

5. SERVICE PARTS LIST

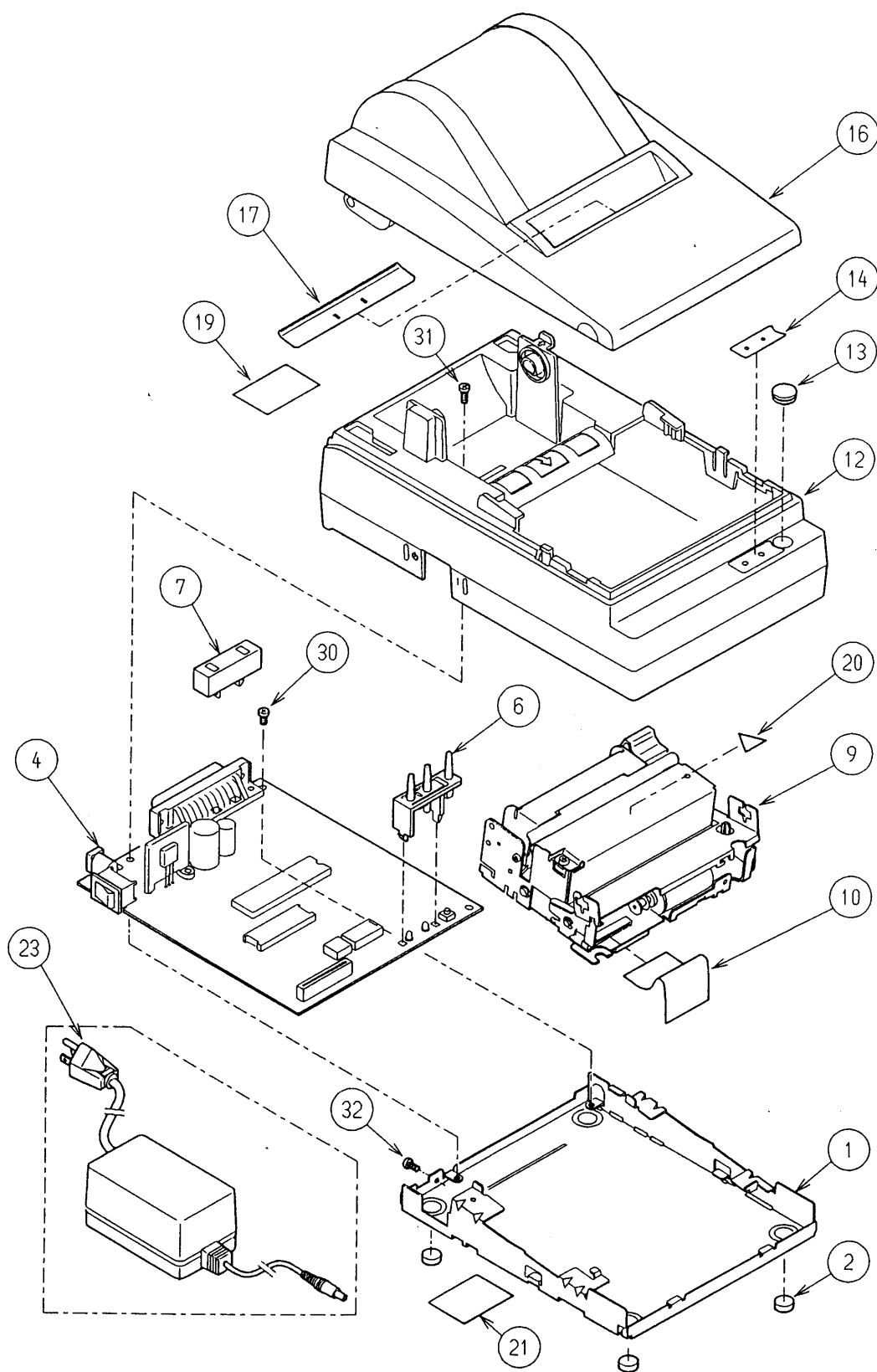
5.1 Parts List for Mechanism

EXPLODED VIEW

1/1

Ref. No.	Parts No.	Description	Q'ty	Remarks
1	E 62020340	Bottom Plate	1	
2	E 6302-420	RB Foot	4	
4	E 77001-160 E 77001-170 E 77001-180	PCB Assy 460-01A PCB Assy 460-02A PCB Assy 460-03A		-RF -PF -VF
6	E 4018-240	LED Guide	1	
7	E 4018-260	Spacer	1	
9	400DF	Printer DP-400DF		
10	E 4900-520	FFC	1	
12	E 66201-040	Top Case	1	
13	E 5071-210	PF Button	1	
14	E 5200-340	OP Sheet	1	
16	E 62040450	Printer Cover	1	
17	E 6220-620	Paper Cutter	1	
19		Lable Paper set		
20		Label Hot		
21		Rating Label		
23	34ADU 34ADE	Adaptor 34AD-U Adaptor 34AD-E		120V only 230V only
30	76G29538	Screw M3x5	1	
31	76G22821	Screw M3x8	1	
32	76G42966	Screw M3x6	1	

