

Industrial Bar Code Printers

***M8485S Standard & Opposite
and
M8490S Standard & Opposite***

***Parts List
for
3M***



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M8490S Standard Parts List

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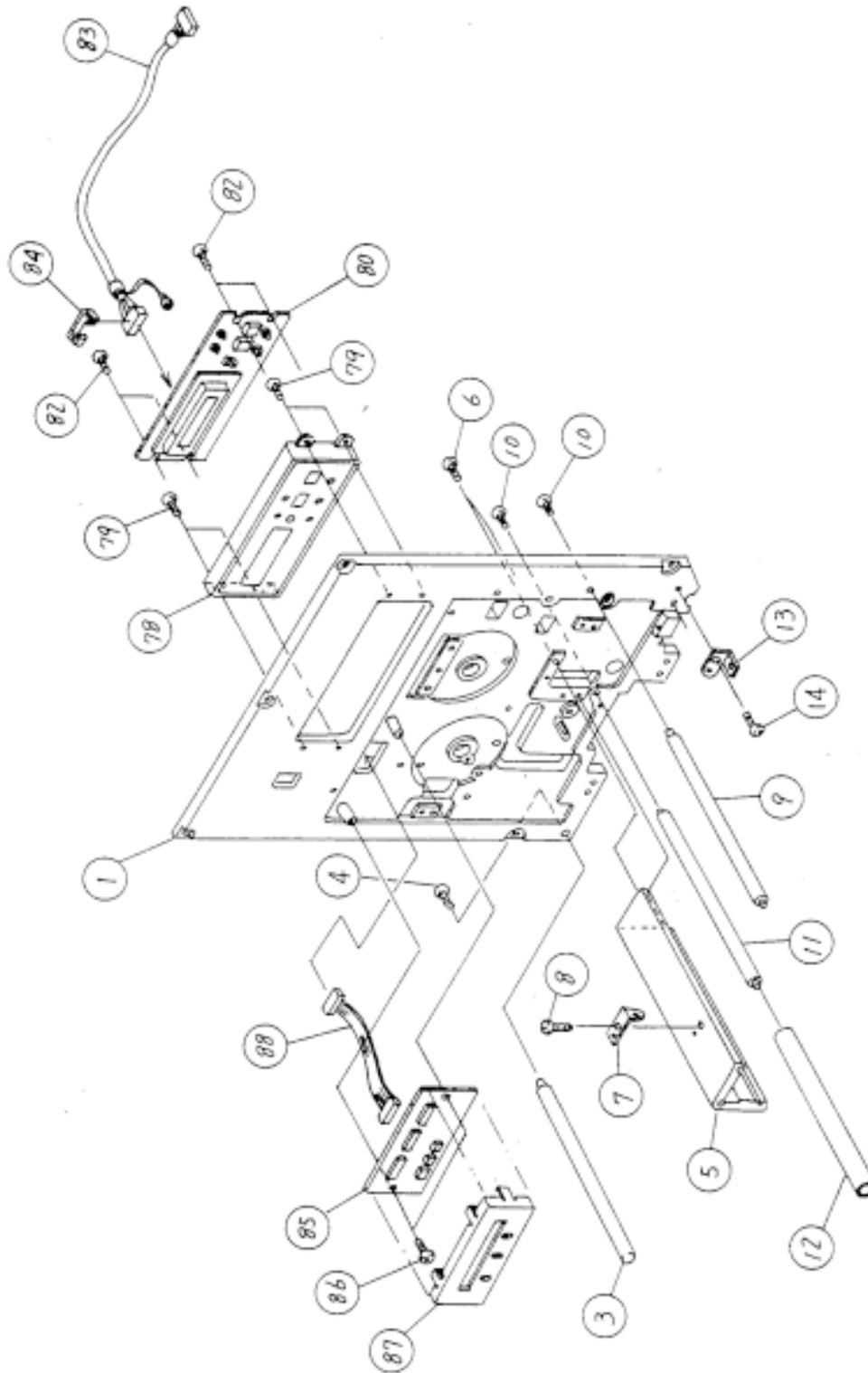
M8490S Opposite Parts List

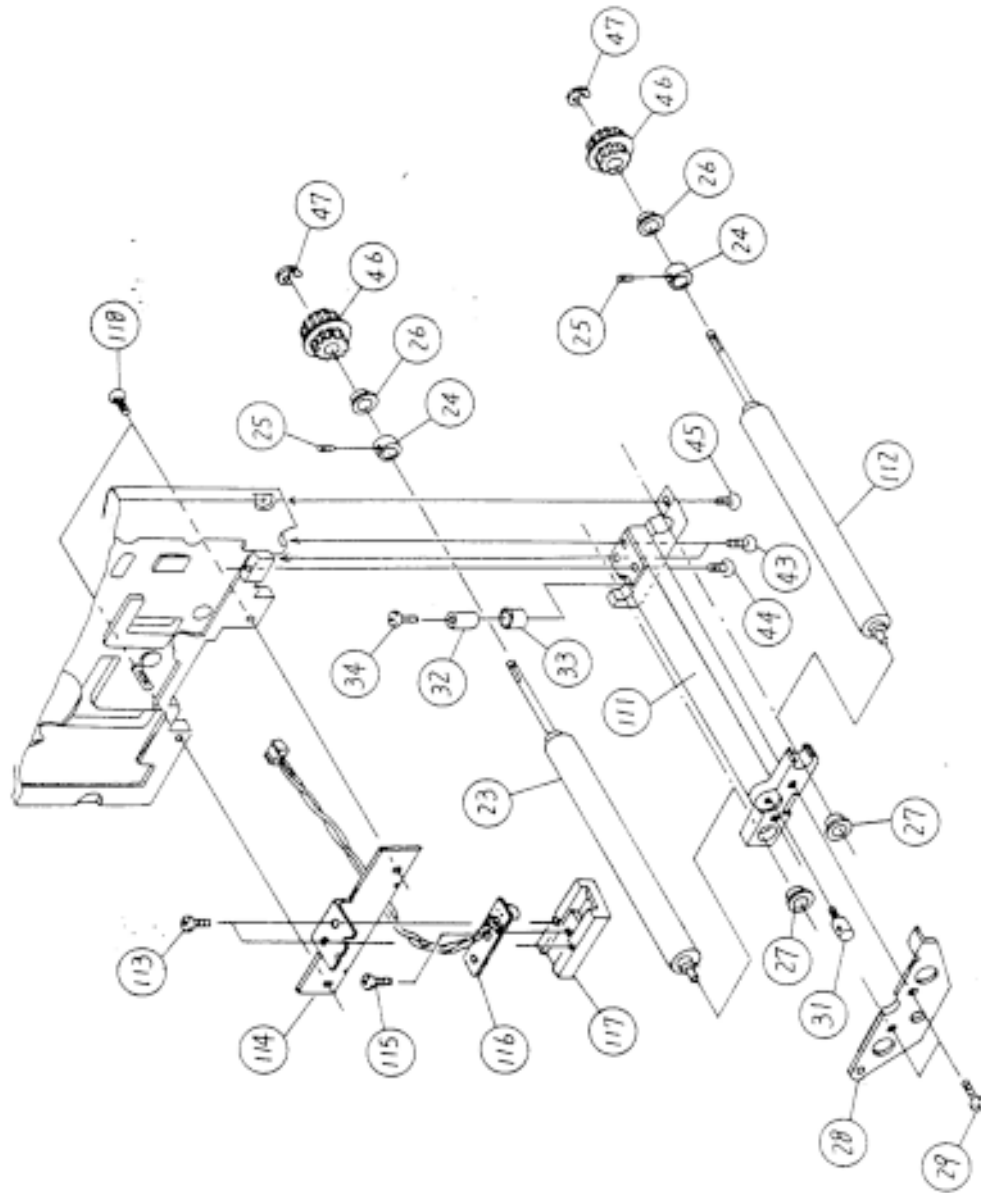
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M8485S Standard Parts List

M8485S (Std) Frame Assembly

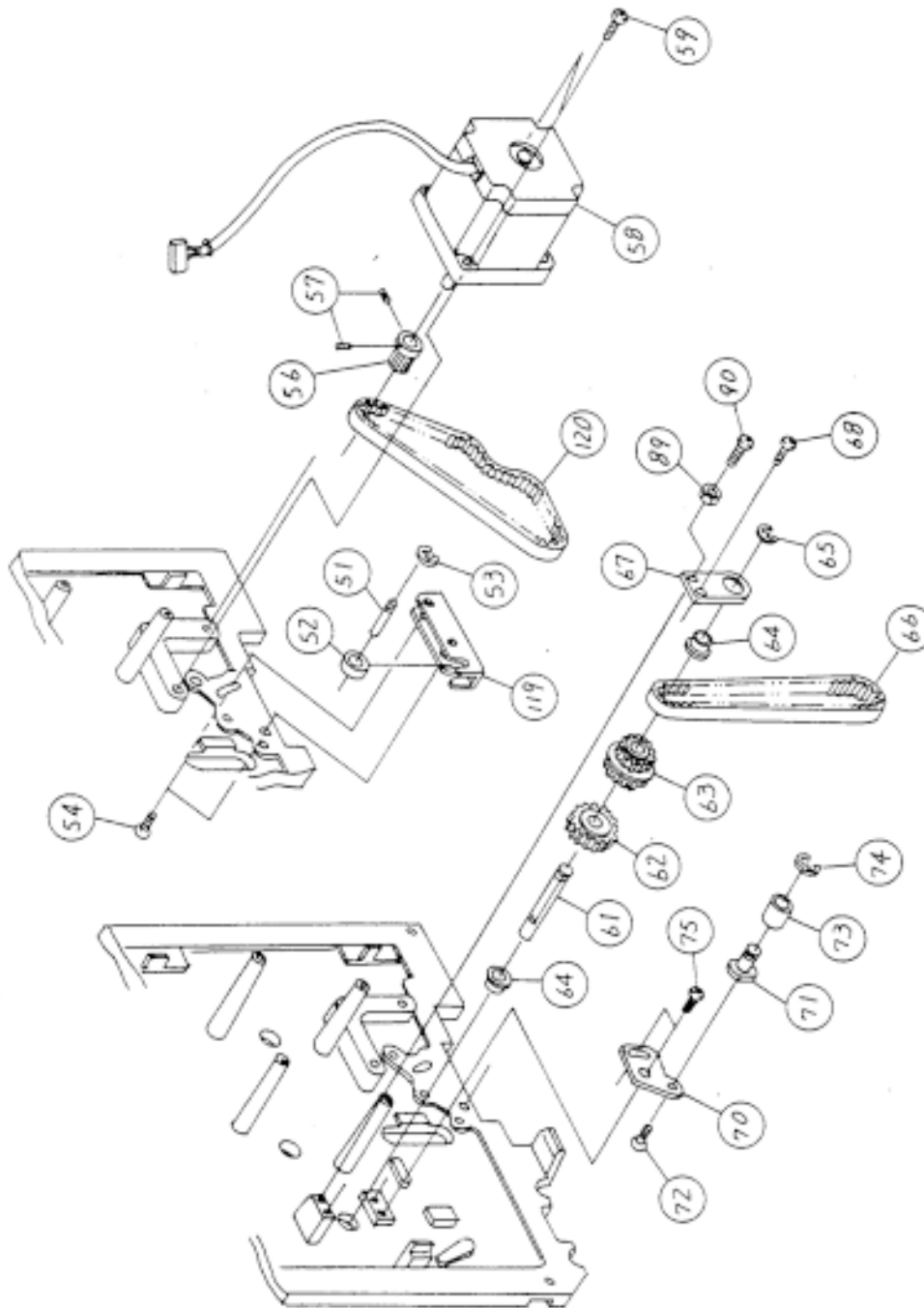
M8485S Std



M8485S (Std) Frame Assembly**M8485S Std**

M8485S (Std) Frame Assembly

M8485S Std



M8485S (Std) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	PR1733000	ENGINE FRAME	1
3	PB0540100	GUIDE POST	1
4	MC0401022	PAN HEAD SCREW	1
5	PR1730500	STAY	1
6	MC0401222	PAN HEAD SCREW	2
7	PA3732500	SPRING BRACKET	1
8	MC0300622	PAN HEAD SCREW	1
9	PB0731500	SHAFT (SUPPORT)	1
10	MC0401022	PAN HEAD SCREW	2
11	PB0732800	SHAFT (RIBBON ADJUST)	1
12	PR1730300	ROLLER	1
13	PA3736200	DISPENSE BAR	1
14	MN0300824	HEX BOLT	1
23	PR0730100	PLATEN ROLLER	1
24	PB2730100	COLLAR	2
25	MJ1300424	W-POINT SCREW	2
26	PT1112060	BALL SUPPORTER	2
27	PT1109050	BALL SUPPORTER	2
28	PA3736301	SUPPORTER CLAMP (A)	1
29	MN0400824	HEX BOLT	2
31	PB0730500	POST (LATCH)	1
32	PB2740100	COLLAR	1
33	PE3720300	ROLLER	1
34	MD4301222	PAN HEAD SCREW	1
43	MN0402524	HEX BOLT	2
44	MN0401624	HEX BOLT	1
45	MN0401024	HEX BOLT	1
46	PE8730200	PULLEY	2
47	ND0040030	E-SNAP RING E-4SU	2
51	PB0731600	SHAFT (ROLLER)	1
52	PR1730600	TENSION ROLLER	1
53	ND0040030	E-SNAP RING E-4SU	1
54	MD4402022	PAN HEAD SCREW	2
56	PL1720100	MOTOR PULLEY	1
57	MJ1400524	W-POINT SCREW	2
58	RH1730600	MOTOR	1

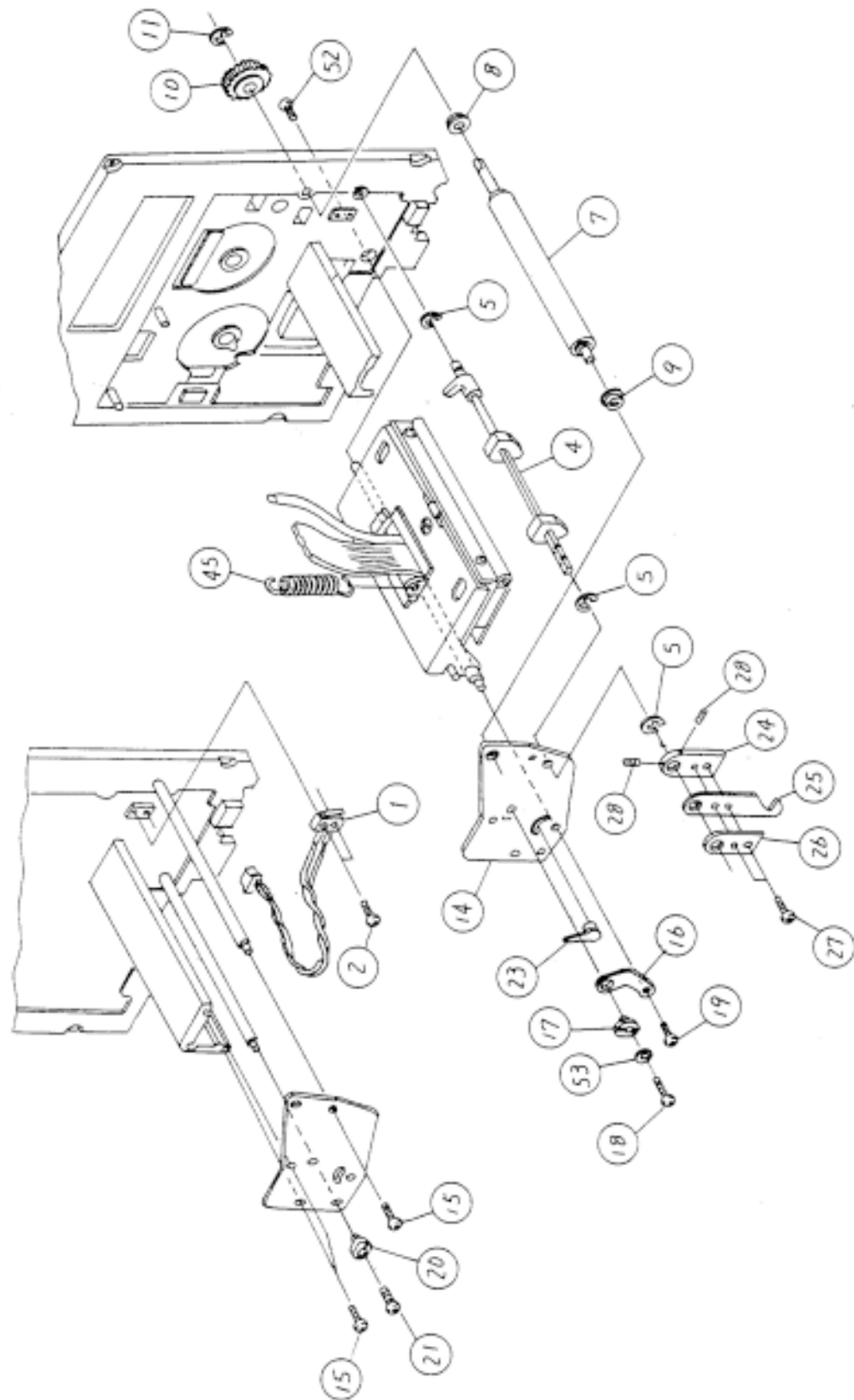
M8485S Std

M8485S (Std) Frame Assembly**M8485S Std**

ITEM NO.	CODE	DESCRIPTION	QTY
59	MC0401222	PAN HEAD SCREW	2
61	PB0731701	SHAFT (IDLE)	1
62	PE8730100	GEAR	1
63	PE8730300	PULLEY	1
64	PT1112060	BALL SUPPORTER	2
65	ND0040030	E-SNAP RING E-4SU	1
66	PT8150064	TIMING BELT	1
67	PA1730500	SHAFT BRACKET	1
68	MC0401022	PAN HEAD SCREW	1
70	PA1730700	TENSION BRACKET	1
71	PB0730600	POST (TENSION)	1
72	MD4400822	PAN HEAD SCREW	1
73	PR1730600	TENSION ROLLER	1
74	ND0040030	E-SNAP RING E-4SU	1
75	MD4300822	PAN HEAD SCREW	2
78	PR4730501	KEY BOARD COVER	1
79	MD4301222	PAN HEAD SCREW	4
80	RJ2730200	KB PCB SET	1
82	MH0300821	P-TIGHT SCREW	4
83	RH1731300	PSW CABLE	1
84	PA3739900	CONNECTOR LOCK	1
85	RJ2730100	DSW PCB SET	1
86	MD3300822	PAN HEAD SCREW	2
87	PH0730200	DSW COVER	1
88	RH1731600	DSW CABLE	1
89	MT1400722	HEX NUT	1
90	MA0401622	PAN HEAD SCREW	1
111	PV0730300	PLATEN FRAME	1
112	PR0730400	PLATEN ROLLER	1
113	MH0300521	P-TIGHT SCREW	2
114	PA2730900	LID	1
115	MH0300521	P-TIGHT SCREW	1
116	RJ4730900	SEN 1 CABLE (TOP READING)	1
117	PD1732200	SENSOR BRACKET	1
118	MN0400824	HEX BOLT	2
119	PA1732200	TENSION BRACKET	1
120	PT8162064	TIMING BELT	1

