

B & K-PRECISION MODEL 1040 PARTS LIST

488-168-9-002

SCHMATIC SYMBOL	DESCRIPTION	B & K PART NO.
RESISTORS & POTENTIOMETERS		
R4, 5, 6, 7, 8	250Ω, ±5%, 10W, Metal Film Resistor	011-010-5-251
R11	5KΩ, ±30%, ½W, Carbon Pot	008-250-9-001
R12, 75	5KΩ, ±20%, .1W, Trimpot	008-231-9-001
R17	560KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-096-9-001
R18	130KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-094-9-001
R19	220KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-095-9-001
R20	100KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-093-9-001
R32	500KΩ, ±30%, ½W, Carbon Pot	008-252-9-001
R50, 92	500KΩ, ±20%, .1W, Trimpot	008-249-9-001
R66	3.3KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-100-9-001
R67, 71	6.8KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-092-9-001
R68	20KΩ, ±30%, ½W, Carbon Pot	008-251-9-001
R69	1KΩ, ±1%, ½W, P.F. Metal Film Resistor	011-090-9-001
R70	2.2K, ±1%, ½W, P.F. Metal Film Resistor	011-091-9-001
R73, 74, 81	1K, ±20%, .1W, Trimpot	008-247-9-001
R76	250Ω, ±20%, .1W, Trimpot	008-229-9-001
R80	5KΩ, ±30%, ½W, Carbon Dual Pot	008-253-9-001

CAPACITORS

C5, 31, 36, 47	10 μF, 16V P.F. Tantalum	027-010-9-001
C6, 7, 40	1 μF, 10V, Electrolytic	022-138-9-001
C15	5-30 pF, Trimmer	028-034-9-001
C20, 22, 24, 26, 39, 41	.015 μF, 250V, 5%, Polyester	025-037-9-001
C21, 25	.033 μF, 250V, 5%, Polyester	025-042-9-001
C33	220 μF, 25V, Electrolytic	022-083-9-001
C35	470 μF, 25V, Electrolytic	022-095-9-001
C37	1000 μF, 25V, Electrolytic	022-107-9-001

COILS & TRANSFORMERS

C1	1 μH Inductor	041-073-9-001
C2	Inductor, Variable	044-017-9-001
T1	Power Transformer	065-115-9-001

DIODES & TRANSISTORS

D1, 2, 6, 10	1N60 Germanium Diode	150-001-9-005
D3	6.2V, 5%, 1W, Zener Diode	152-037-9-001
D4, 5	1N4148 Silicon Diode	151-038-9-001
D7	12V, 5%, 1W, Zener Diode	152-039-9-001

COMPOSITE
499-088-9-001

D8, 9, 11	1A 600V, Silicon Diode	151-018-9-001
LED 1	Red LED	158-005-9-001
Q1, Q10	MPS A 70	177-008-9-001
Q2	MPS 6519	177-015-9-001
Q3, 4, 5, 6, 7, 8	2N5818	176-051-9-001
Q9	D40D1 Silicon Transistor	172-005-9-001
IC1, IC2	1458 Dual Op Amp	307-046-9-001
IC3	LM 386 Audio Amp	307-078-9-001

SWITCHES

S1, 2, 5, 6	DPDT Slide	089-043-9-001
S3	TPTT Slide	084-044-9-001
S4	DPTT Slide	084-042-9-001
S7	Rotary, "RF FUNCTION"	083-190-9-001
S8	Rotary, "AUDIO LOAD"	083-192-9-001
S9	Rotary, "AUDIO FUNCTION"	083-191-9-001

MISCELLANEOUS

Banana Jack, Black	774-001-9-002
Banana Jack, Red	774-001-9-001
Bezel, LED	380-229-9-001
BNC Connector	773-024-9-001
End Panel, Left	271-047-9-001
End Panel, Right	271-047-9-002
Fuse, 1/16 Amp, Slo-Blo	193-004-9-001
Glamour Cap	384-008-9-001
Instruction Manual	480-178-9-001
Knob, Large, Skirted 1-1/16"	751-128-9-001
Knob, Small, 1/2"	751-129-9-001
Line Cord, 3-wire Flat	420-010-9-001
Meter, Audio Watts	320-070-9-001
Meter, RF Watts	320-071-9-001
Relay, DPDT, 12V	441-011-9-001
Rubber Foot	308-136-9-001
Speaker, 8Ω, 1/4W	580-019-9-001
Terminal Strip	345-044-9-001
UHF Connector	772-029-9-001

NOTE: Standard value resistors are not listed. Values may be obtained from schematic diagram. Minimum charge \$5.00 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. Specify serial number when ordering replacement parts.