



COMPONENT	SIZE/TYPE	W.L. PART No.	QTY
R6,5,6,7,69	3.7K 1/4W	330-3039	3
R30,60	39K 1/2W RN65D	330-0077	2
R5,35,66,68,70	4.7K 1/4W	330-3034	5
R1,2,7,29,51,53,61	1K 1/4W	330-3010	6
R2,7,13,37,43,55,71	10K 1/4W	330-4010	9
R3,6,33,36	6.8K 1/4W	330-3068	4
R4,34	100K 1/4W	330-5010	2
R16,20,46,50	4.7K 1/4W	330-3047	4
R72,R8,14,31,38,44	2.2K 1/4W	330-3022	6
R73,74,75,79,91,95,26,33,45,56	22K 1/4W	330-4022	10
R10,11,12,40,41,42	1.2K 1/4W	330-3012	6
R17,47	82Ω 2% 1/4W	333-0042	2
R18,48	120K 2% 1/4W	333-0048	2
R19,49	1.5K 1/4W	330-3015	2
R21,51	15K 1/4W	330-4015	2
R22,23,52,53	12K 1/4W	330-4012	4
R24,54	27K 1/4W	330-4027	2
R28,58,62,39K	1/4W	330-4039	3
R63,64	33Ω 1/4W	330-1033	2
C1,8	15MFK 1 VDC	300-4018	2
C2,9	390 PF	300-1390	2
C3,10	220 PF	300-1220	2
C4,5,11,12	47 PF	300-1047	4
C6,13	.0022 MF	300-2022	2
C7,14	1500 PF	300-5000	2
C15,17,19	10 MF 16VDC	300-3006	3
C16,18,20,21,22	.02 MF	300-1904	5
D20,21, D1,2,3,4,5,6, 24,23	9,10,11,12,13,14	SIL DIODE	380-1001 16
D17,18,19	SIL DIODE	380-1004 3	
D7,8,15,16	3.3V ZENER	380-2033 4	
Q1,3,6,8,11,13	GT544	375-1017 6	
Q2,4,5,7,10,14	2N3014	375-0017 6	
Q9,12	SIL TRANSISTOR	375-1005 2	

LOCATION	TYPE	W.L. PART No.	TERM. No. V _{CC} +5VR	TERM. No. 10V	QTY
L1,2,3,4	5N7412IN	376-0051	14	7	4
L5	8946	376-0023	14	7	1
L6	380A	376-0061	8	1	1
L7,8	709C	376-0000			2

REVISION	DATE	BY	DESCRIPTION
1	6-30-72	W.C.S.	PER E.C.N. 3079 TAPE PROJECT WAS ON L6 - 2.2K RESISTOR. APP'D: JKH
2	7-12-72	W.C.S.	REVISED: PER E.C.N. 3080 APP'D: JKH
3	7-17-72	W.C.S.	REVISED: PER E.C.N. 3088 APP'D: JKH
4	7-27-72	W.C.S.	REVISED: PER E.C.N. 4092 APP'D: JKH
5	7-27-72	W.C.S.	REVISED: PER E.C.N. 4098 APP'D: JKH
6	8-10-72	W.C.S.	PER E.C.N. 3181 SIL Q10, 14 WAS TRANSISTOR APP'D: JKH
7	8-28-72	W.C.S.	PER E.C.N. 43182 DELETED KEY BETWEEN PINS 14 & 15 ON J1 APP'D: JKH
8	8-30-72	W.C.S.	PER E.C.N. 3183 APP'D: JKH
9	9-27-72	W.C.S.	PER E.C.N. 43249 C1, C16 WAS 25-164 APP'D: JKH
10	9-30-72	W.C.S.	PER E.C.N. 43268 R20, 50 WAS 10K APP'D: JKH

WANG LABORATORIES INC.
TEWKSBURY, MASS.

MODEL NO. 1200
DRAWN: JKH
CHECKED: JKH
DATE: 12/9/71
APP'D: JKH

TITLE: SCHEMATIC, LOGIBLOC # 6175
LEFT & RIGHT TAPE DECK

SHT. OF: 1
DWS. NO.: D 6175-1
REV: 10