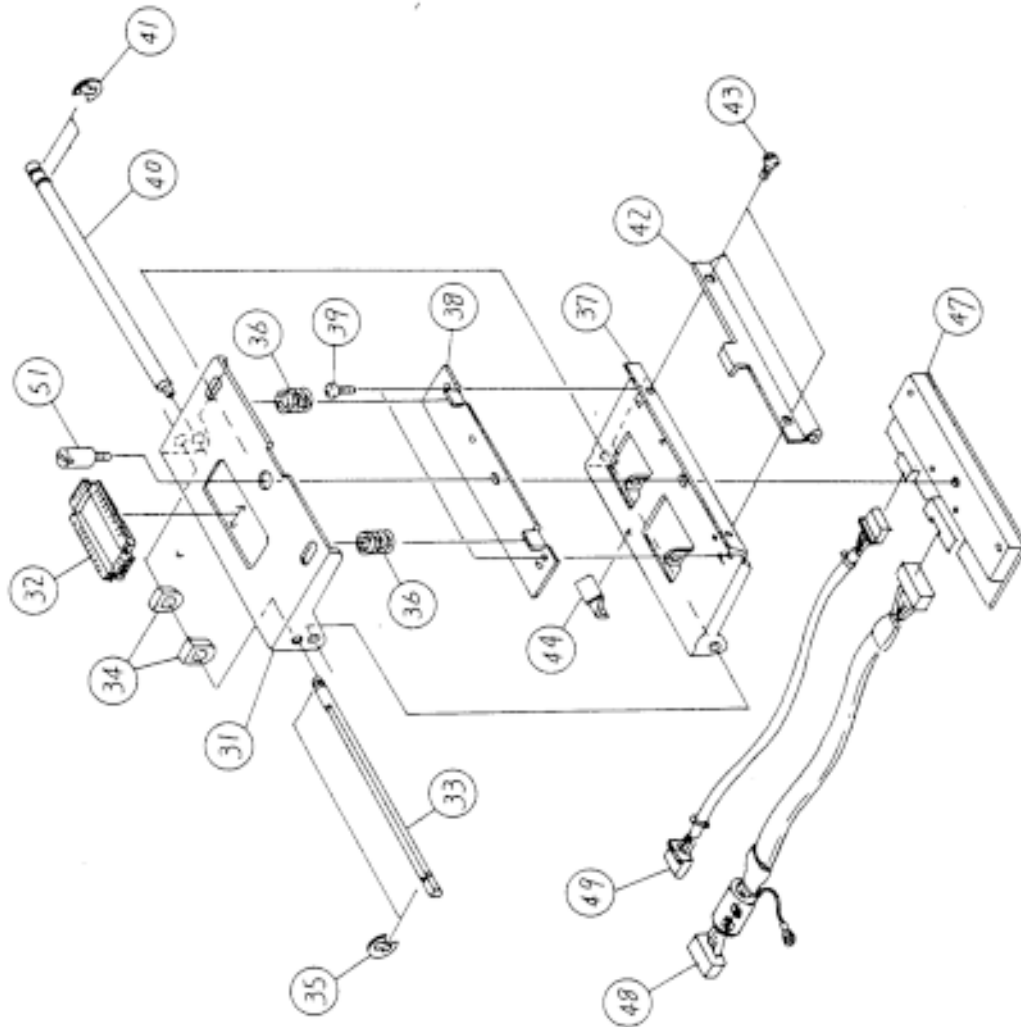
M8485S (Std) Thermal Head Assembly

M8485S Std



M8485S (Std) Thermal Head Assembly

M8485S Std



M8485S (Std) Thermal Head Assembly

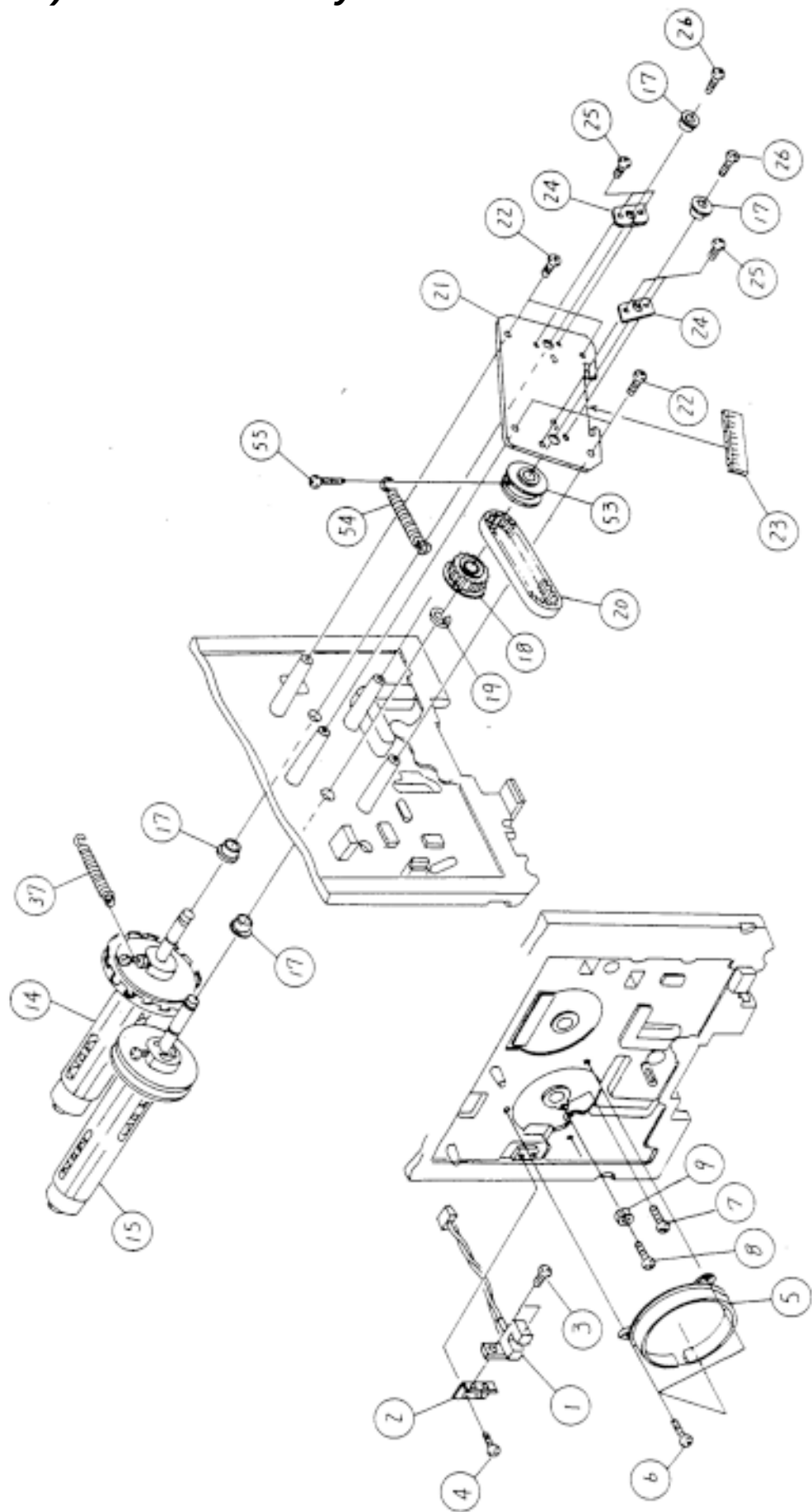
ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1731100	SEN 5 CABLE	1
2	MD3201221	PAN HEAD SCREW	2
4	PR1730700	PRESSURE CAM	1
5	ND0060030	E-SNAP RING E-6SU	3
7	PR0730200	FEED ROLLER	1
8	PT1112060	BALL SUPPORTER	1
9	PT1109050	BALL SUPPORTER	1
10	PE8730100	GEAR	1
11	ND0040030	E-SNAP RING E-4SU	1
14	PA2730200	HEAD FRAME	1
15	MC0401022	PAN HEAD SCREW	3
16	PA1730300	PLATE (ADJUST)	1
17	PL2720100	ADJUST COLLAR	1
18	MD4300822	PAN HEAD SCREW	1
19	MC0401022	PAN HEAD SCREW	1
20	PL2730100	ADJUST COLLAR	1
21	MD4401022	PAN HEAD SCREW	1
23	PE1730400	HANDLE (B)	1
24	PD1730600	HANDLE (A)	1
25	PA2730600	LATCH HANDLE (C)	1
26	PD1731200	HANDLE (B)	1
27	MD4301022	PAN HEAD SCREW	2
28	MJ1300424	W-POINT SCREW	2
31	PA3732300	HEAD BRACKET (UP)	1
32	PV9730202	BUSH	1
33	PB0731400	SHAFT (ADJUST CAM)	1
34	PE1730300	ADJUST CAM	2
35	ND0050030	E-SNAP RING E-5SU	2
36	PC1730200	SPRING (HEAD)	2
37	PR4731101	HEAD BRACKET (LOW)	1
38	PR1730200	ADJUST PLATE	1
39	MD4300622	PAN HEAD SCREW	2
40	PB0731100	SHAFT (HEAD BRACKET)	1

M8485S Std

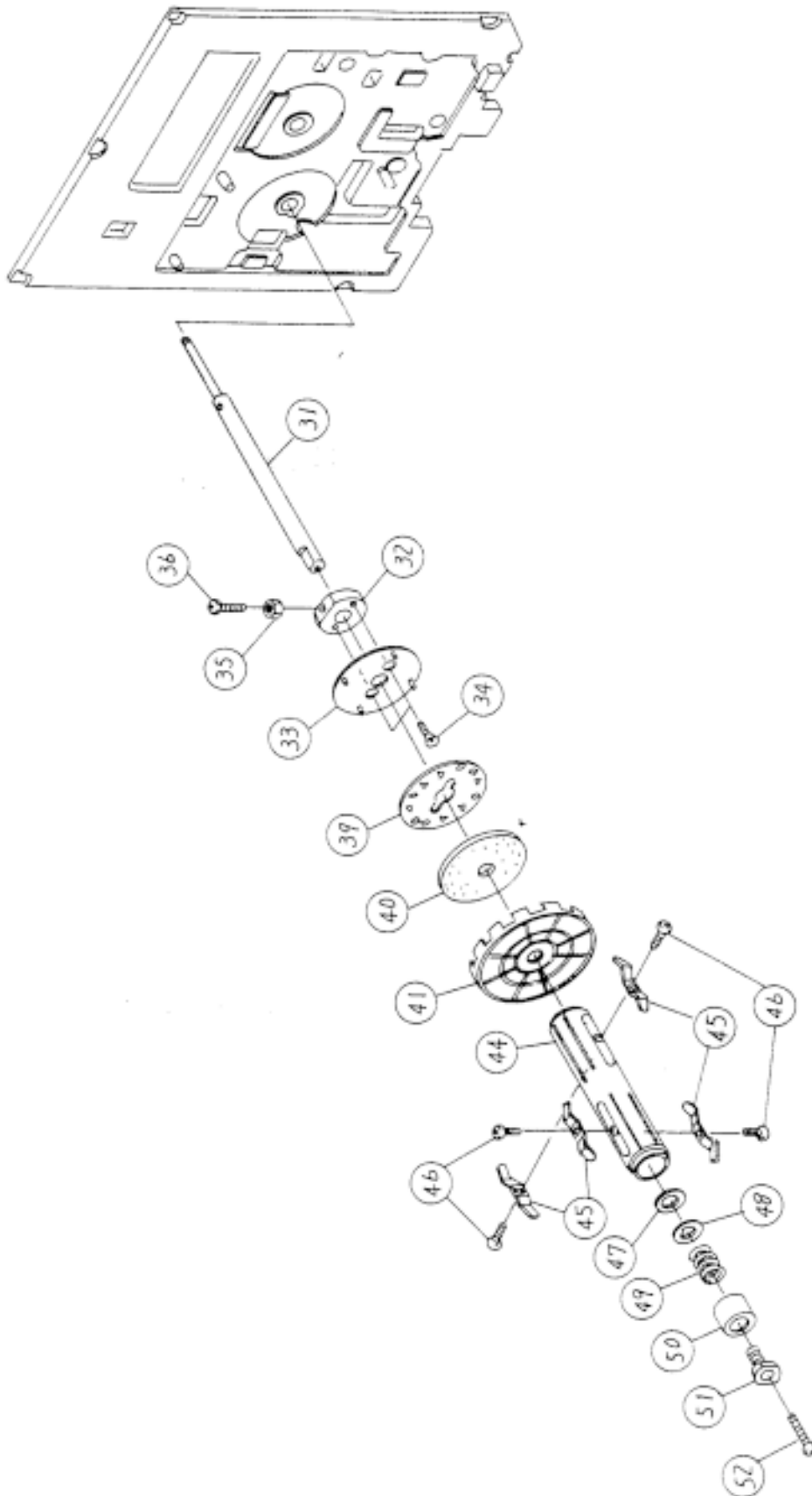
M8485S (Std) Thermal Head Assembly**M8485S Std**

ITEM NO.	CODE	DESCRIPTION	QTY
41	ND0070030	E-SNAP RING E-7SU	2
42	PA3732100	RIBBON PLATE	1
43	MD3250522	PAN HEAD SCREW	2
44	PA4730401	PLATE SPRING (HEAD CAM)	1
45	PC0730200	SPARING (HEAD OPEN)	1
47	GH000441A	THERMAL HEAD	1
48	RH1731200	HDS CABLE	1
49	RH1730300	HDP CABLE	1
51	PB5730300	SCREW (HEAD)	1
52	MC0401022	PAN HEAD SCREW	1
53	NA1030022	PLAIN WASHER	1

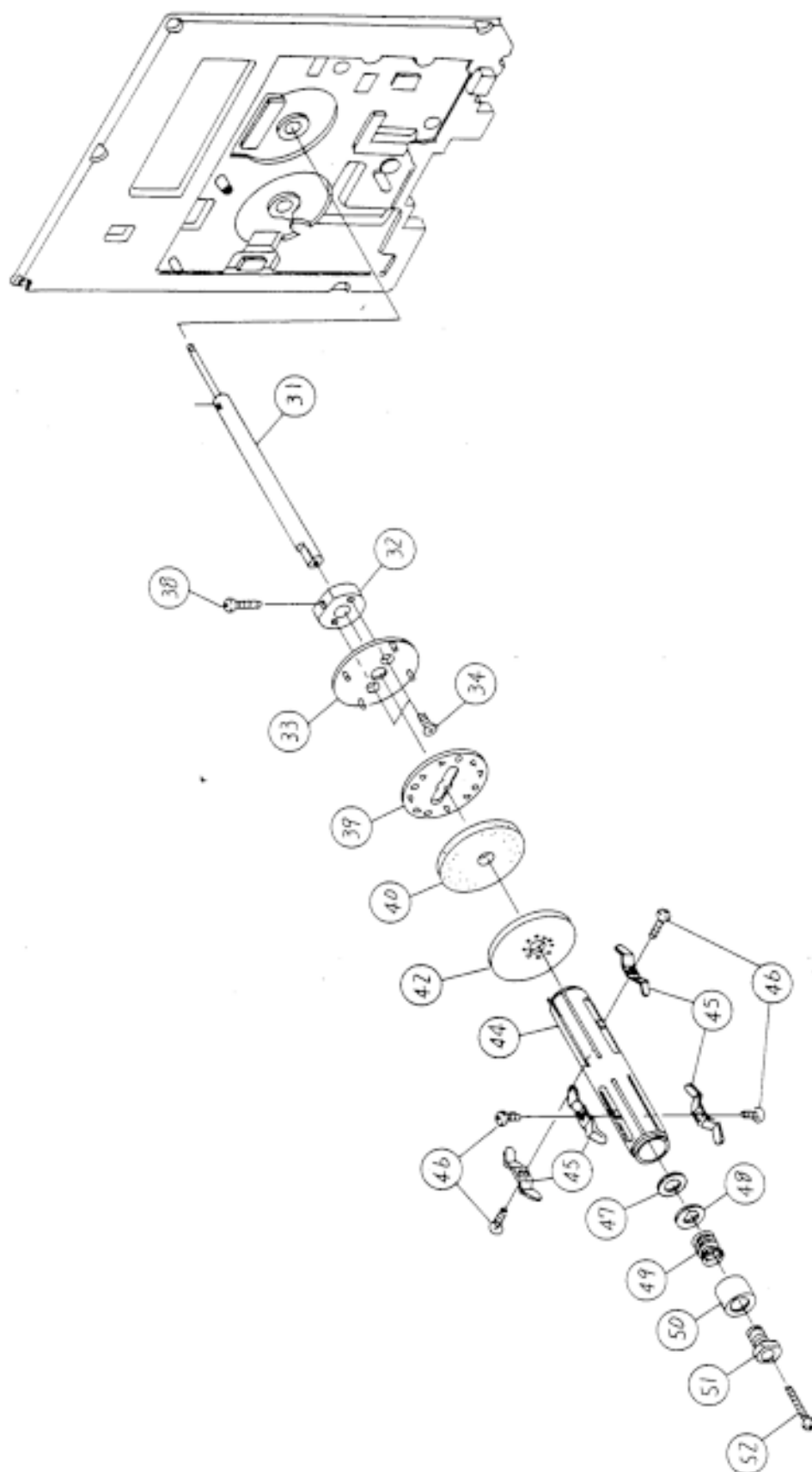
M8485S (Std) Ribbon Assembly



M8485S Std

M8485S (Std) Ribbon Assembly**M8485S Std**

M8485S (Std) Ribbon Assembly



M8485S Std

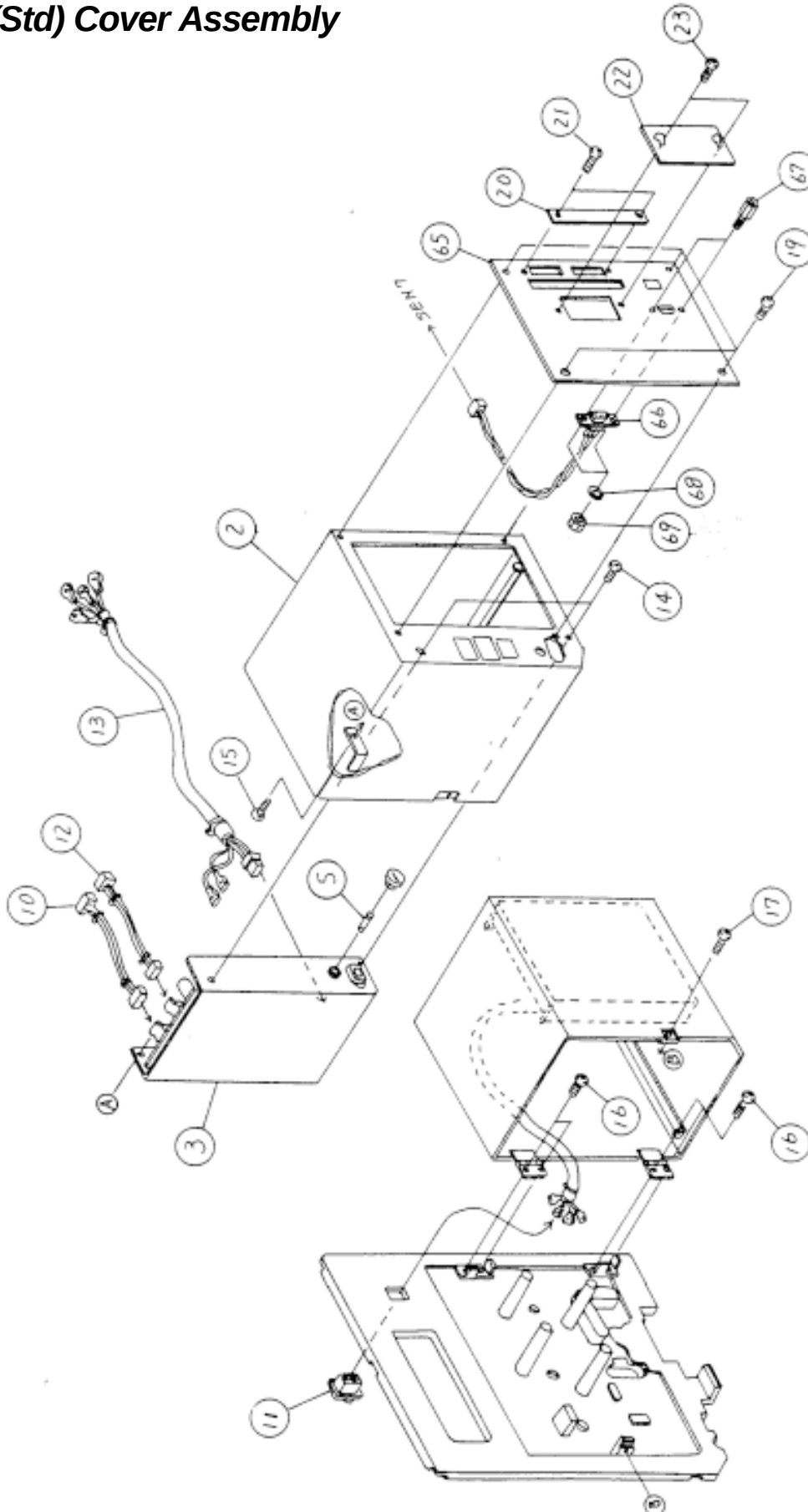
M8485S (Std) Ribbon Assembly**M8485S Std**

ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1730400	SEN 4 CABLE	1
2	PA3730200	SENSOR BRACKET (RIBBON)	1
3	MA0300622	PAN HEAD SCREW	2
4	MC0301022	PAN HEAD SCREW	1
5	PE6720100	DISK PLATE COVER	1
6	MD4300622	PAN HEAD SCREW	3
7	MD3300822	PAN HEAD SCREW	1
8	MA0301022	PAN HEAD SCREW	1
9	MT1300522	HEX NUT	1
14	RC2730200	RIBBON SUB (UNWIND)	1
15	RC2730300	RIBBON SUB (REWIND)	1
17	PT1112080	BALL SUPPORTER	4
18	PR1730800	PULLEY	1
19	ND0060030	E-SNAP RING	1
20	PT8085064	TIMING BELT	1
21	PA1730600	RIBBON FRAME	1
22	MC0401022	PAN HEAD SCREW	4
23	PV9730100	BUSH	1
24	PA1731000	ADJUST PLATE	2
25	MD4300622	PAN HEAD SCREW	4
26	MD4400822	PAN HEAD SCREW	2
31	PB0731200	SHAFT (RIBBON)	2
32	PE4720200	PLATE HOLDER BOSS	2
33	PA0730100	GUIDE PLATE	2
34	MH1250621	P-TIGHT SCREW	4
35	MT1300522	HEX NUT	1
36	MA0302522	PAN HEAD SCREW	1
37	PC0730100	SPRING (BACK)	1
38	MA0301821	PAN HEAD SCREW	1
39	PA0730200	HOLD PLATE	2
40	PA0680300	LINING	2

M8485S (Std) Ribbon Assembly

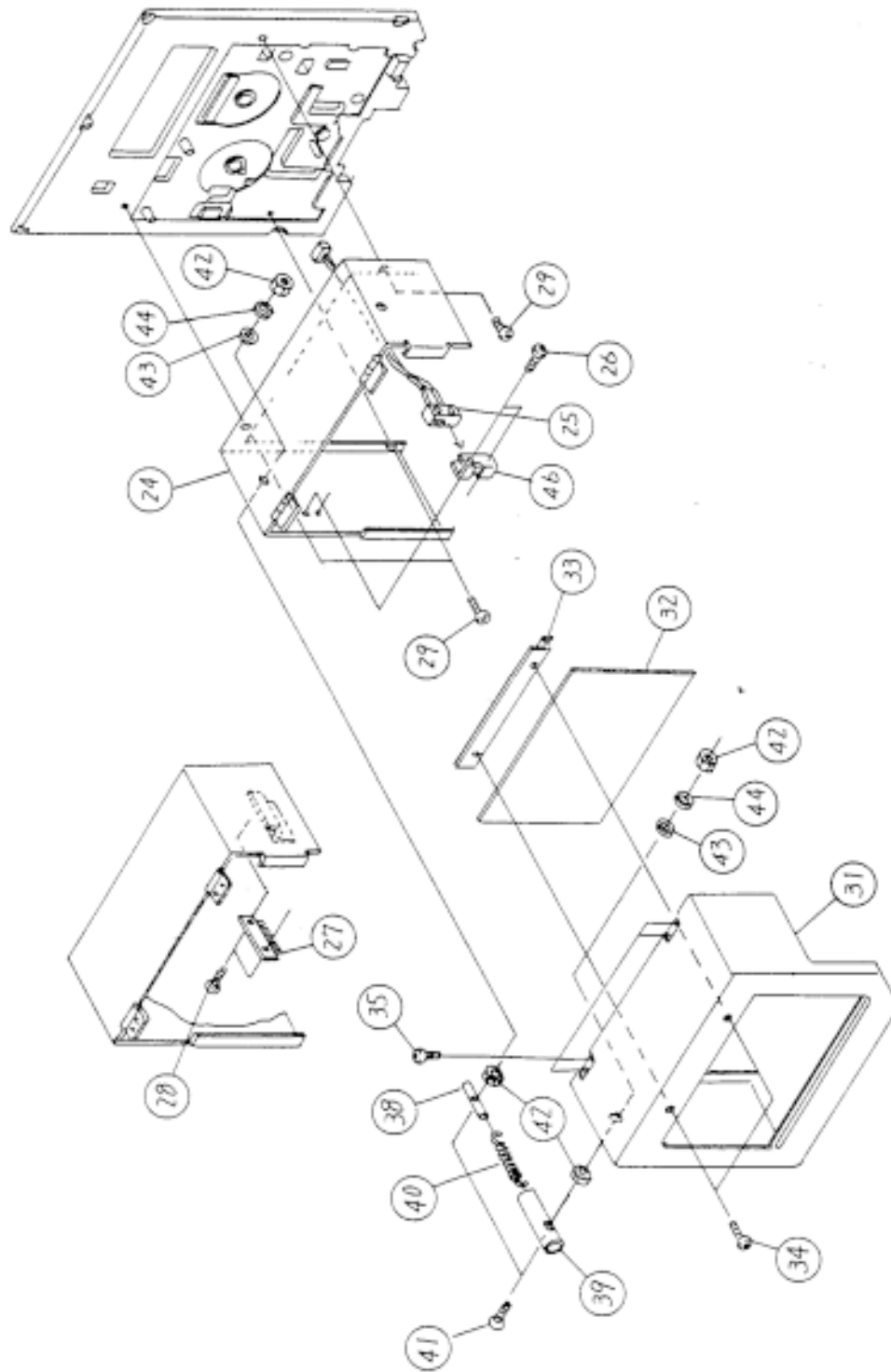
ITEM NO.	CODE	DESCRIPTION	QTY
41	PE7720100	DISK PLATE (A)	1
42	PE1681100	GUIDE PLATE (B)	1
44	PR1730900	RIBBON BOSS	2
45	PA4690900	SPRING	8
46	MH0300521	P-TIGHT SCREW	8
47	PT2301020	DRY METAL WASHER	2
48	PA0680400	DISK	2
49	PC1730100	SPRING	2
50	PE2730100	STOPPER COLLAR	2
51	PB5730100	ADJUST SCREW	2
52	MA0303022	PAN HEAD SCREW	2
53	PR1734000	PULLEY	1
54	PC0740200	SPRING (BACK)	1
55	MH0300821	P-TIGHT SCREW	1

M8485S Std

M8485S (Std) Cover Assembly**M8485S Std**

M8485S (Std) Cover Assembly

M8485S Std



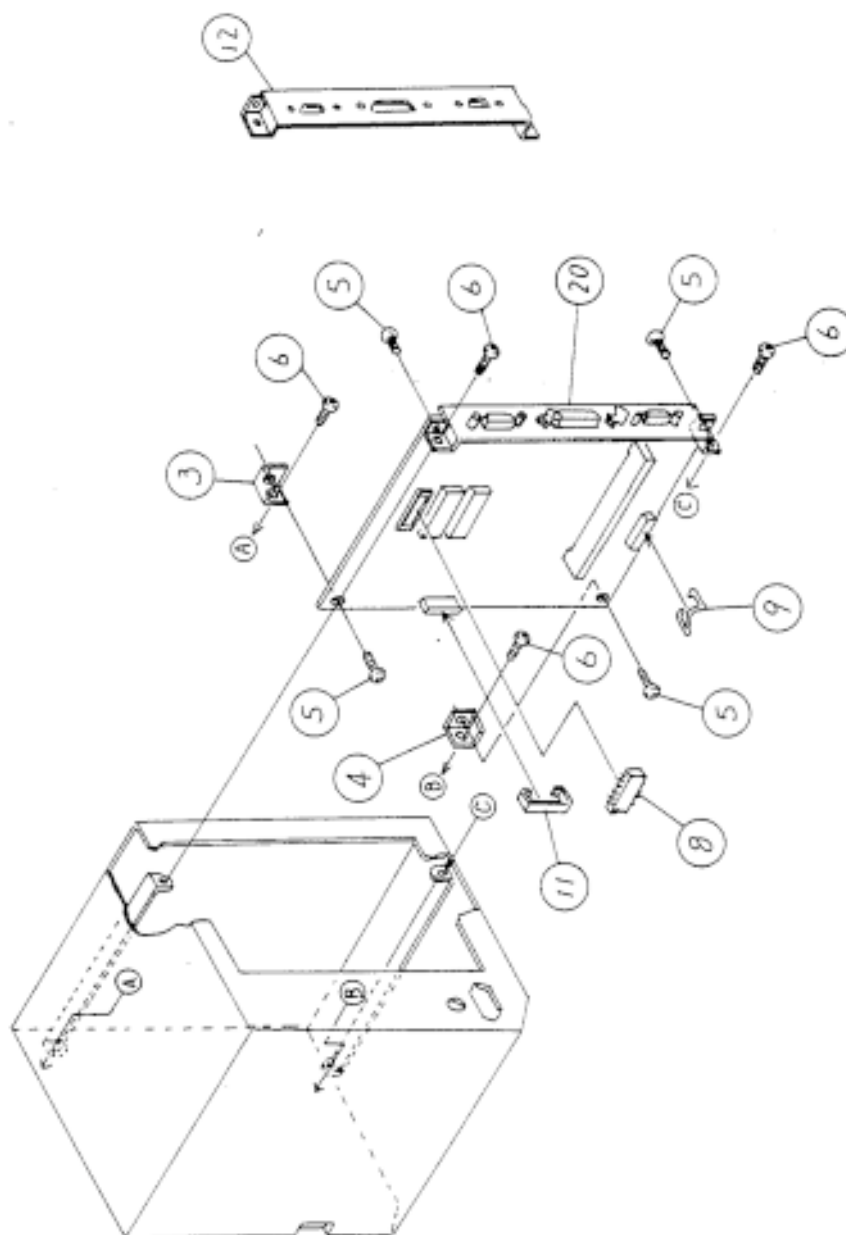
M8485S (Std) Cover Assembly**M8485S Std**

ITEM NO.	CODE	DESCRIPTION	QTY
2	PH1731701	CLOSE COVER (A)	1
3	PR7730100	POWER SUPPLY UNIT	1
5	HD100301A	FUSE (UL/CSA)	1
10	RH1732000	POW 1 CABLE	1
11	GA300161A	POW SWITCH	1
12	RH1732100	POW 2 CABLE	1
13	RH1730500	POW SW CABLE	1
14	MC0301022	PAN HEAD SCREW	2
15	MC0401022	PAN HEAD SCREW	1
16	MC0301022	PAN HEAD SCREW	4
17	MC0401022	PAN HEAD SCREW	1
19	MC0300622	PAN HEAD SCREW	5
20	PA1730900	SUB COVER	1
21	MC0300622	PAN HEAD SCREW	2
22	PH1732000	CLOSE COVER	1
23	MD4300822	PAN HEAD SCREW	2
24	PR1731000	COVER BRACKET	1
25	RH1730800	SEN 6 CABLE	1
26	MA0200821	PAN HEAD SCREW	2
27	PR1340500	ANTI-STATIC BRUSH	1
28	MD4300622	PAN HEAD SCREW	2
29	MC0301022	PAN HEAD SCREW	3
31	PH1730601	OPEN COVER (A)	1
32	PH2730100	OPEN COVER (B)	1
33	PH1730700	SET PLATE	1
34	MA7300625	TRUSS SCREW	2
35	MA7300625	TRUSS SCREW	4
38	PE6730300	SP CASE (A)	1
39	PE6730400	SP CASE (B)	1
40	PC0090300	SPRING (OPEN)	1

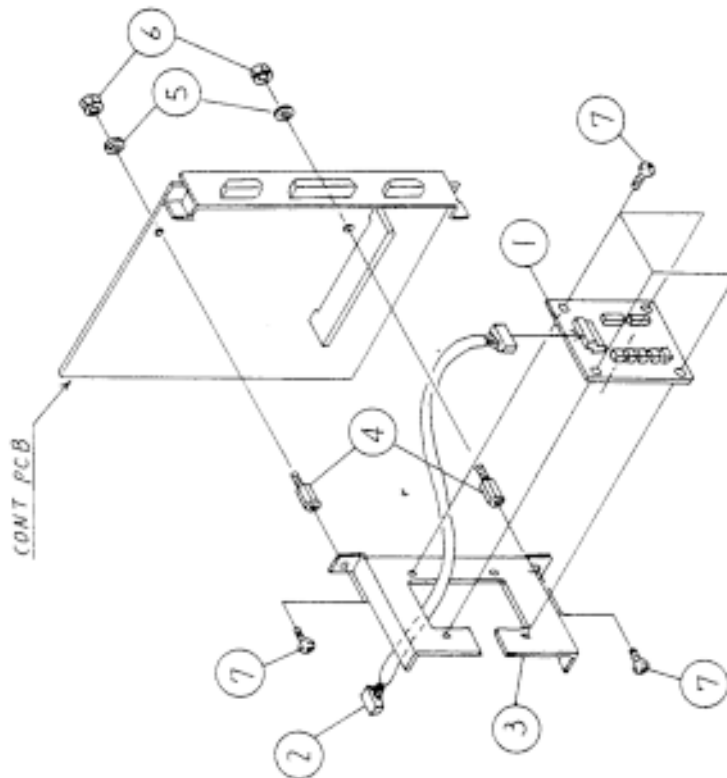
M8485S (Std) Cover Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PB0013700	SPRING SHAFT	2
42	MT3020621	HEX NUT	4
43	NA1060022	PLAIN WASHER	2
44	NB0060022	SPRING WASHER	2
46	PA6730300	COVER (SEN 6)	1
65	PH1732400	CLOSE COVER (B)	1
66	RH1734300	SEN 7 CABLE (D-SUB)	1
67	JG200051A	SOCKET	2
68	NB0030022	SPRING WASHER	2
69	MT1300522	HEX NUT	2

M8485S Std

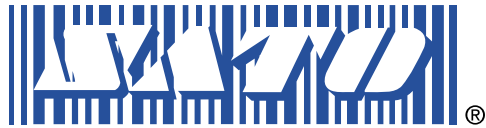
M8485S (Std) Main PCB Assembly**M8485S Std**

ITEM NO.	CODE	DESCRIPTION	QTY
3	PA3730300	PCB BRACKET (A)	1
4	PA3730400	PCB BRACKET (B)	1
5	MD4300622	PAN HEAD SCREW	4
6	MD4300622	PAN HEAD SCREW	4
8	13S000137	REAL TIME CLOCK	1
9	PC9730100	SPRING (LOCK)	1
11	PA3739900	CONNECTOR LOCK	1
12	PA3736500	SHIELD PLATE	1
20	RJ1731100	MAIN PCB	1

M8485S (Std) Check PCB Assembly**M8485S Std**

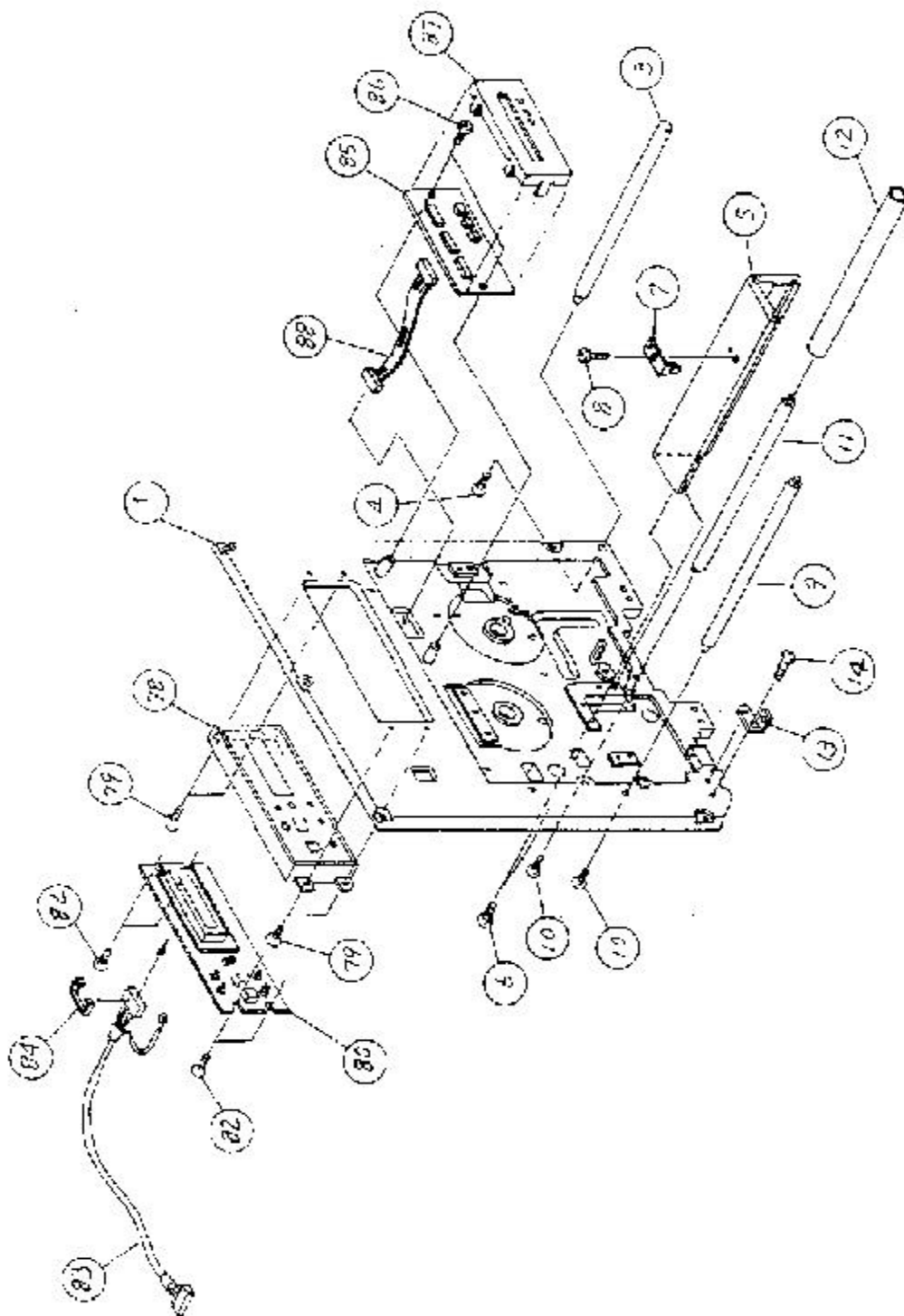
ITEM NO.	CODE	DESCRIPTION	QTY
1	RJ4730600	CHECK PCB	1
2	RH4730000	CHECK CABLE SET	1
3	PA3736600	PCB BRACKET	1
4	PT9681600	SPACER	2
5	NA0030022	PLAIN WASHER	2
6	MT1300522	HEX NUT	2
7	MD4300822	PAN HEAD SCREW	6