5.2 Disassembly Drawing



5.3 Parts List for Control Board

1/2

Ref. No	Parts No.	Description	iDp460-RF	iIDP460-PF	iDP460-VF
IC 1	404PC-00	CPU 404PC-00	1	1	1
IC 2	E 2010081	TTL SN74LS14AN	1	1	1
IC 3	E 2029670	Reset IC M51943BSL	1	1	1
IC 4	E 390-150	Regulator M52131T	1	1	1
IC 5	E 4101-720	DC-DC conv. SI-8401L	1	1	1
IC 6	E 202-950	I/F IC MAX202CPE	1		1
	E 201-581	TTL SN74LS373AP		1	
IC 7	E 202-451	TTL SN74LS74AP		1	
IC 8	E 202-431	TTL SN74LS00AP		1	
TA 1	E 390-300	Tr. Array MTA001M(F4002)	1	1	1
TA 2	E 390-370	Tr. Array M54567P	1	1	1
TR 1	E 324-011	Transistor 2SB1340	1	1	1
TR 2	E 379-120	Transistor 2SD1292R	1	1	1
TR 3-6	E 359-090	Transistor 2SC1740SR	4	4	4
TR 8	E 359-170	Transistor 2SC4671-NA	1	1	1
ZD 1	E 420-030	Z. Diode RD20EB2	1	1	1
ZD 2	E 406-050	Z. Diode RD6.2FB2	1	1	1
X tal	E 501-410	X'tal CST16.00MXW0C4	1	1	1
DSW 1	E 5103-490	Dip SW. KSD-4	1	1	1
DSW 2	E 5103-510	Dip SW. KSD-8	1	1	1
SW 1	E 4003-630	Power SW. SF-W1P1A-01BB2	1	1	1
SW 2	E 5102-530	Tact SW. SKHHAK	1	1	1
F 1	E 4005-590	Fuse 5ST-2A	1	1	1
F 2	E 4005-770	Fuse MQ1.5	1	1	1
HF	E 4006-270	Fuse Holder F218P	2	2	2
LED 1	E 480-390	LED SEL2410E	1	1	1
LED 2	E 480-330	LED SEL2110S	1	1	1
LB 1,2	E 4009-280	Fe. Beads BL02RN2-R62	2	2	2
LB 3-13	E 4009-500	Fe. Beads BL01RN1-A62B1	11	11	11
	76G22796	Screw M3x8	1	1	1
	76G42141	Screw M3x8	1	1	1
	71G37190	Screw M3x10	2	2	2
	76G22646	Nut M6	2	2	2

Ref. No.	Parts No.	Discription		iDP460-RF	iDP460-PF	iDP460-VF
CN 1	E 48000790	Conn.	HEC0470-01-640	1	1	1
CN 2	E 48000825	Conn.	006213024000808	1	1	1
CN 3	E 48000640	Conn.	17LE-13250-27(D3AC)	1(EUR only) 1(USA only)		
	E 48000640	Conn.	17LE-13250-27(D3CC)			
	E 48000830	Conn.	57RE-40360-73B(D29A)		1	
CN 4	E 48000530	Conn.	TM5RJ3-66	1	1	1
CN 3	E 48000835	Conn.	TCS7587-01-401			1
HS	E 4010-480	Heat Sink	50-0191	1	1	1
C 3	E 2010-910	El. Cap.	50YK2200M	1	1	1
C 5	E 2010-915	El. Cap.	50YK1M-TA	1	1	1
C 6	E 2010-920	El. Cap.	35YK470M	1	1	1
C 7	E 2010-925	El. Cap.	16SPX470	1	1	1
RA 1,4	E 3500-050	Re. Array	M5-1-103J	2	2	2
RA 2	E 3500-290	Re. Array	M4-1-102J	1	1	1
RA 3	E 3500-190	Re. Array	M5-1-332J	1		1
RA 3,5	E 3500-190	Re. Array	M5-1-332J		2	
RA 4	E 3500-080	Re. Array	M9-1-332J		1	
R 1,9,10		Resistor	RD25T(26)-330 J	3	3	3
R 2		Resistor	RD25T(26)-560 J	1	1	1
R 3		Resistor	RNE25T26-20K F	1	1	1
R 4		Resistor	RNE25T26-1.54K F	1	1	1
R 5,12		Resistor	RD25T(26)-1K J	2		2
R 5,14		Resistor	RD25T(26)-1k J		2	
R 8		Resistor	RD25T(26)-3.3K J	1		1
R 11		Resistor	RD25T(26)-3.3K J		1	
R 12		Resistor	RD25T(26)-100 J		1	
R 6,11,13		Resistor	RD25T(26)-10K J	3		3
R 6,7,13		Resistor	RD25T(26)-10K J		3	
C 1,2,9		C. Cap.	DD308-959F-104Z50	3	3	3
C 8,17-24		C. Cap.	DD308-959F-104Z25	12		12
CP 1-3						
C 8,14,18-20		C. Cap.	DD308-959F-104Z25		10	
CP 1-5						
C 4		C. Cap.	DD104-989B101K50	1	1	1
C 10-14		C. Cap.	DD104-989B102K50	5	5	5
C 16		C. Cap.	DD104-989B471K50	1		1
C 16,17		C. Cap.	DD104-989B471K50		2	