

PDP-8L main box Serial number : 2209

	A	B	C	D
Power supply side 1	PDP-8L control panel G921			
2	M220 major registers		M113 10-2 input nand gates	M111 inverter
3	M220 major registers		M700 manual timing generator	
4	M220 major registers		M216 six flip-flops	M115 8-3 input nand gates
5	M220 major registers		M113 10-2 input nand gates	M310 delay line
6	M220 major registers		M216 six flip-flops	M310 delay line
7	M220 major registers		M111 inverter	M310 delay line
8	M617 6-4 input nor buffers	M617 6-4 input nor buffers	M216 six flip-flops	M310 delay line
9	M617 6-4 input nor buffers	M617 6-4 input nor buffers	M115 8-3 input nand gates	M160 gate module
10	M160 gate module	M160 gate module	M119 3-8 input nand gates	M216 six flip-flops
11	M115 8-3 input nand gates	M216 six flip flop	M117 6-4 input nand gates	M113 10-2 input nand gates
12	M160 gate module	M111 inverter	M115 8-3 input nand gates	M113 10-2 input nand gates
13	M160 gate module	M1143 (M113 ?)	M117 6-4 input nand gates	M111 inverter
14	M115 8-3 input nand gates	M119 3-8 input nand gates	M113 10-2 input nand gates	M310 delay line
15			M113 10-2 input nand gates	M310 delay line
16				M216 six flip-flops
17			M360 variable delay	M617 6-4 input nor buffers
18	G020 sense amp	G020 sense amp	G221 memory selector	G221 memory selector
19	G020 sense amp	G020 sense amp	G221 memory selector	G221 memory selector
20	G020 sense amp	G020 sense amp	MEMORY G610 black and white	
21	W025 red and white		MEMORY	
22	W025 black and white		MEMORY G611 red and white	
23	G228 inhibit driver	G228 inhibit driver	G221 memory selector	G221 memory selector
24		G228 inhibit driver	G221 memory selector	G221 memory selector
25	G624 resistor board	G624 resistor board	G228 inhibit driver	G228 inhibit driver
26	G624 resistor board	G624 resistor board	M002 15 loads	
27	G826 K regulator control		M623 bus driver	M623 bus driver
28	G785 power connector		M115 8-3 input nand gates	M623 bus driver
29	M715 reader clock -> PC04		M660 positive level driver	M906 cable terminator
30	M705 reader control -> PC04		M660 positive level driver	M906 cable terminator
31	M710 punch control -> PC04		M707 teletype transmitter	
32	M516 positive bus receiver	M906 cable terminator -> data break	M706 teletype receiver	
33	M516 positive bus receiver	M906 cable terminator -> data break	M452 variable clock teletype	to teletype
				teletype connect W076D 10-69
34	M111 inverter -> data break	to A29 on BA08A d,s connector 903 B 8/L B34 2	2 resistances; to PC04 d cable connect M901B	to A34 on BA08A d,s connector 903 B 8/L D34 2
35	M111	to A30 on BA08A d,s connector 903 B 8/L B35 2	to A32 on BA08A d,s connector 903 B 8/L C35 2	to A35 on BA08A d,s connector 903 B 8/L D35 2
36		to A31 on BA08A d,s connector 903 B 8/L B36 2	to A33 on BA08A d,s connector 903 B 8/L C36 2	to A36 on BA08A d,s connector 903 B 8/L D36 2

roman character : marks printed on the card

italic : hand written marks on the card

d : double flat cable; s : shielded

Excepting the Teletype cable, all cables are made of two 19 wire flat cable, each with a plastic shield

Options :

No memory parity

data break

high speed reader and punch