M8485S Std

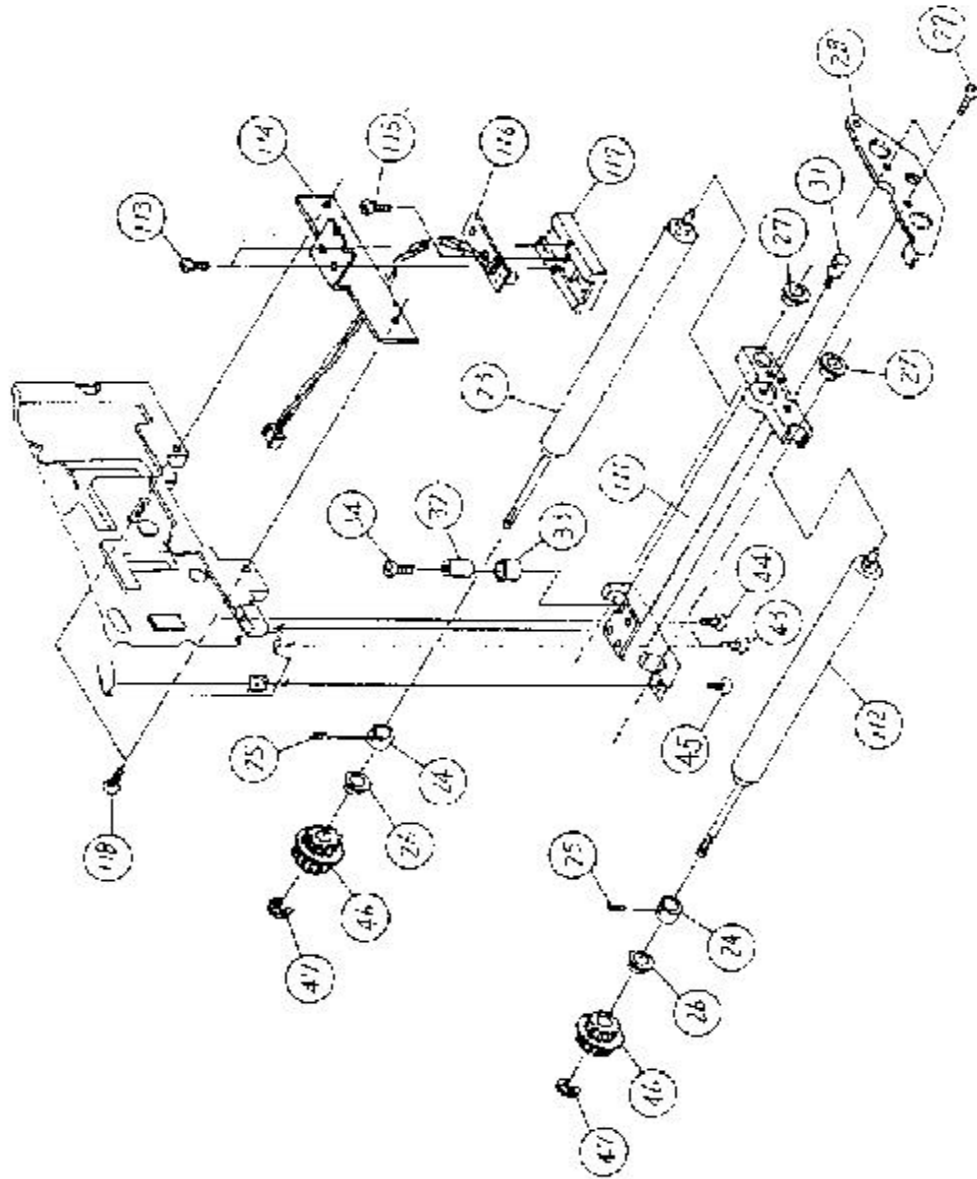


M8485S Opposite Parts List

M8485S Opp

M8485S (Opposite) Frame Assembly**M8485S Opp**

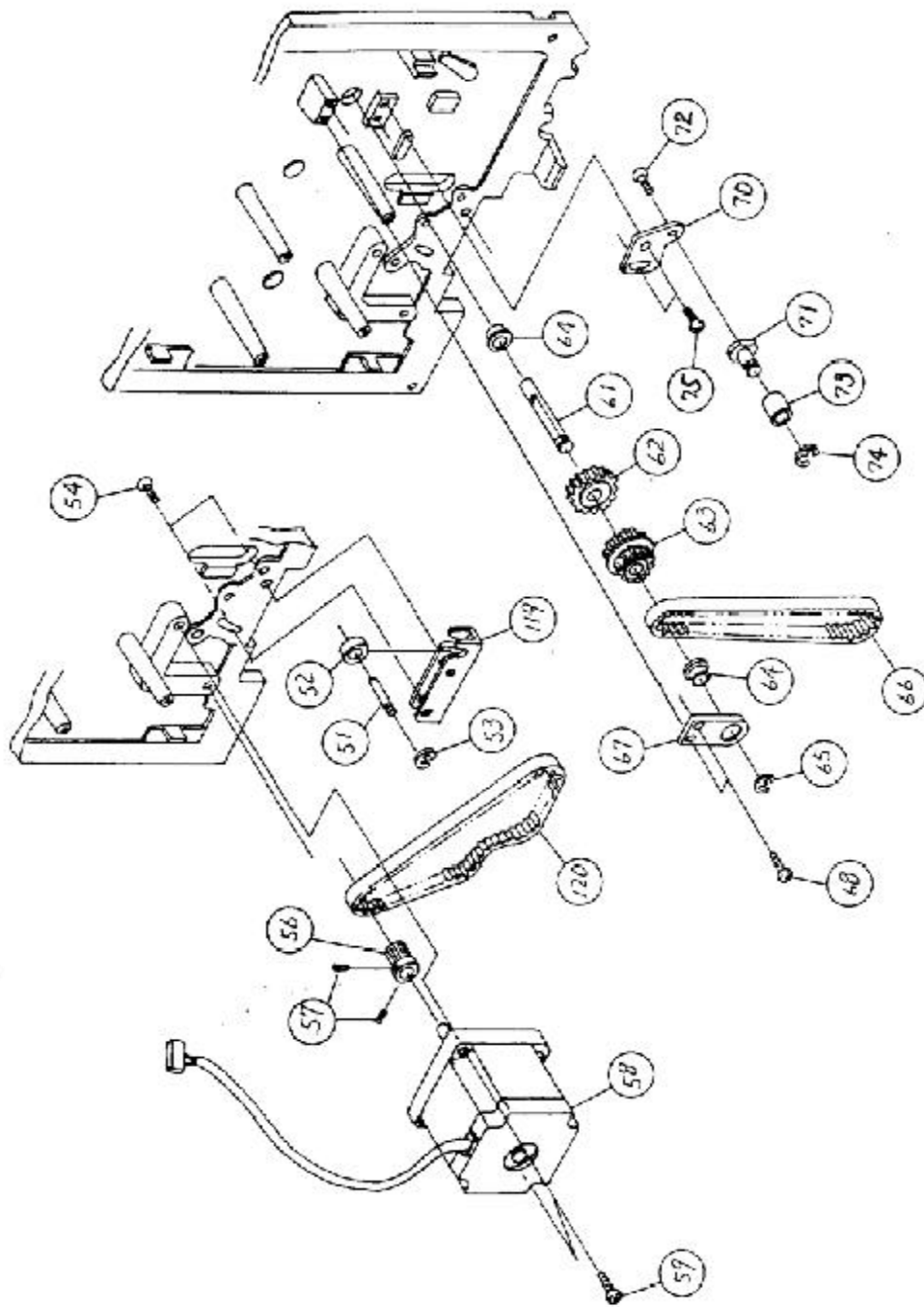
M8485S (Opposite) Frame Assembly



M8485S Opp

M8485S (Opposite) Frame Assembly

M8485S Opp



M8485S (Opposite) Frame Assembly

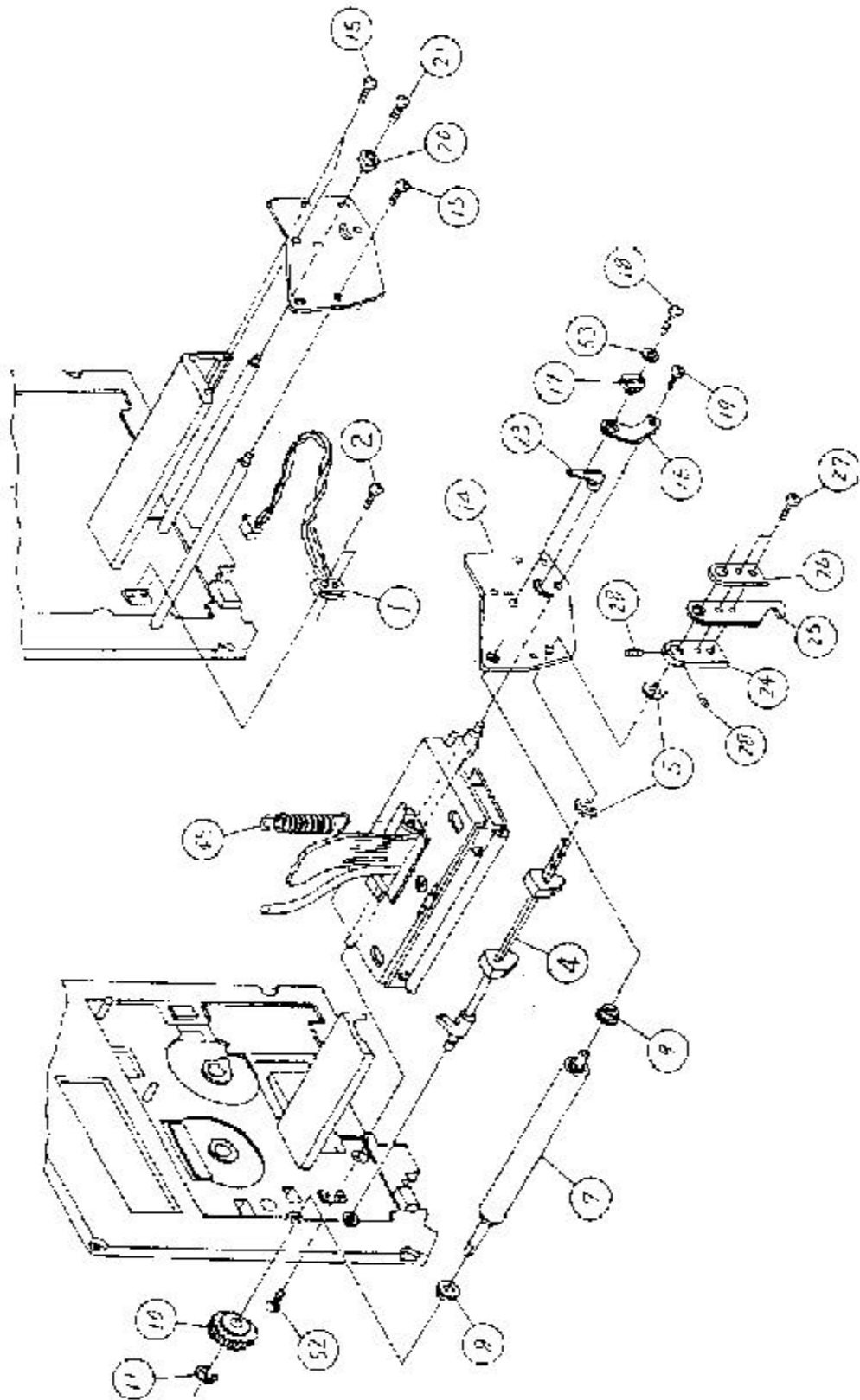
ITEM NO.	CODE	DESCRIPTION	QTY
1	PR1734300	ENGINE FRAME	1
3	PB0540101	GUIDE POST	1
4	MC0401022	PAN HEAD SCREW	1
5	PR1731701	STAY	1
6	MC0401222	PAN HEAD SCREW	2
7	PA3732500	SPRING BRACKET	1
8	MC0300622	PAN HEAD SCREW	1
9	PB0731500	SHAFT (SUPPORT)	1
10	MC0401022	PAN HEAD SCREW	2
11	PB0732800	SHAFT (RIBBON ADJUST)	1
12	PR1730300	ROLLER	1
13	PA3738400	DISPENSE BAR	1
14	MN0300824	HEX BOLT	1
23	PR0730100	PLATEN ROLLER	1
24	PB2730100	COLLAR	2
25	MJ1300424	W-POINT SCREW	2
26	PT1112060	BALL SUPPORTER	2
27	PT1109050	BALL SUPPORTER	2
28	PA1732100	SUPPORTER CLAMP (A)	1
29	MN0400824	HEX BOLT	2
31	PB0730500	POST (LATCH)	1
32	PB2740100	COLLAR	1
33	PE3720300	ROLLER	1
34	MD4301222	PAN HEAD SCREW	1
43	MN0402524	HEX BOLT	2
44	MN0401624	HEX BOLT	1
45	MN0401024	HEX BOLT	1
46	PE8730200	PULLEY	2
47	ND0040030	E-SNAP RING E-4SU	2
51	PB0731600	SHAFT (ROLLER)	1
52	PR1730600	TENSION ROLLER	1
53	ND0040030	E-SNAP RING E-4SU	1
54	MD4402022	PAN HEAD SCREW	2
56	PL1720100	MOTOR PULLEY	1
57	MJ1400524	W-POINT SCREW	2
58	RH1730600	STEPPER MOTOR	1

M8485S Opp

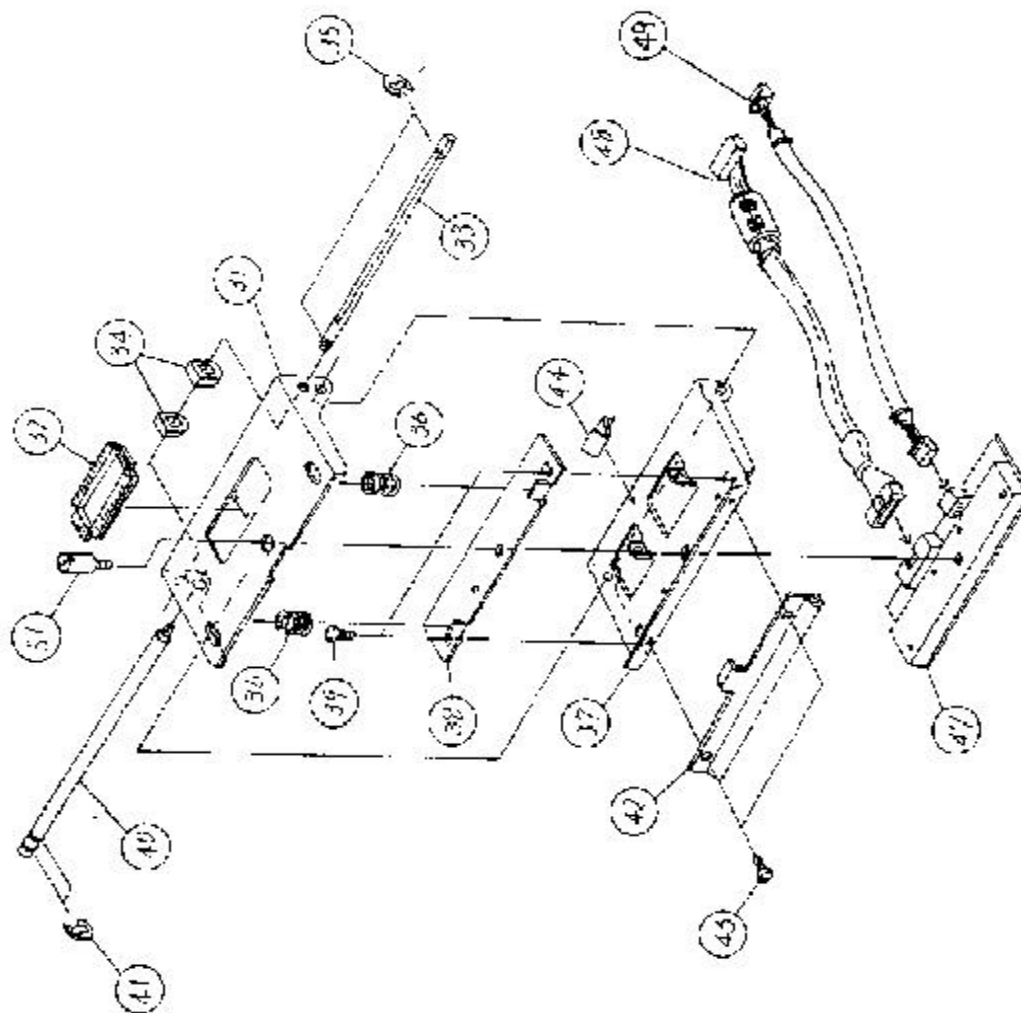
M8485S (Opposite) Frame Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
59	MC0401222	PAN HEAD SCREW	2
61	PB0731701	SHAFT (IDLE)	1
62	PE8730100	GEAR	1
63	PE8730300	PULLEY	1
64	PT1112060	BALL SUPPORTER	2
65	ND0040030	E-SNAP RING E-4SU	1
66	PT8150064	TIMING BELT	1
67	PA1730500	SHAFT BRACKET	1
68	MC0401022	PAN HEAD SCREW	1
70	PA1730700	TENSION BRACKET	1
71	PB0730600	POST (TENSION)	1
72	MD4400822	PAN HEAD SCREW	1
73	PR1730600	TENSION ROLLER	1
74	ND0040030	E-SNAP RING E-4SU	1
75	MD4300822	PAN HEAD SCREW	2
78	PR4730501	KEY BOARD COVER	1
79	MD4301222	PAN HEAD SCREW	4
80	RJ2730200	KB PCB SET	1
82	MH0300821	P-TIGHT SCREW	4
83	RH1731300	PSW CABLE	1
84	PA3739900	CONNECTOR LOCK	1
85	RJ2730100	DSW PCB SET	1
86	MD3300822	PAN HEAD SCREW	2
87	PH0730200	DSW COVER	1
88	RH1731600	DSW CABLE	1
111	PV0730400	PLATEN FRAME	1
112	PR0730400	PLATEN ROLLER	1
113	MH0300521	P-TIGHT SCREW	2
114	PA2730900	LID	1
115	MH0300521	P-TIGHT SCREW	2
116	RJ4730900	SEN 1 CABLE (TOP READING)	1
117	PD1732200	SENSOR BRACKET	1
118	MN0400824	HEX BOLT	2
119	PA1732200	TENSION BRACKET	1
120	PT8162064	TIMING BELT	1

M8485S (Opposite) Thermal Head Assembly



M8485S Opp

M8485S (Opposite) Thermal Head Assembly**M8485S Opp**

M8485S (Opposite) Thermal Head Assembly

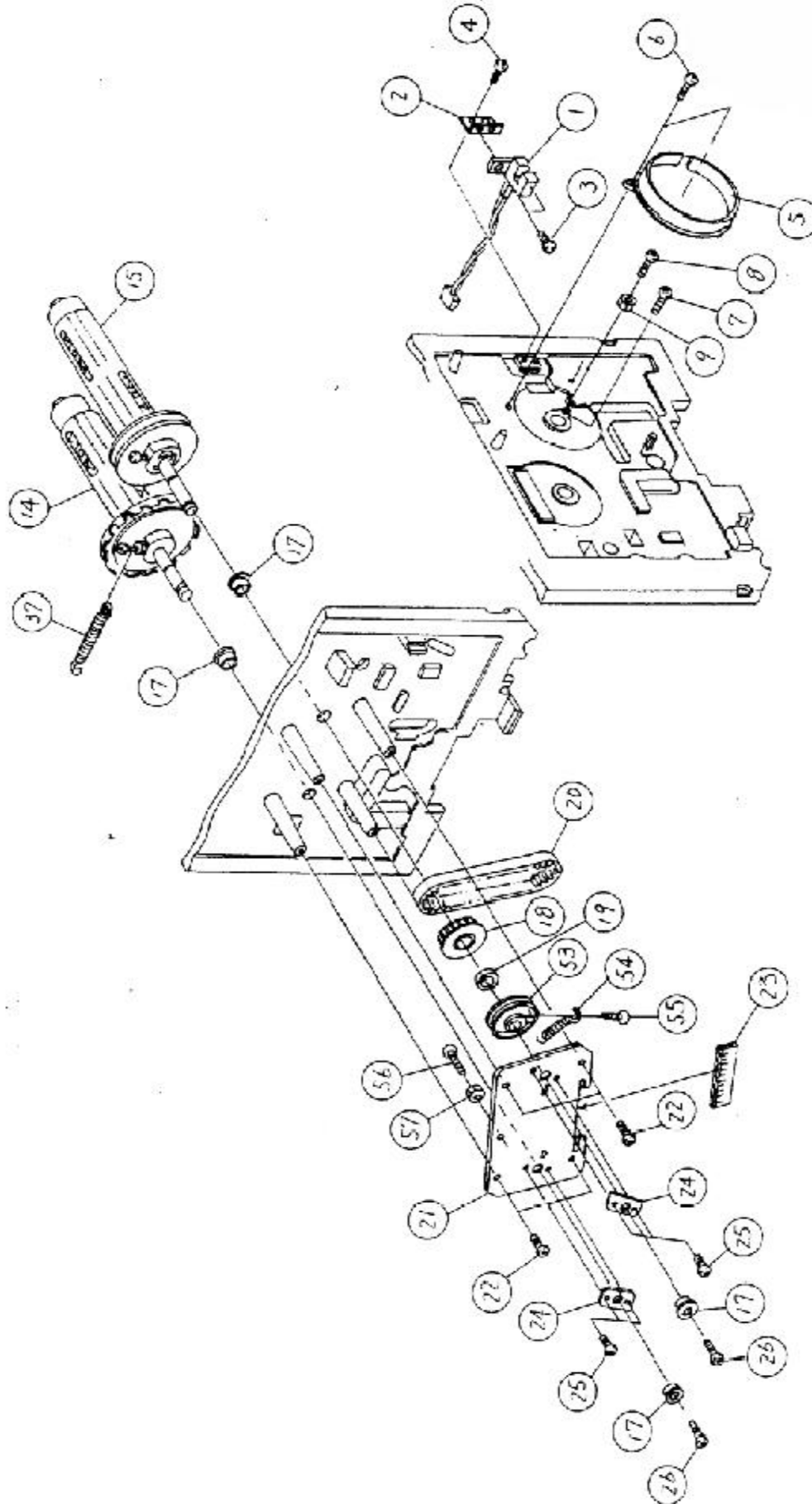
ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1731100	SEN 5 CABLE	1
2	MD3201221	PAN HEAD SCREW	2
4	PR1734201	PRESSURE CAM	1
5	ND0060030	E-SNAP RING E-6SU	2
7	PR0730200	FEED ROLLER	1
8	PT1112060	BALL SUPPORTER	1
9	PT1109050	BALL SUPPORTER	1
10	PE8730100	GEAR	1
11	ND0040030	E-SNAP RING E-4SU	1
14	PA2730500	HEAD FRAME	1
15	MC0401022	PAN HEAD SCREW	3
16	PA1730300	PLATE (ADJUST)	1
17	PL2720100	ADJUST COLLAR	1
18	MD4300822	PAN HEAD SCREW	1
19	MC0401022	PAN HEAD SCREW	1
20	PL2730100	ADJUST COLLAR	1
21	MD4401022	PAN HEAD SCREW	1
23	PE1730400	HANDLE (B)	1
24	PD1730600	HANDLE (A)	1
25	PA2730600	LATCH HANDLE (C)	1
26	PD1731200	HANDLE (B)	1
27	MD4301022	PAN HEAD SCREW	2
28	MJ1300424	W-POINT SCREW	2
31	PA3732300	HEAD BRACKET (UP)	1
32	PV9730202	BUSH	1
33	PB0732700	SHAFT (ADJUST CAM)	1
34	PE1730300	ADJUST CAM	2
35	ND0050030	E-SNAP RING E-5SU	2
36	PC1730200	SPRING (HEAD)	2
37	PR4731101	HEAD BRACKET (LOW)	1
38	PR1730200	ADJUST PLATE	1
39	MD4300622	PAN HEAD SCREW	2
40	PB0732601	SHAFT (HEAD BRACKET)	1

