Size Control (Internal).....	P-66	.42
R-211	50K Ohm Horiz. Freq. Control (Coarse).....	P-64	.42
R-218	10K Ohm Leakage Cal. Control (Internal).....	P-68	.42
R-221	250K Beam Current Control (Internal).....	P-65	.42
R-505	2K Ohm Color Mod. Level Control (Internal).....	P-124	.39

CHOKES — COILS — TRANSFORMERS

L-1	Deflection Yoke	L-1-B	8.37
L-2	Width Coil	L-26	1.47
L-101	39 UH Peaking Coil.....	L-27	.18
L-102	100 UH Peaking Coil.....	L-25	.18

B & K MODEL 1076 PARTS AND PRICE LIST

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART No.	DEALER'S NET
L-103	3.3 UH R.F. Choke.....	CH-8	.24
L-104	3.3 UH R.F. Choke.....	CH-8	.24
L-201	Horizontal Ringing Coil.....	L-24	.81
L-301	I.F. Coil Less Slug & Form.....	L-28	.06
L-302	Channel No. 2 Coil Less Slug & Form.....	L-29	.09
L-303	Channel No. 3 Coil Less Slug & Form.....	L-30	.09
L-304	Channel No. 4 Coil Less Slug & Form.....	L-31	.12
L-305	Channel No. 5 Coil Less Slug & Form.....	L-32	.12
L-306	Channel No. 6 Coil Less Slug & Form.....	L-33	.12
L-307	Channel No. 7 Coil Less Slug & Form.....	L-34	.06
L-308	Channel No. 8 Coil Less Slug & Form.....	L-35	.06
L-309	Channel No. 12 Coil Less Slug & Form.....	L-36	.06
L-310	Channel No. 13 Coil Less Slug & Form.....	L-37	.09
L-401	4.5 MC Osc. Coil.....	L-23	.63
L-501	7-13 UH-Color Amp. Peaking Coil.....	L-51	.48
L-502	3.3 UH R.F. Choke.....	CH-8	.24
	Slug for I.F. Coil and Channels 2-3-4-5.....	H-222	.03
	Slug for Channels 6-7-8-12-13.....	H-223	.06
	Coil Form for I.F. & R.F. Coils.....	IN-20	.03
T-1	Power Transformer (60 cycle).....	TP-31	9.24
T-1	Power Transformer (50 cycle).....	TP-16	12.81
T-3	Horizontal Output Transformer.....	TFL-2	7.20
T-4	Vert. Output Trans.....	TA-3	2.94
T-201	Blocking Oscillator Trans.....	TO-10	1.68
SWITCHES			
SW-1	R.F.—I.F. Selector Switch.....	S-44	1.74
SW-2	Plate Drive Selector Switch.....	S-45	.78
SW-4	Video Polarity Switch.....	S-22	.15
SW-5	Off-Audio-Tone Switch.....	S-3	.36
SW-6	Off-Standby-On Switch.....	S-3	.36
TUBES — DIODES			
D-501	1N48 Diode.....	D-4-25	.33
D-502	D-S1-50 Diode.....	D-S1-50	.42
V-1	Photo Multiplier Tube.....	V-931A	11.15
V-2	12AT7 (Sync. Mixer-Videoamp).....	V12AT7	1.70
V-3	12AU7 (Sync. Amp. & Phase Inv.).....	V12AU7A	1.37
V-4	12AT7 (R.F. Mod.).....	V12AT7	1.70
V-5	6CB6A (R.F.—I.F. Osc.).....	V6CB6A	1.26
V-6	6AN8A (4.5 MC Osc. & Reactance Tube).....	V6AN8A	1.96
V-7	12AX7 (Audio Amp. & Tone Generator).....	V12AX7	1.43
V-8	6DE7 (Vert. Osc.-Amp.).....	V6DE7	1.65
V-9	6CG7 (Horiz. Osc.).....	V6CG7	1.37
V-10	6DQ6B (Horiz. Amp.).....	V6DQ6B	2.32
V-11	6DQ6B (Plate Drive Amp.).....	V6DQ6B	2.32
V-12	6AX4GTB (Damper).....	V6AX4GTB	1.48
V-13	1X2B H. V. Rectifier.....	V1X2B	1.70
V-14	12AT7 (Shorted Turns Generator).....	V-12AT7	1.70
V-15	6CA4 (L. V. Rectifier).....	V6CA4	1.09
V-16	5BKPV1 CRT (Scanner).....	V-5BKPV1	39.50
V-17	6J9 (Color Osc-Amp).....	V-6J9	2.55