M8485S Opp

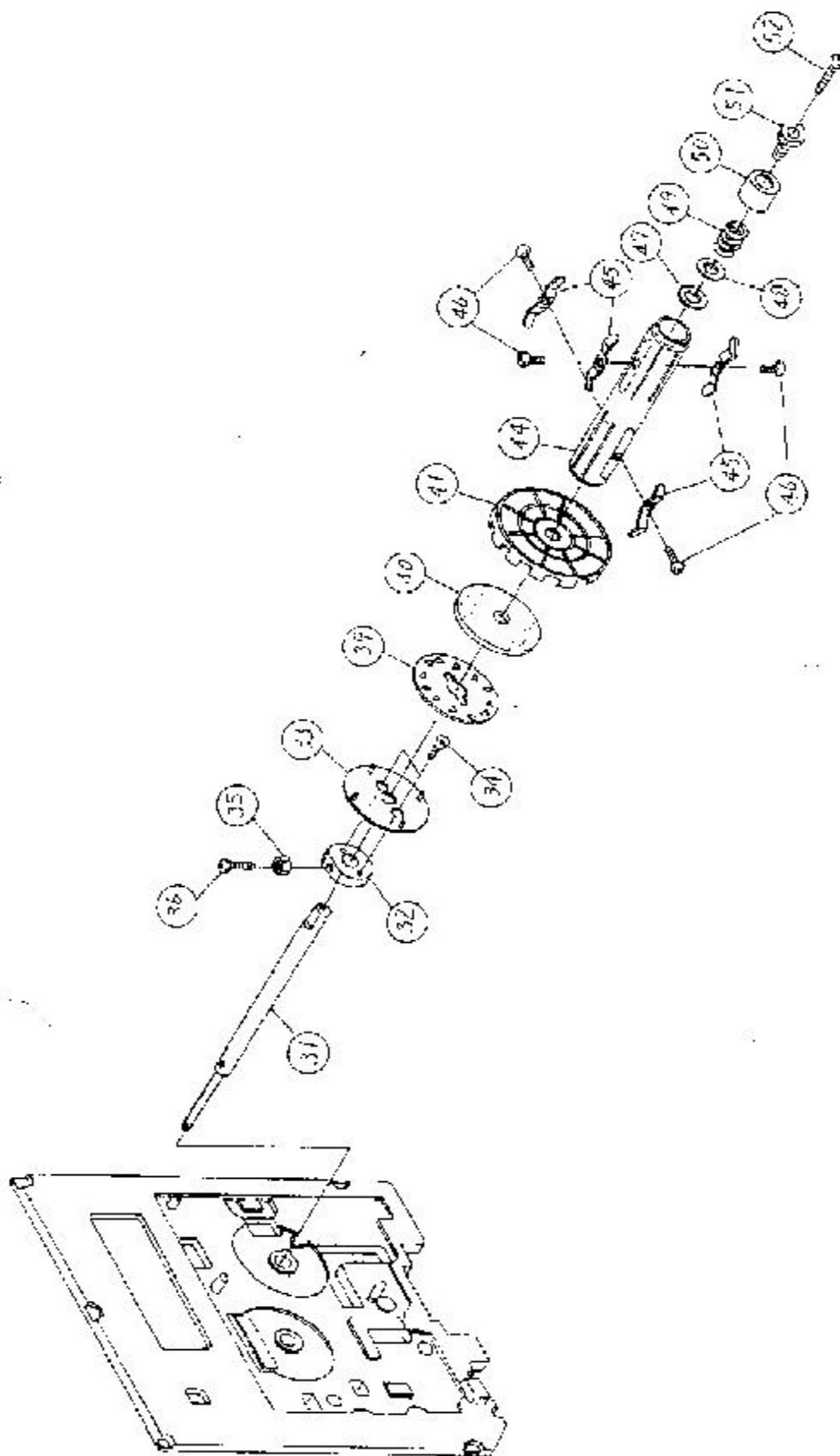
M8485S (Opposite) Thermal Head Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
41	ND0070030	E-SNAP RING E-7SU	2
42	PA3732100	RIBBON PLATE	1
43	MD3250522	PAN HEAD SCREW	2
44	PA4730401	PLATE SPRING (HEAD CAM)	1
45	PC0730200	SPRING (HEAD OPEN)	1
47	GH000441A	THERMAL HEAD	1
48	RH1731200	HDS CABLE	1
49	RH1730300	HDP CABLE	1
51	PB5730300	SCREW (HEAD)	1
52	MC0401022	PAN HEAD SCREW	1
53	NA1030022	PLAIN WASHER	1

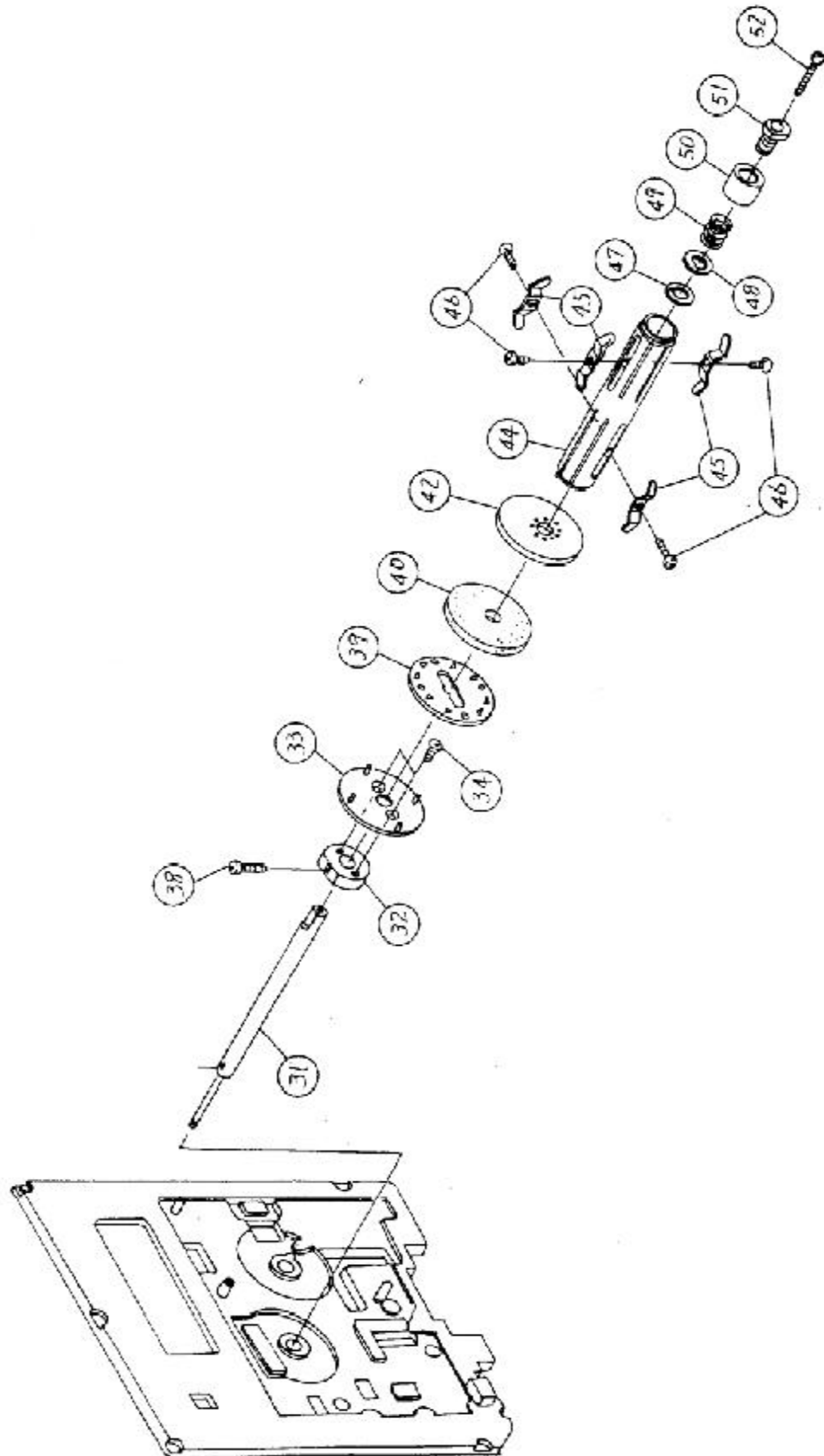
M8485S (Opposite) Ribbon Assembly



M8485S Opp

M8485S (Opposite) Ribbon Assembly**M8485S Opp**

M8485S (Opposite) Ribbon Assembly



M8485S Opp

M8485S (Opposite) Ribbon Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1730400	SEN 4 CABLE	1
2	PA3730200	SENSOR BRACKET (RIBBON)	1
3	MA0300622	PAN HEAD SCREW	2
4	MC0301022	PAN HEAD SCREW	1
5	PV2730500	DISK PLATE COVER	1
6	MD4300622	PAN HEAD SCREW	2
7	MD3300822	PAN HEAD SCREW	1
8	MA0301022	PAN HEAD SCREW	1
9	MT1300522	HEX NUT	1
14	RC2730200	RIBBON SUB (UNWIND)	1
15	RC2730300	RIBBON SUB (REWIND)	1
17	PT1112080	BALL SUPPORTER	4
18	PR1731900	PULLEY	1
19	PB2691100	RIBBON SHAFT COLLAR	1
20	PT8085048	TIMING BELT	1
21	PA1731800	RIBBON FRAME	1
22	MC0401022	PAN HEAD SCREW	4
23	PV9730100	BUSH	1
24	PA1731000	ADJUST PLATE	2
25	MD4300622	PAN HEAD SCREW	4
26	MD4400822	PAN HEAD SCREW	2
31	PB0731200	SHAFT (RIBBON)	2
32	PE4720200	PLATE HOLDER BOSS	2
33	PA0730100	GUIDE PLATE	2
34	MH1250621	P-TIGHT SCREW	4
35	MT1300522	HEX NUT	1
36	MA0302522	PAN HEAD SCREW	1
37	PC0730100	SPRING (BACK)	1
38	MA0301821	PAN HEAD SCREW	1
39	PA0730200	HOLD PLATE	2
40	PA0680300	LINING	2

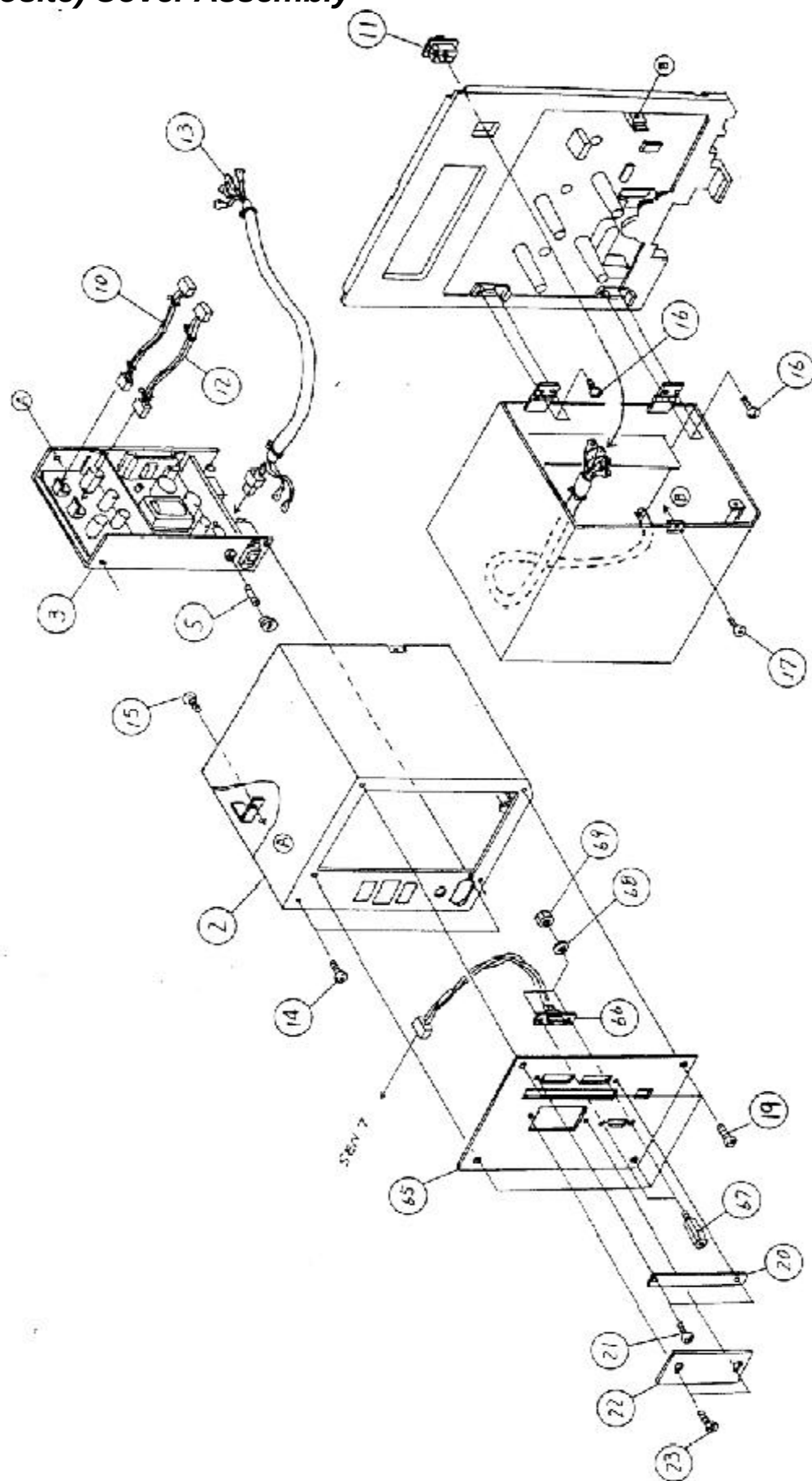
M8485S (Opposite) Ribbon Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PE7720100	DISK PLATE (A)	1
42	PE1681100	GUIDE PLATE (B)	1
44	PR1730900	RIBBON BOSS	2
45	PA4690900	SPRING	8
46	MH0300521	P-TIGHT SCREW	8
47	PT2301020	DRY METAL WASHER	2
48	PA0680400	DISK	2
49	PC1730100	SPRING	2
50	PE2730100	STOPPER COLLAR	2
51	PB5730100	ADJUST SCREW	2
52	MA0303022	PAN HEAD SCREW	2
53	PR1734400	PULLEY	1
54	PC0740200	SPRING (BACK)	1
55	MH0300821	P-TIGHT SCREW	1
56	NA0401622	PAN HEAD SCREW	1
57	MT1400722	HEX NUT	1

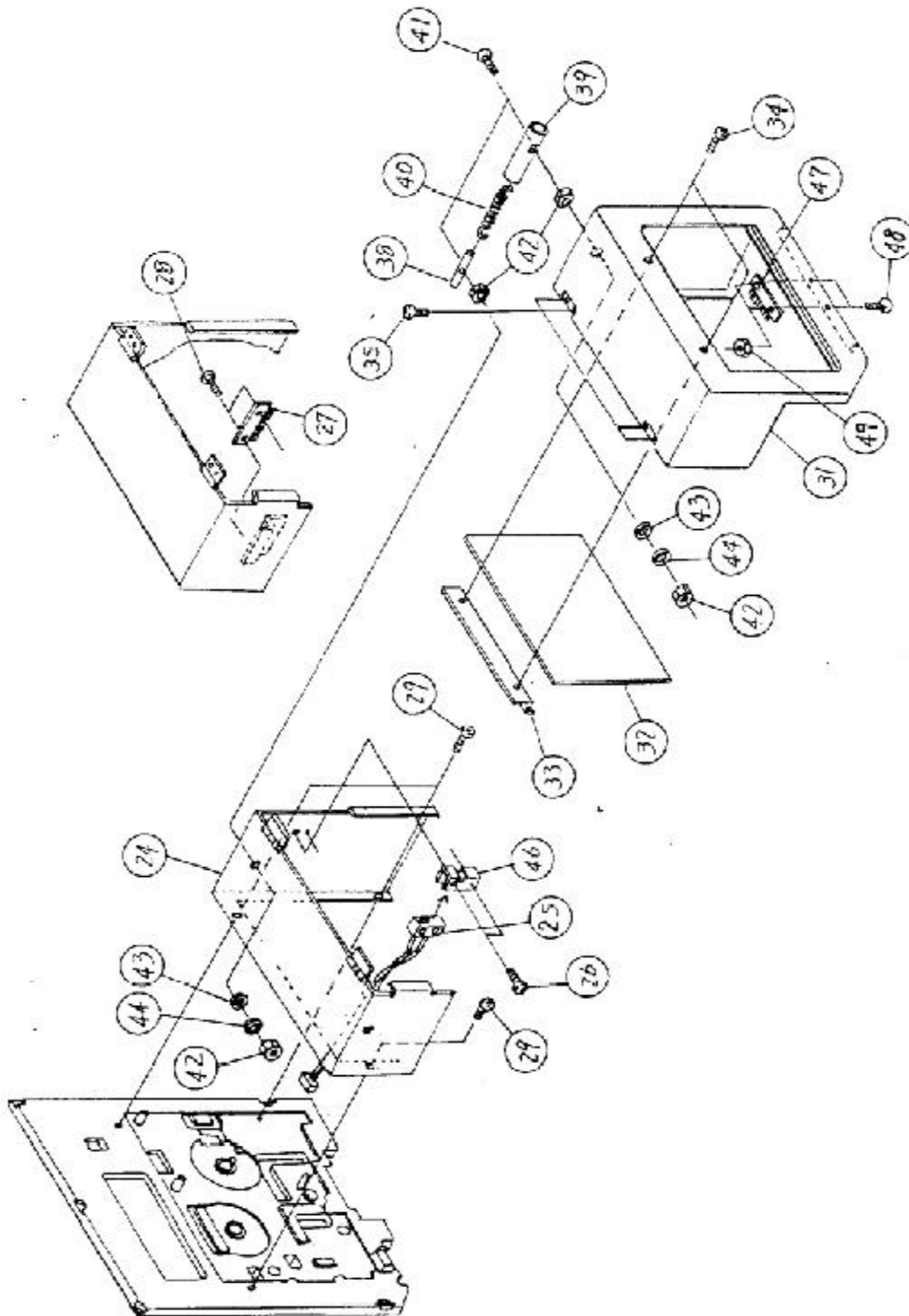
M8485S Opp

M8485S (Opposite) Cover Assembly

M8485S Opp



M8485S (Opposite) Cover Assembly



M8485S Opp

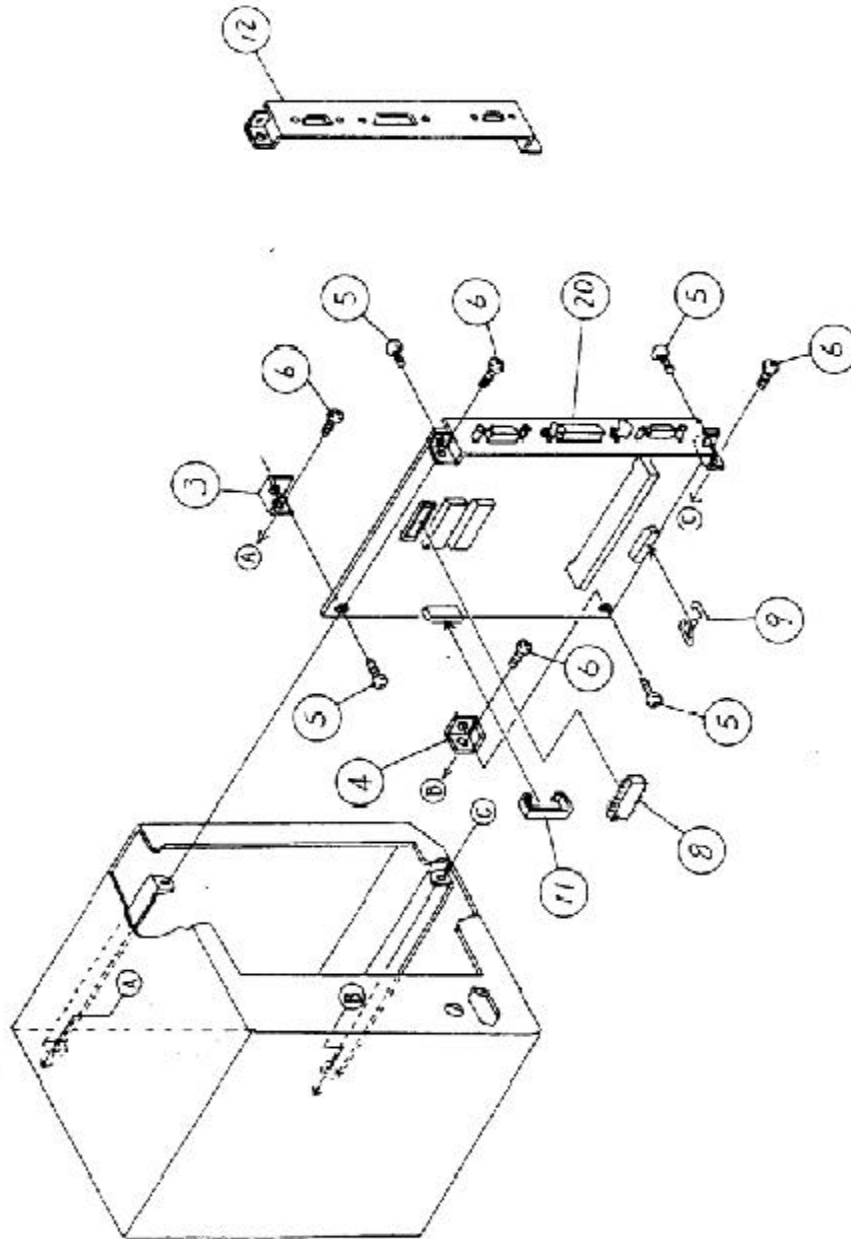
M8485S (Opposite) Cover Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
2	PH1731002	CLOSE COVER (A)	1
3	PR7730100	POWER SUPPLY UNIT	1
5	HD100301A	FUSE (UL/CSA)	1
10	RH1732000	POW 1 CABLE	1
11	GA300161A	POW SWITCH	1
12	RH1732100	POW 2 CABLE	1
13	RH1730500	POW SW CABLE	1
14	MC0301022	PAN HEAD SCREW	2
15	MC0401022	PAN HEAD SCREW	1
16	MC0301022	PAN HEAD SCREW	4
17	MC0401022	PAN HEAD SCREW	1
19	MC0300622	PAN HEAD SCREW	5
20	PA1730900	SUB COVER	1
21	MC0300622	PAN HEAD SCREW	2
22	PH1732000	CLOSE COVER	1
23	MD4300822	PAN HEAD SCREW	2
24	PH1731400	COVER BRACKET	1
25	RH1732700	SEN 6 CABLE	1
26	MA0200821	PAN HEAD SCREW	2
27	PR1340500	ANTI-STATIC BRUSH	1
28	MD4300622	PAN HEAD SCREW	2
29	MC0301022	PAN HEAD SCREW	3
31	PH1731600	OPEN COVER (A)	1
32	PH2730100	OPEN COVER (B)	1
33	PH1730700	SET PLATE	1
34	MA7300625	TRUSS SCREW	2
35	MA7300625	TRUSS SCREW	4
38	PE6730300	SP CASE (A)	1
39	PE6730400	SP CASE (B)	1
40	PC0090300	SPRING (COVER)	1

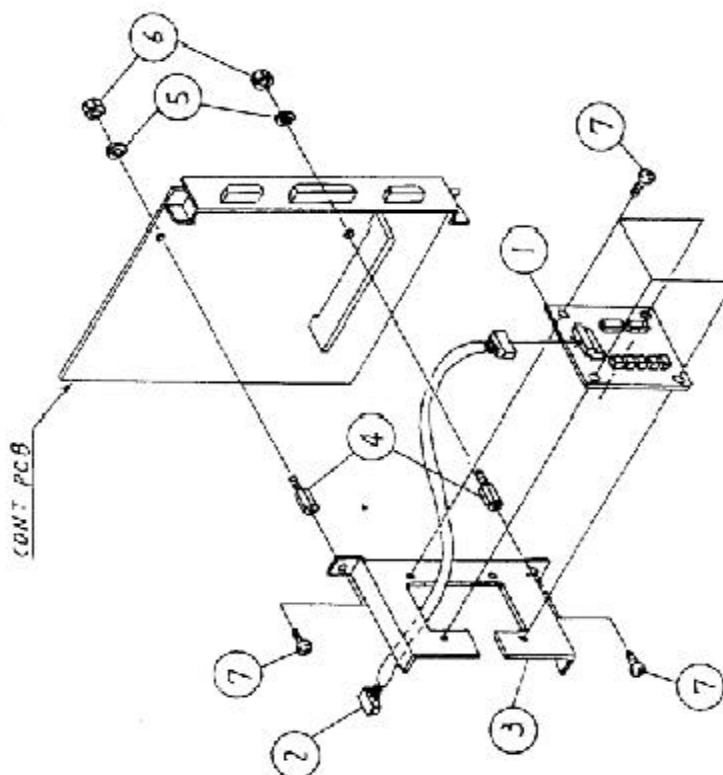
M8485S (Opposite) Cover Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PB0013700	SPRING SHAFT	2
42	MT3020621	HEX NUT	4
43	NA1060022	PLAIN WASHER	2
44	NB0060022	SPRING WASHER	2
46	PA6730300	COVER (SEN 6)	1
47	PR1340500	ANTISTATIC BRUSH	1
48	MA0300625	TRUSS SCREW	2
49	MT1300522	HEX NUT	2
65	PH1732500	CLOSE COVER (B)	1
66	RH1734300	SEN 7 CABLE (D-SUB)	1
67	JG200051A	SOCKET	2
68	NB0030022	SPRING WASHER	2
69	MT1300522	HEX NUT	2

M8485S Opp

M8485S (Opposite) Main PCB Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
3	PA3735400	PCB BRACKET (AF)	1
4	PA3735500	PCB BRACKET (BF)	1
5	MD4300622	PAN HEAD SCREW	4
6	MD4300622	PAN HEAD SCREW	4
8	13S000137	REAL TIME CLOCK	1
9	PC9730100	SPRING (LOCK)	1
11	PA3739900	CONNECTOR LOCK	1
12	PA3736500	SHIELD PLATE	1
20	RJ1731100	MAIN PCB	1

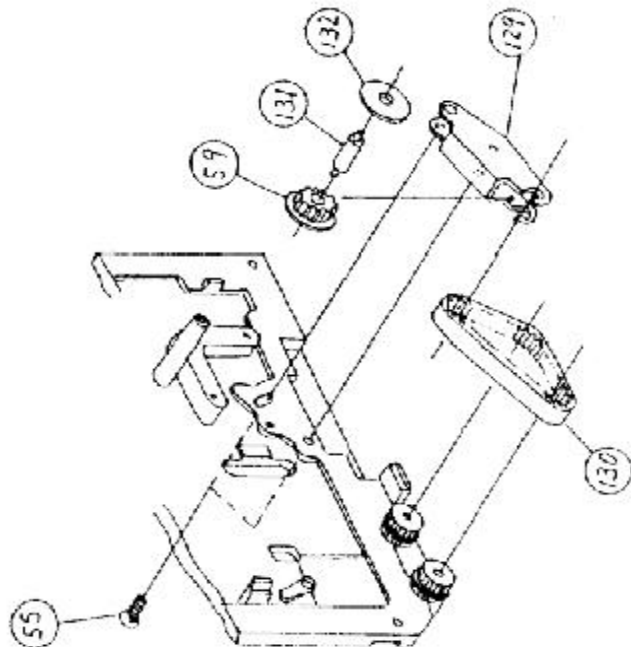
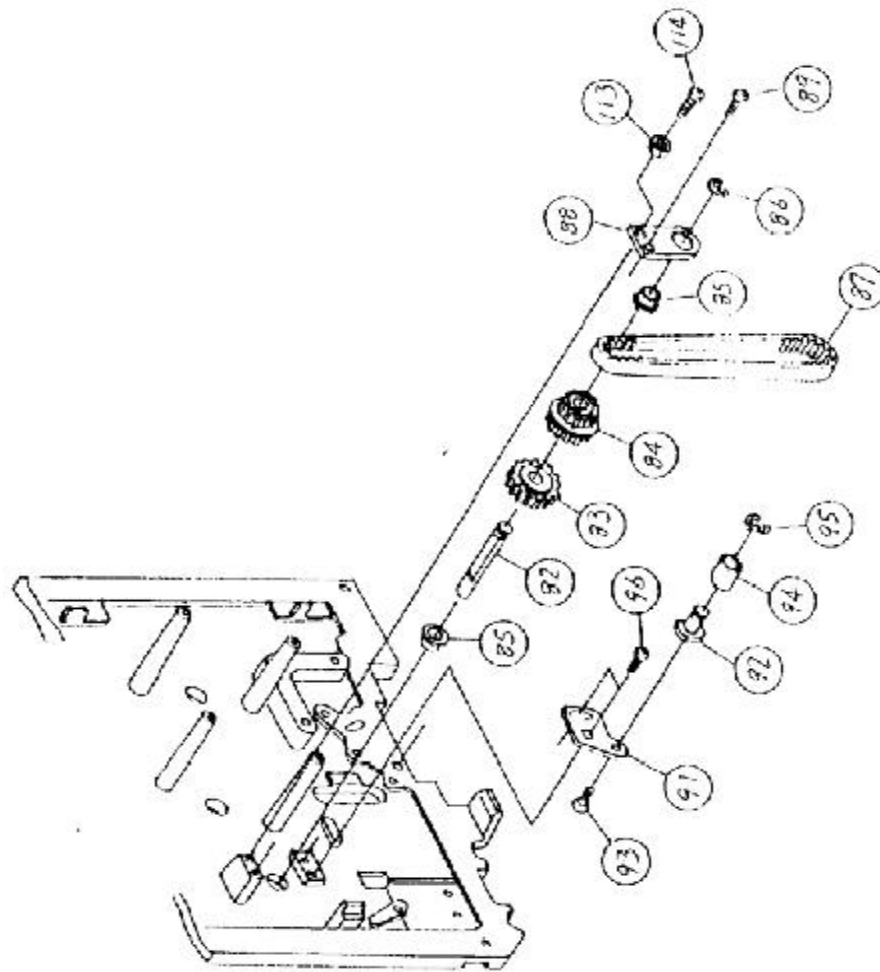
M8485S (Opposite) Check PCB Assembly**M8485S Opp**

ITEM NO.	CODE	DESCRIPTION	QTY
1	RJ4730600	CHECK PCB	1
2	RH4730000	CHECK CABLE SET	1
3	PA3736600	PCB BRACKET	1
4	PT9681600	SPACER	2
5	NA0030022	PLAIN WASHER	2
6	MT1300522	HEX NUT	2
7	MD4300822	PAN HEAD SCREW	6

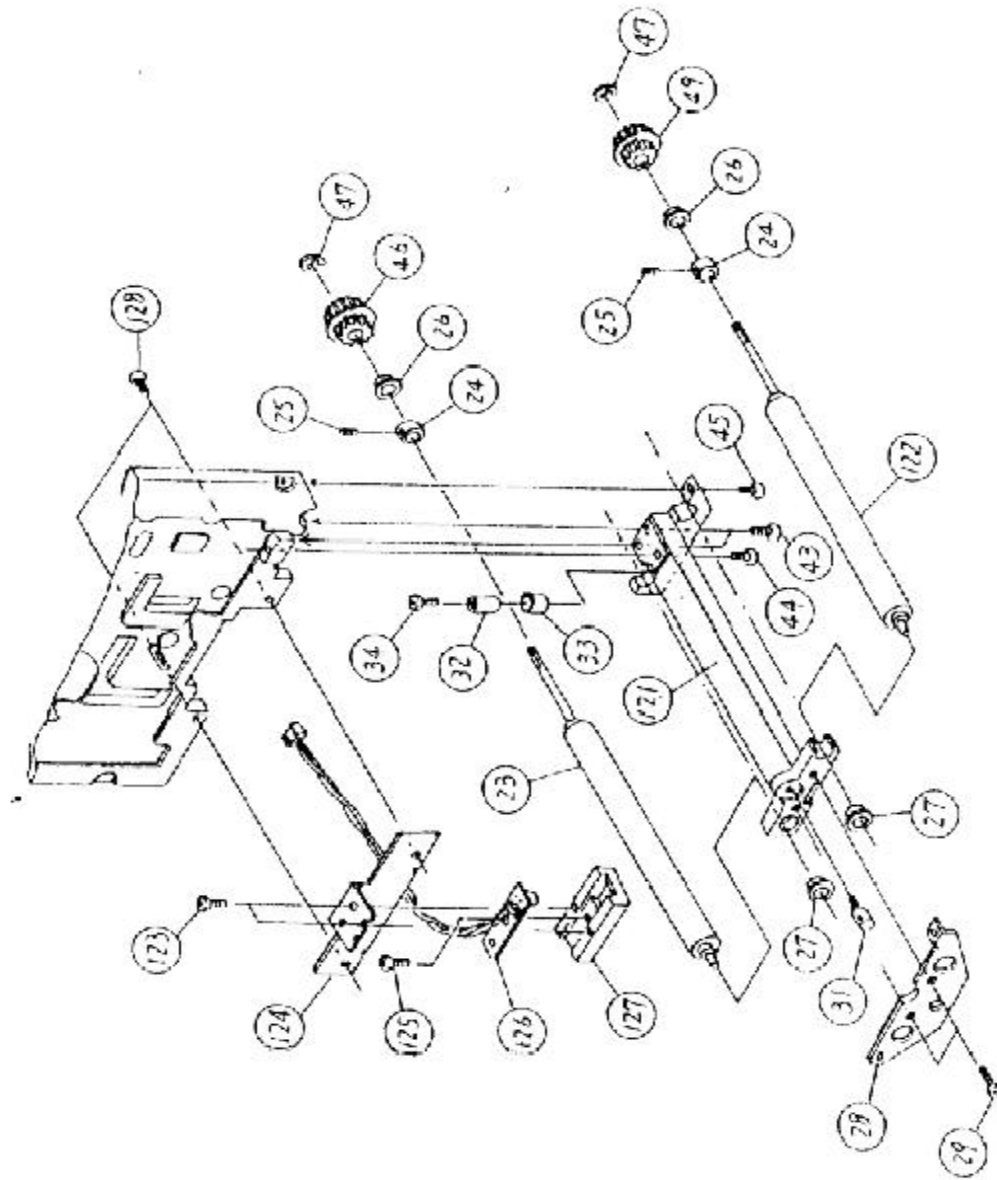


M8490S Standard Parts List

M8490S Std

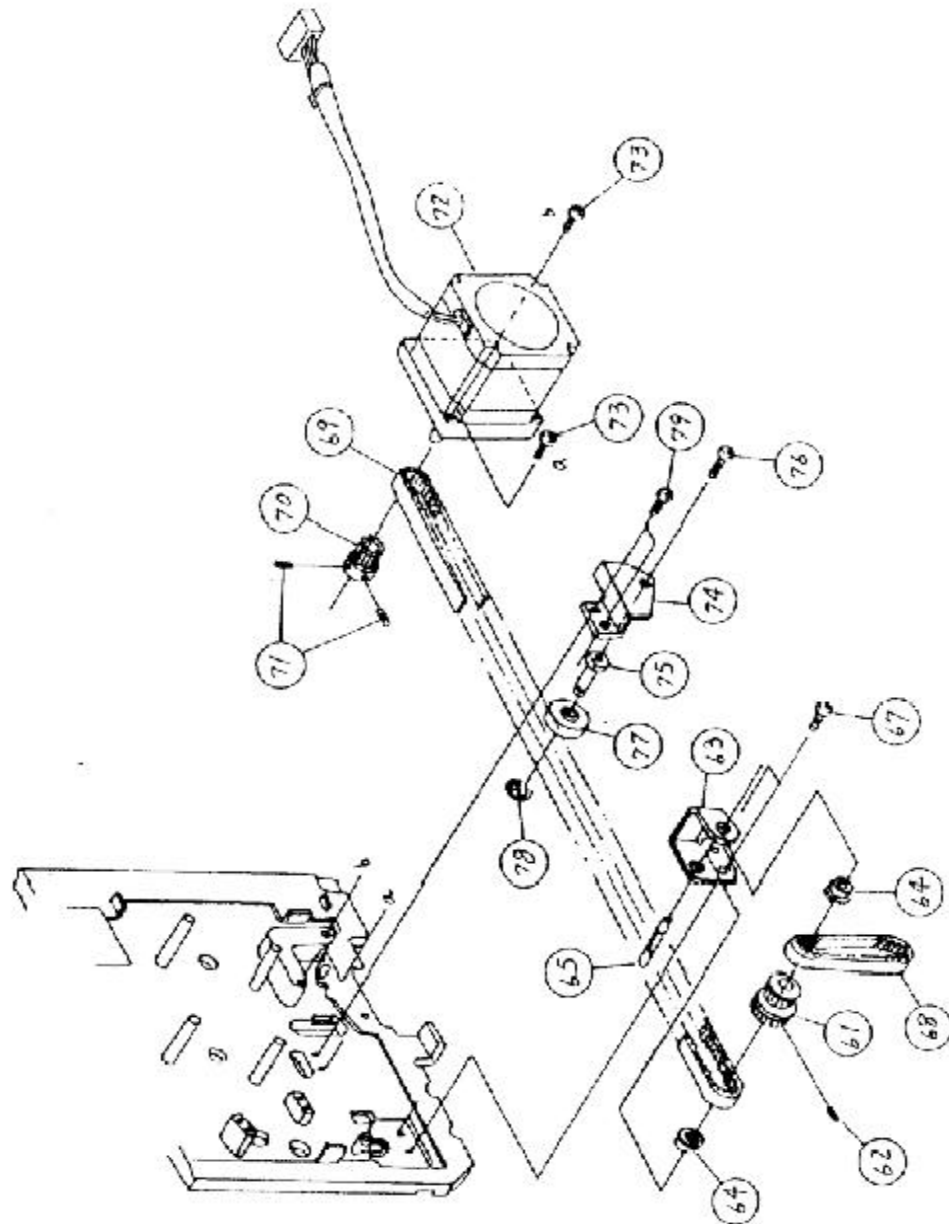
M8490S (Std) Frame Assembly**M8490S Std**

M8490S (Std) Frame Assembly



M8490S Std

M8490S (Std) Frame Assembly



M8490S Std

M8490S (Std) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	PR1733100	ENGINE FRAME	1
3	PB0540101	GUIDE POST	1
4	MC0401022	PAN HEAD SCREW	1
5	PR1730500	STAY	1
6	MC0401222	PAN HEAD SCREW	2
7	PA3732500	SPRING BRACKET	1
8	MC0300622	PAN HEAD SCREW	1
9	PB0731500	SHAFT (SUPPORT)	1
10	MC0401022	PAN HEAD SCREW	2
11	PB0732800	SHAFT (RIBBON ADJUST)	1
12	PR1730300	ROLLER	1
13	PA3736200	DISPENSE BAR	1
14	MN0300824	HEX BOLT	1
23	PR0730100	PLATEN ROLLER	1
24	PB2730100	COLLAR	2
25	MJ1300424	W-POINT SCREW	2
26	PT1112060	BALL SUPPORTER	2
27	PT1109050	BALL SUPPORTER	2
28	PA3736301	SUPPORTER CLAMP (A)	1
29	MN0400824	HEX BOLT	2
31	PB0730500	POST (LATCH)	1
32	PB2740100	COLLAR	1
33	PE3720300	ROLLER	1
34	MD4301222	PAN HEAD SCREW	1
43	MN0402524	HEX BOLT	2
44	MN0401624	HEX BOLT	1
45	MN0401024	HEX BOLT	1
46	PE8730200	PULLEY	2
47	ND0040030	E-SNAP RING E-4SU	2
49	PE8730500	PULLEY	1
55	MD4402022	PAN HEAD SCREW	2
59	PR1733200	PULLEY	1
61	PR1733300	PULLEY	1
62	MJ1400524	W-POINT SCREW	1