B & K MODEL 1076 PARTS AND PRICE LIST

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART No.	DEALER'S NET
MISCELLANEOUS			
SR-1 } SR-2 }	65 MA Selenium Rectifier w/Mtg. Bracket.....	E-65B	.66
F-1	1/2 Amp. "Slo-Blo" Fuse 3 AG (H.V.).....	F-21	.27
F-2	3 Amp. Line Fuse.....	F-19	.06
M-1	NE51 Bulb	PL-1	.45
M-2	NE51 Bulb	PL-1	.45
M-3	Pilot Lamp No. 47.....	PL-3	.12
M-201	NE2-L Bulb (Clipper).....	PL-9	.33
XL-501	3.563795 Crystal	C-8	3.60
XL-502	189 K.C. Crystal	C-11	7.80
	Complete Video-Modulator Board with all Components Less Tubes	ASM-121	
	Complete Sweep Circuit Board with all Components Less Tubes	ASM-122	
	Complete R.F. Tuner Board with All Components Less Tubes.....	ASM-50	
	Complete Audio Board with All Components Less Tubes.....	ASM-51	
	Complete Color Sub Chassis with all Components Less Tubes	1076-9F	
	CRT Flange (Rear Portion).....	A-151	.72
	CRT Mount with Slide Guide.....	A-159	2.31
	Yoke Bracket	A-152	.72
	Case	A-154	10.50
	Perforated Bottom Plate.....	A-174	1.86
	Tuner Cover	A-157	.63
	Complete Probe Assembly	ASM-120	6.36
	Consisting of:		
	Red Test Lead—Alligator Clip on One End.....	ASM-120-5	.69
	Hi-Voltage Indicator	ASM-120-6	.60
	Black Test Lead—Alligator Clip on One End.....	ASM-120-7	.75
	Red Test Lead—Tip Plug on One End.....	ASM-120-8	.75
	Slip on Alligator Clip	ASM-120-9	.45
	Gray Shielded Cable with MIC. Connector.....	ASM-120-10	2.22
	Adapter Probe with Hook on Tip.....	ASM-120-H-143	.81
	Slide Kit	ASM-110	3.32
	Consisting of		
	Analyst Pattern Slide	PM-74	.75
	Cross Hatch Slide	PM-75	.75
	Dot Slide	PM-76	.75
	R-Y/ B-Y Slide	PM-359	.75
	Single Line Slide	PM-360	.75
	7 Pin Printed Circuit Socket.....	G-7PC	.09
	9 Pin Printed Circuit Socket.....	G-9PC	.06
	10 Pin Socket	G-10 PF	.17
	CRT Socket Assembly w/Leads.....	G-CRT-B	.42
	8/32 x 3/8" Wing Nut.....	H-32	.06
	Line Cord Strain Relief.....	H-77	.06
	Photo Multiplier Tube Hold Down.....	H-268	.06

B & K MODEL 1076 PARTS AND PRICE LIST

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART No.	DEALER'S NET
	Gray Handle	H-225	.36
	Lid Knob	H-248	.24
	Centering Device	H-249	.42
	Rubber Feet	H-250	.06
	Panel Mic. Jack	J-16	.24
	Audio Input Jack (Rear Apron)	J-32	.09
	Black Output Jacks (Banana)	J-59	.12
	Red Output Jacks (Banana)	J-60	.12
	3/4" Dia. Skirt Knob	K-13	.27
	1" Dia. Skirt Knob	K-14	.33
	1 1/2" Dia. Skirt Knob	K-15	.30
	Indicator Socket Assemblies (Test, B Plus Boost)		
	Less Bulb & Lens Cap	LS-1	.33
	Test Indicator Lens, Clear	LS-1-C	.15
	B Plus Boost Lens, Red	LS-1-R	.15
	Pilot Light Socket Assembly Less Jewel and Bulb	LS-9	.18
	Pilot Light Jewel	LS-9-R	.21
	Ion Trap	M-2	.36
	Carton & Fillers	PKG-54	
	8 Foot Black Line Cord	W-31	.45
	"Tube & Control Layout" Label	PM-364	.06
	Instruction Book	PM-361	1.00
	Voltage and Waveform Chart	PM-362	

(Prices subject to change without notice)

NOTE—Standard value resistors and capacitors are not listed.
Values may be obtained from schematic diagram.

Minimum charge \$1.00 per invoice. Orders will be shipped C.O.D. unless previous open account arrangements have been made or remittance accompanies order.

Advance remittance must cover postage or express charges.