M8490S Std

M8490S (Std) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
63	PA3735600	PULLEY BRACKET	1
64	PT1112060	BALL SUPPORTER	2
65	PB0733900	SHAFT (IDLE) (B)	1
67	MD4400822	PAN HEAD SCREW	2
68	PT8074064	TIMING BELT	1
69	PT8150064	TIMING BELT	1
70	PL1720100	MOTOR PULLEY	1
71	MJ1400524	W-POINT SCREW	2
72	RH1733500	STEPPER MOTOR	1
73	MC0401222	PAN HEAD SCREW	2
74	PA3735700	PULLEY BRACKET (C)	1
75	PB0730600	POST (TENSION)	1
76	MD4400822	PAN HEAD SCREW	1
77	PR1730600	TENSION ROLLER	1
78	ND0040030	E-SNAP RING E-4SU	1
79	MD4300822	PAN HEAD SCREW	2
82	PB0731701	SHAFT (IDLE)	1
83	PE8730100	GEAR	1
84	PE8730300	PULLEY	1
85	PT1112060	BALL SUPPORTER	2
86	ND0040030	E-SNAP RING E-4SU	1
87	PT8150064	TIMING BELT	1
88	PA1730500	SHAFT BRACKET	1
89	MC0401022	PAN HEAD SCREW	1
91	PA1730700	TENSION BRACKET	1
92	PB0730600	POST (TENSION)	1
93	MD4400822	PAN HEAD SCREW	1
94	PR1730600	TENSION ROLLER	1
95	ND0040030	E-SNAP RING E-4SU	1
96	MD4300822	PAN HEAD SCREW	2
100	PR4730501	KEY BOARD COVER	1
101	MD4301222	PAN HEAD SCREW	4
102	RJ2730200	KB PCB SET	1
104	MH0300821	P-TIGHT SCREW	4
105	RH1731300	PSW CABLE	1

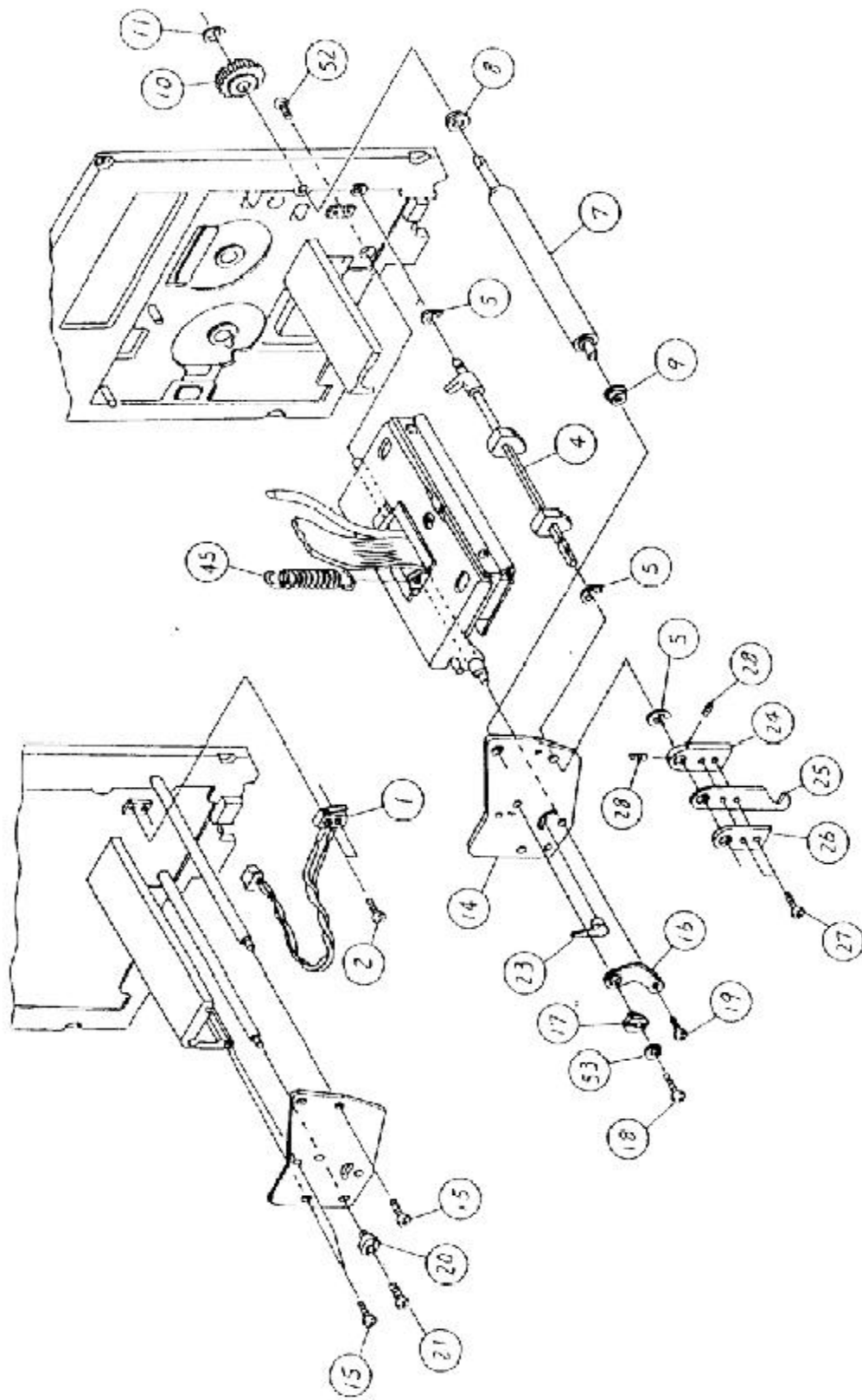
M8490S Std

M8490S (Std) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
107	RJ2730100	DSW PCB SET	1
108	MD3300822	PAN HEAD SCREW	2
109	PH0730200	DSW COVER	1
110	RH1731600	DSW CABLE	1
111	PA3739900	CONNECTOR LOCK	1
113	MT1400722	HEX NUT	1
114	MA0401622	PAN HEAD SCREW	1
121	PV0730300	PLATEN FRAME	1
122	PR0730400	PLATEN ROLLER	1
123	MH0300521	P-TIGHT SCREW	2
124	PA2730900	LID	1
125	MH0300521	P-TIGHT SCREW	1
126	RJ4730900	SEN 1 CABLE (TOP READING)	1
127	PD1732200	SENSOR BRACKET	1
128	MN0400824	HEX BOLT	2
129	PA1732400	TENSION BRACKET	1
130	PT8090064	TIMING BELT	1
131	PB0735900	SHAFT (ROLLER)	1
132	PA0730500	FLANGE	1

M8490S Std

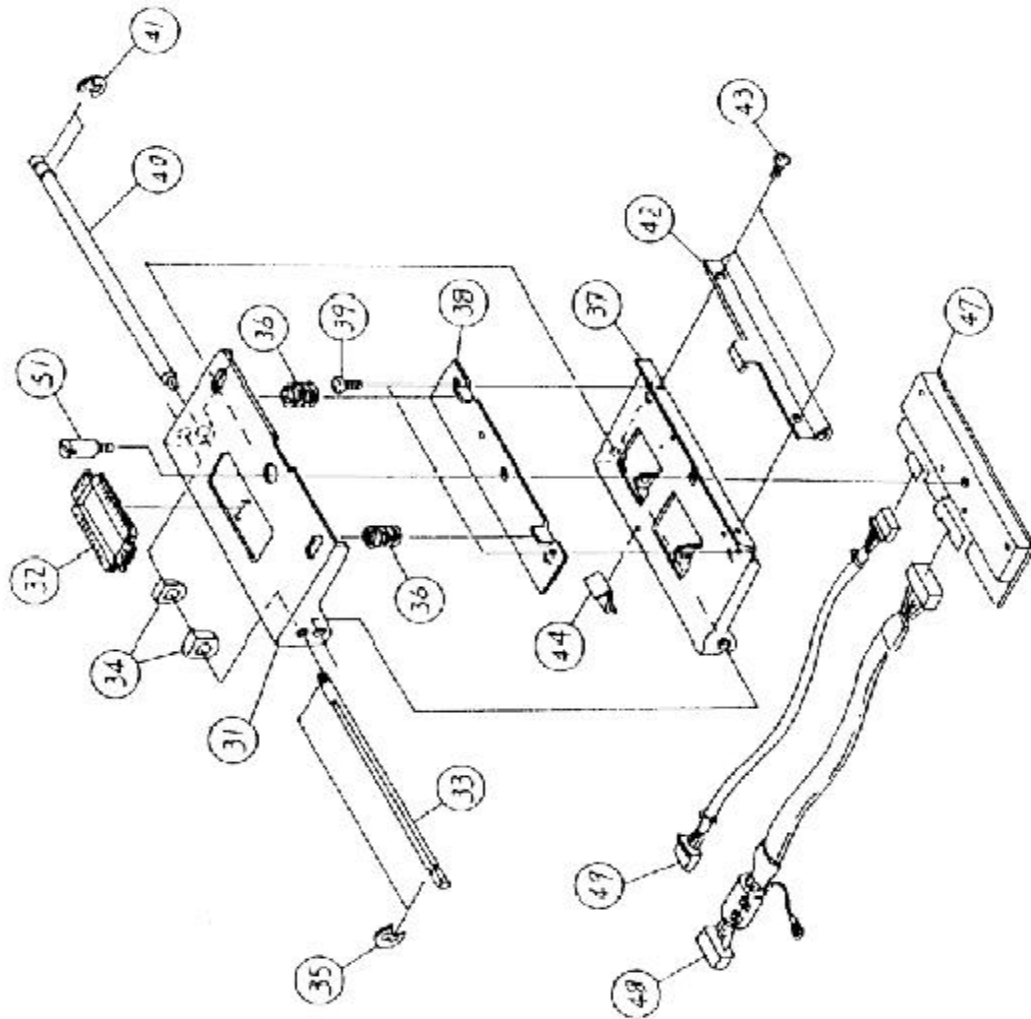
M8490S (Std) Thermal Head Assembly



M8490S Std

M8490S (Std) Thermal Head Assembly

M8490S Std



M8490S (Std) Thermal Head Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1731100	SEN 5 CABLE	1
2	MD3201221	PAN HEAD SCREW	2
4	PR1730700	PRESSURE CAM	1
5	ND0060030	E-SNAP RING E-6SU	3
7	PR0730200	FEED ROLLER	1
8	PT1112060	BALL SUPPORTER	1
9	PT1109050	BALL SUPPORTER	1
10	PE8730100	GEAR	1
11	ND0040030	E-SNAP RING E-4SU	1
14	PA2730200	HEAD FRAME	1
15	MC0401022	PAN HEAD SCREW	3
16	PA1730300	PLATE (ADJUST)	1
17	PL2720100	ADJUST COLLAR	1
18	MD4300822	PAN HEAD SCREW	1
19	MC0401022	PAN HEAD SCREW	1
20	PL2730100	ADJUST COLLAR	1
21	MD4401022	PAN HEAD SCREW	1
23	PE1730400	HANDLE (B)	1
24	PD1730600	HANDLE (A)	1
25	PA2730600	LATCH HANDLE (C)	1
26	PD1731200	HANDLE (B)	1
27	MD4301022	PAN HEAD SCREW	2
28	MJ1300424	W-POINT SCREW	2
31	PA3735900	HEAD BRACKET (UP)	1
32	PV9730200	BUSH	1
33	PB0733800	SHAFT (ADJUST CAM)	1
34	PE1730300	ADJUST CAM	2
35	ND0050030	E-SNAP RING E-5SU	2
36	PC1730200	SPRING (HEAD)	2
37	PA3736000	HEAD BRACKET (LOW)	1
38	PR1732700	ADJUST PLATE	1
39	MD4300622	PAN HEAD SCREW	2
40	PB0733300	SHAFT (HEAD BRACKET)	1

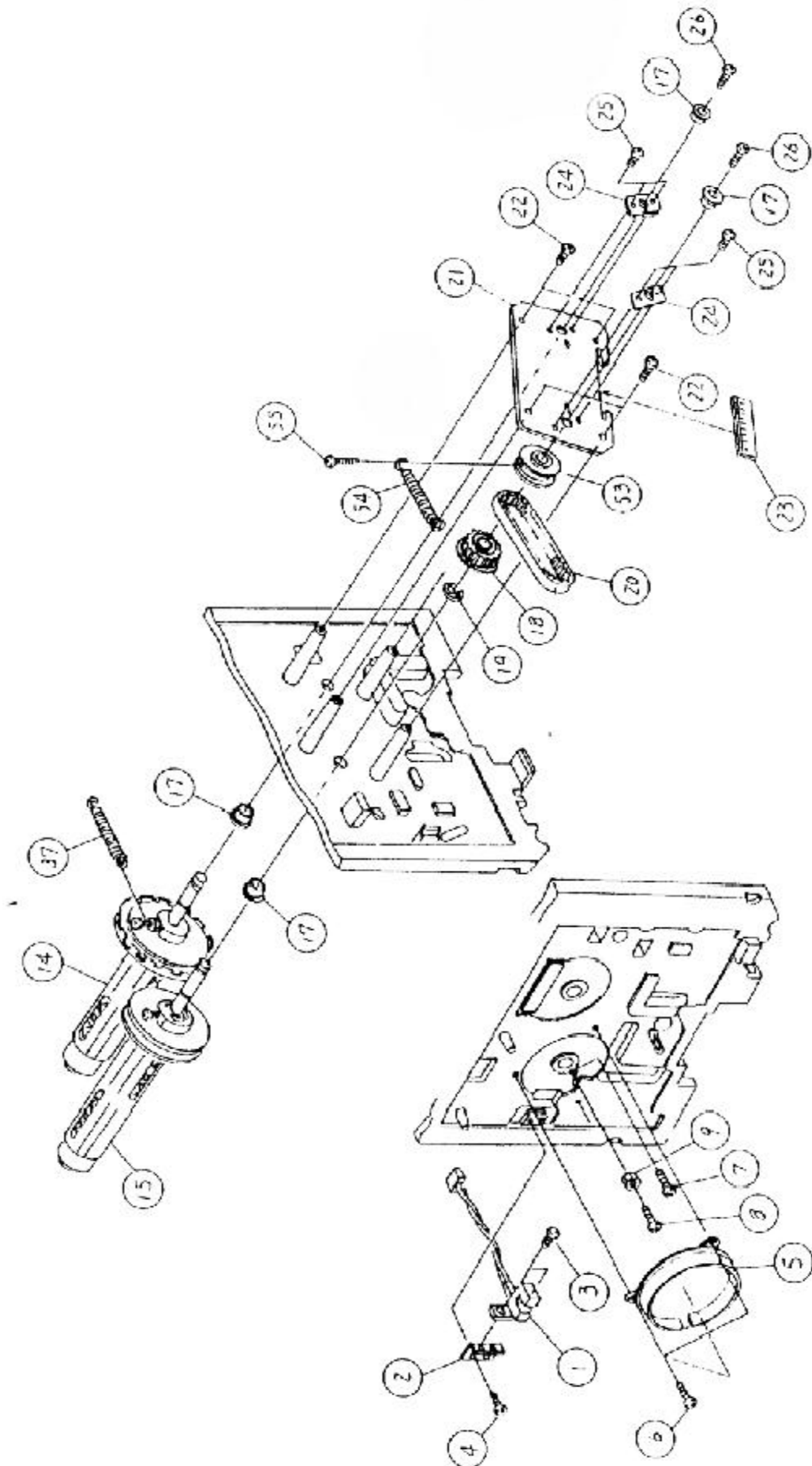
M8490S Std

M8490S (Std) Thermal Head Assembly

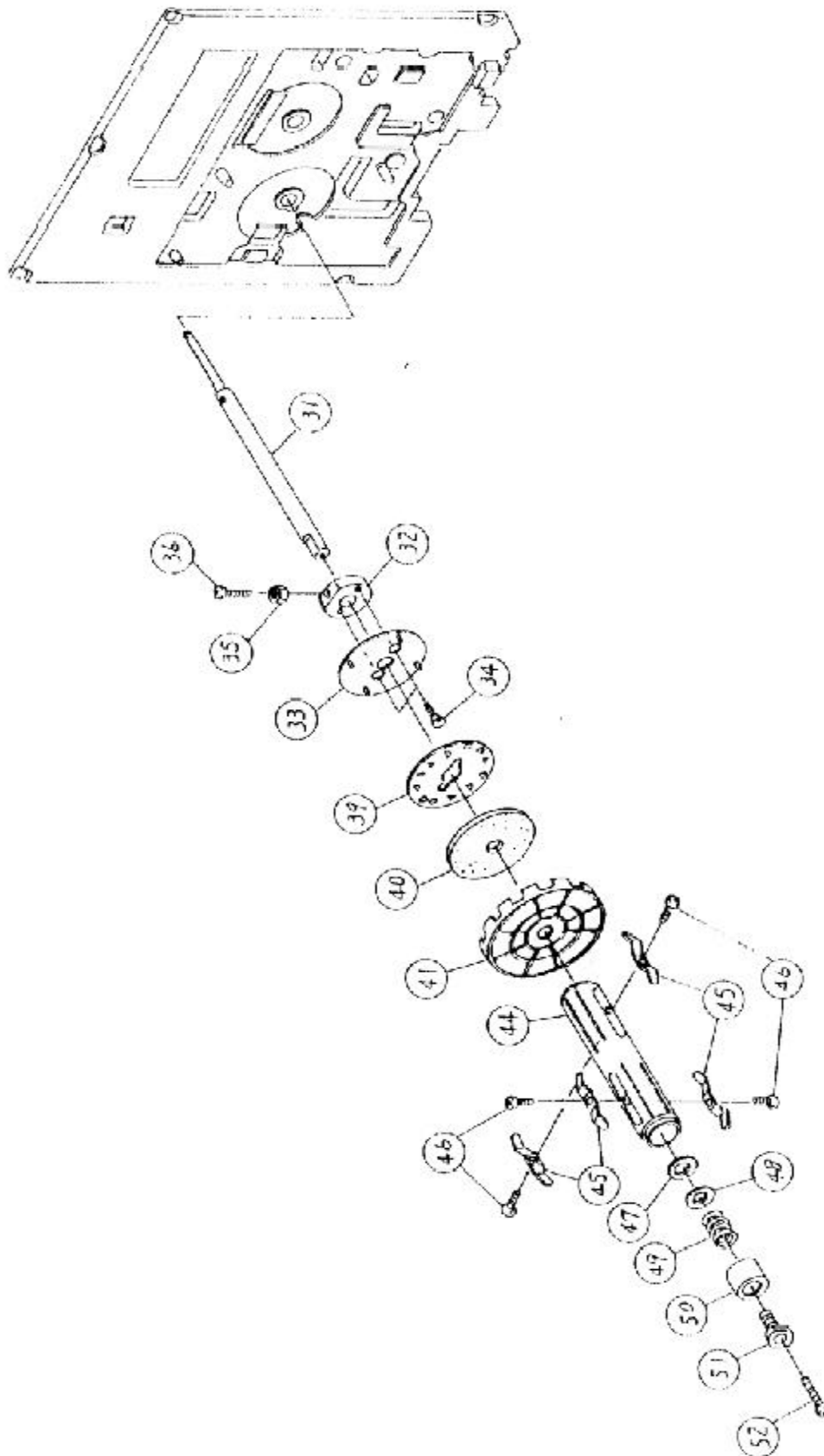
ITEM NO.	CODE	DESCRIPTION	QTY
41	ND0070030	E-SNAP RING E-7SU	2
42	PA3732100	RIBBON PLATE	1
43	MD3250522	PAN HEAD SCREW	2
44	PA4730401	PLATE SPRING (HEAD CAM)	1
45	PC0730200	SPRING (HEAD OPEN)	1
47	GH000521A	THERMAL HEAD	1
48	RH1731201	HDS CABLE	1
50	RH1730300	HDP CABLE	1
51	PB5730300	SCREW (HEAD)	1
52	MC0401022	PAN HEAD SCREW	1
53	NA1030022	PLAIN WASHER	1

M8490S Std

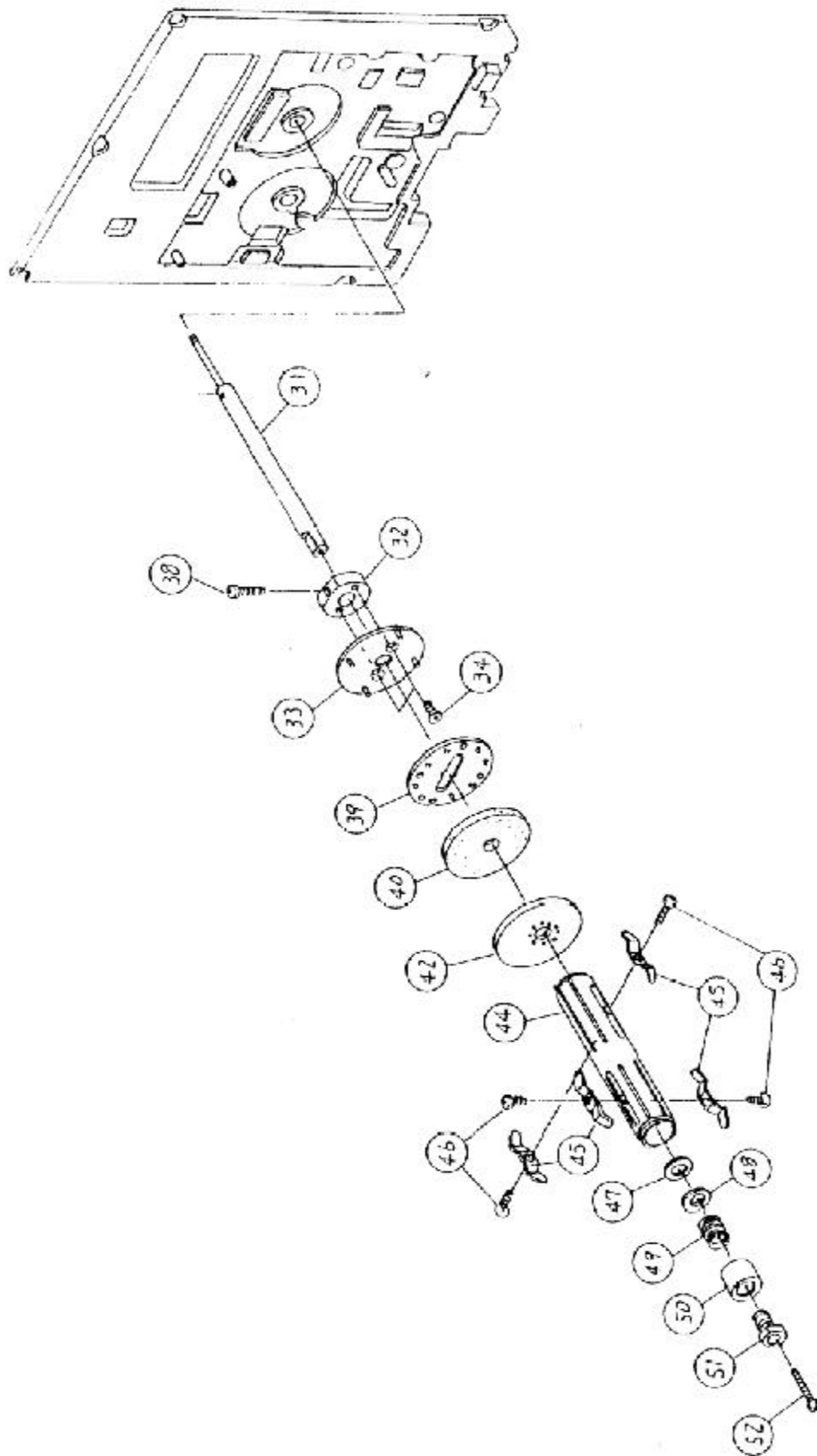
M8490S (Std) Ribbon Assembly



M8490S Std

M8490S (Std) Ribbon Assembly**M8490S Std**

M8490S (Std) Ribbon Assembly



M8490S Std

M8490S (Std) Ribbon Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1730400	SEN 4 CABLE	1
2	PA3730200	SENSOR BRACKET (RIBBON)	1
3	MA0300622	PAN HEAD SCREW	2
4	MC0301022	PAN HEAD SCREW	1
5	PE6720100	DISK PLATE COVER	1
6	MD4300622	PAN HEAD SCREW	3
7	MD3300822	PAN HEAD SCREW	1
8	MA0301022	PAN HEAD SCREW	1
9	MT1300522	HEX NUT	1
14	RC2730200	RIBBON SUB (UNWIND)	1
15	RC2730300	RIBBON SUB (REWIND)	1
17	PT1112080	BALL SUPPORTER	4
18	PR1730800	PULLEY	1
19	ND0060030	E-SNAP RING	1
20	PT8085064	TIMING BELT	1
21	PA1730601	RIBBON FRAME	1
22	MC0401022	PAN HEAD SCREW	4
23	PV9730100	BUSH	1
24	PA1731000	ADJUST PLATE	2
25	MD4300622	PAN HEAD SCREW	4
26	MD4400822	PAN HEAD SCREW	2
31	PB0731200	SHAFT (RIBBON)	2
32	PE4720200	PLATE HOLDER BOSS	2
33	PA0730100	GUIDE PLATE	2
34	MH1250621	P-TIGHT SCREW	4
35	MT1300522	HEX NUT	1
36	MA0302522	PAN HEAD SCREW	1
37	PC0730100	SPRING (BACK)	1
38	MA0301821	PAN HEAD SCREW	1
39	PA0730200	HOLD PLATE	2
40	PA0680300	LINING	2

M8490S Std

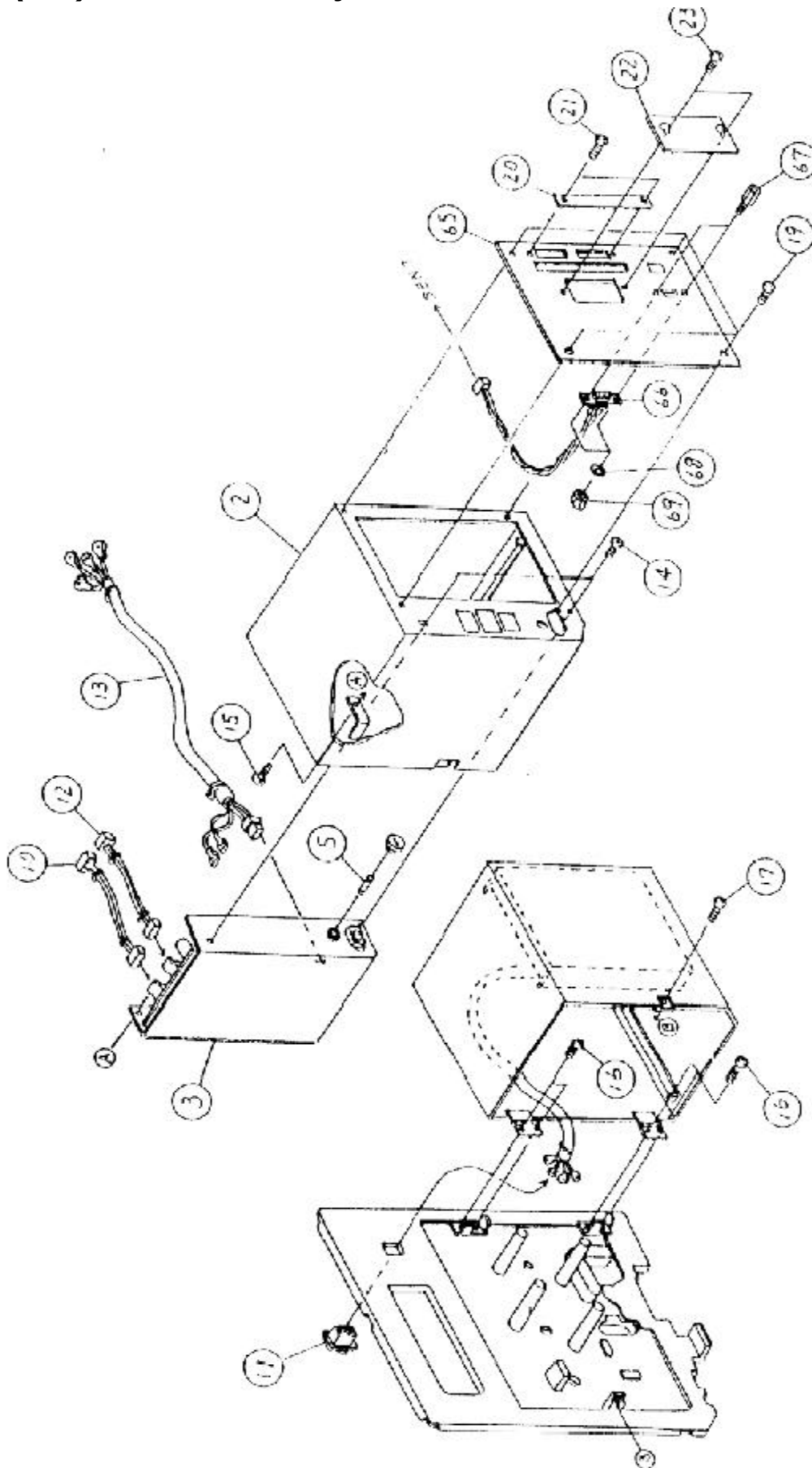
M8490S (Std) Ribbon Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PE7720100	DISK PLATE (A)	1
42	PE1681100	GUIDE PLATE (B)	1
44	PR1730900	RIBBON BOSS	2
45	PA4690900	SPRING	8
46	MH0300521	P-TIGHT SCREW	8
47	PT2301020	DRY METAL WASHER	2
48	PA0680400	DISK	2
49	PC1730100	SPRING	2
50	PE2730100	STOPPER COLLAR	2
51	PB5730100	ADJUST SCREW	2
52	MA0303022	PAN HEAD SCREW	2
53	PR1734000	PULLEY	1
54	PC0740200	SPRING (BACK)	1
55	MH0300821	P-TIGHT SCREW	1

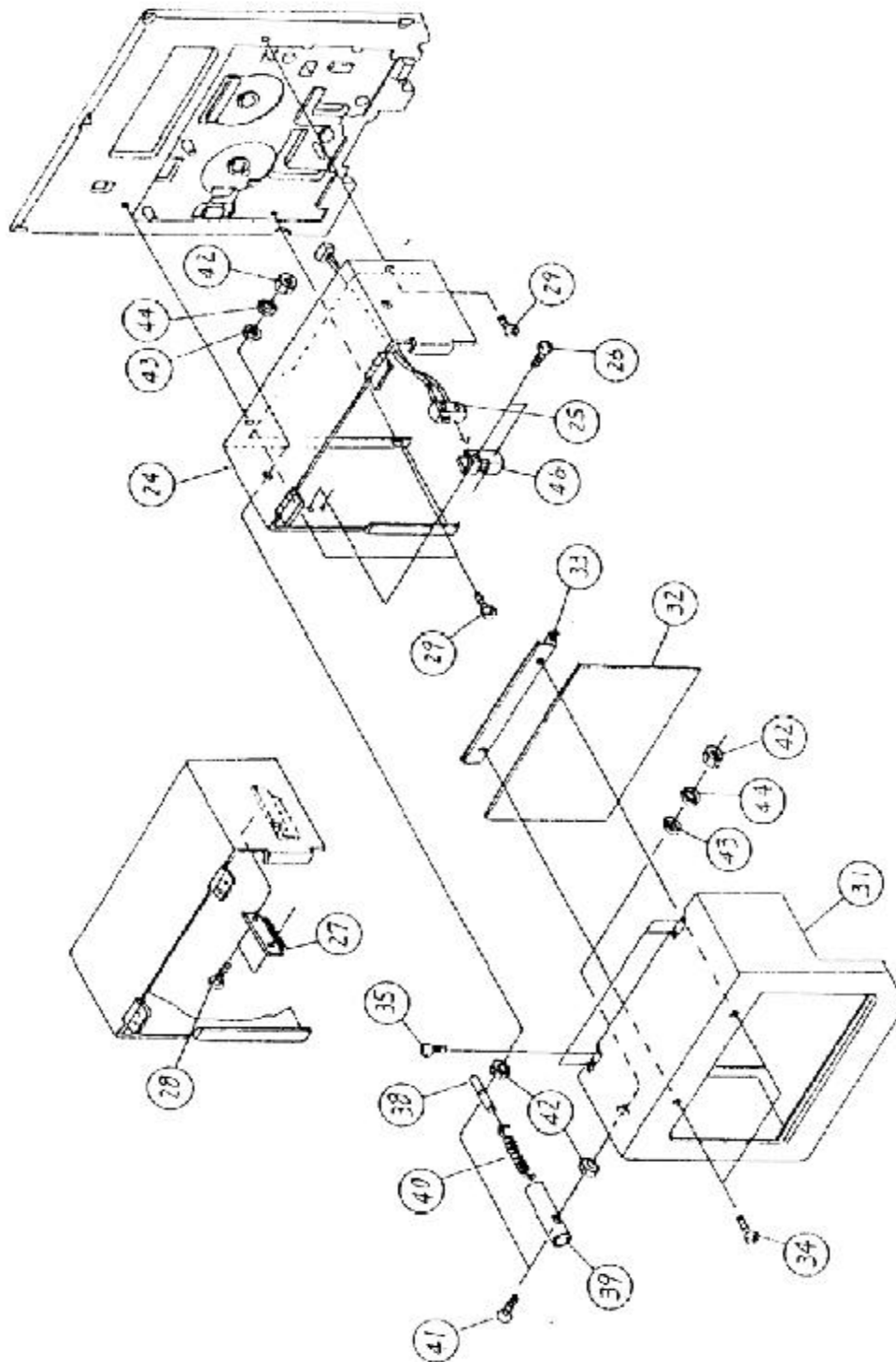
M8490S Std

M8490S (Std) Cover Assembly

M8490S Std



M8490S (Std) Cover Assembly



M8490S Std

M8490S (Std) Cover Assembly

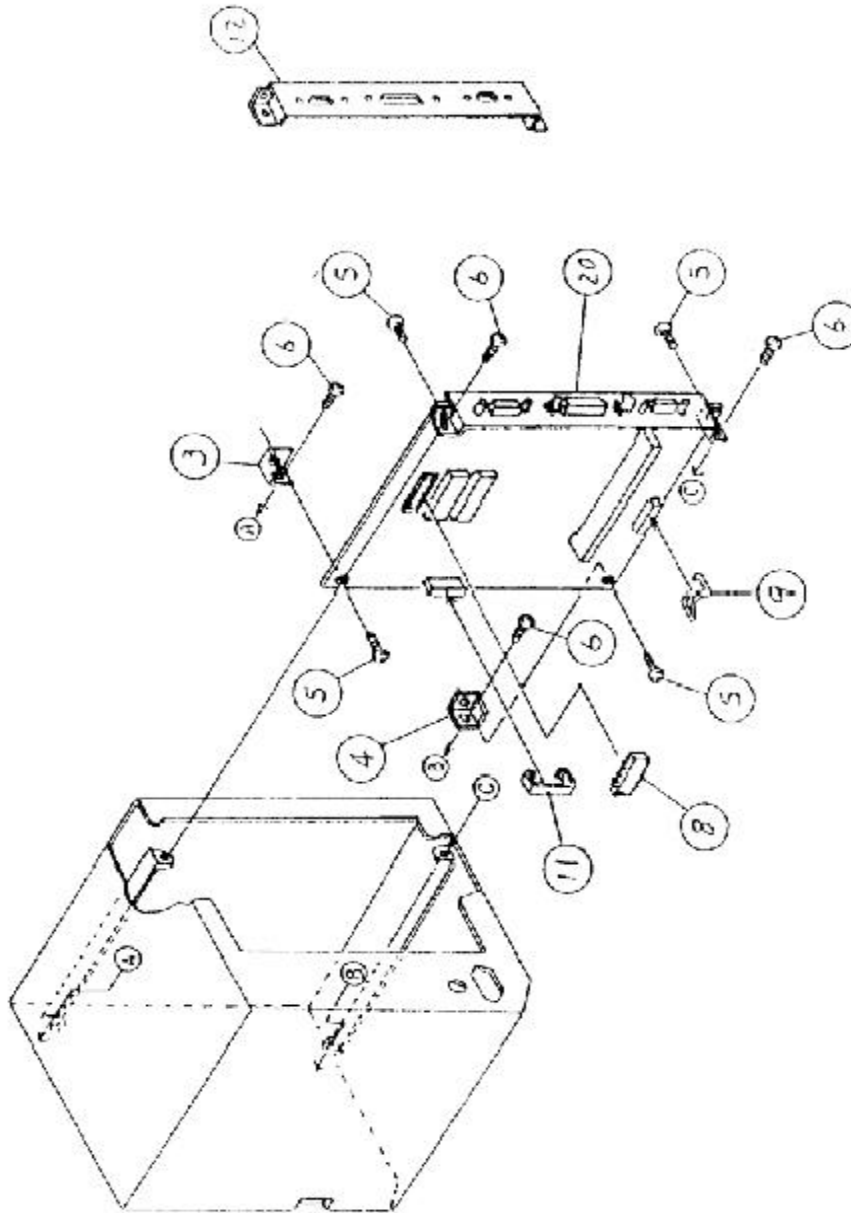
ITEM NO.	CODE	DESCRIPTION	QTY
2	PH1731701	CLOSE COVER (A)	1
3	PR7730100	POWER SUPPLY UNIT	1
5	HD100301A	FUSE (UL/CSA)	1
10	RH1732000	POW 1 CABLE	1
11	GA300161A	POW SWITCH	1
12	RH1732100	POW 2 CABLE	1
13	RH1730500	POW SW CABLE	1
14	MC0301022	PAN HEAD SCREW	2
15	MC0401022	PAN HEAD SCREW	1
16	MC0301022	PAN HEAD SCREW	4
17	MC0401022	PAN HEAD SCREW	1
19	MC0300622	PAN HEAD SCREW	5
20	PA1730900	SUB COVER	1
21	MC0300622	PAN HEAD SCREW	2
22	PH1732000	CLOSE COVER	1
23	MD4300822	PAN HEAD SCREW	2
24	PR1731000	COVER BRACKET	1
25	RH1730800	SEN 6 CABLE	1
26	MA0200821	PAN HEAD SCREW	2
27	PR1340500	ANTI-STATIC BRUSH	1
28	MD4300622	PAN HEAD SCREW	2
29	MC0301022	PAN HEAD SCREW	3
31	PH1730601	OPEN COVER (A)	1
32	PH2730100	OPEN COVER (B)	1
33	PH1730700	SET PLATE	1
34	MA7300625	TRUSS SCREW	2
35	MA7300625	TRUSS SCREW	4
38	PE6730300	SP CASE (A)	1
39	PE6730400	SP CASE (B)	1
40	PC0090300	SPRING (OPEN)	1

M8490S Std

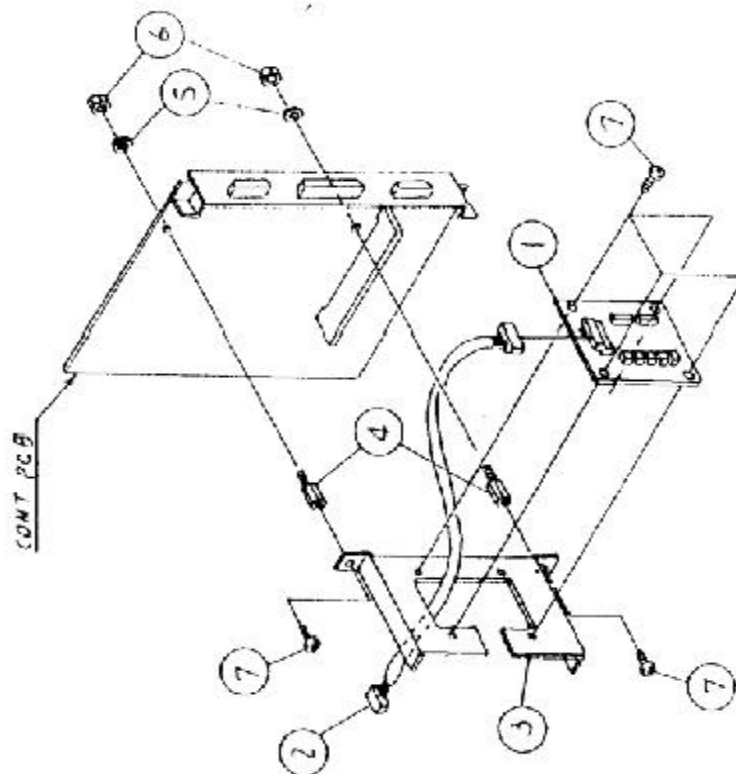
M8490S (Std) Cover Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PB0013700	SPRING SHAFT	2
42	MT3020621	HEX NUT	4
43	NA1060022	PLAIN WASHER	2
44	NB0060022	SPRING WASHER	2
46	PA6730300	COVER (SEN 6)	1
65	PH1732400	CLOSE COVER (B)	1
66	RH1734300	SEN 7 CABLE (D-SUB)	1
67	JG200051A	SOCKET	2
68	NB0030022	SPRING WASHER	2
69	MT1300522	HEX NUT	2

M8490S Std

M8490S (Std) Main PCB Assembly
M8490S Std

ITEM NO.	CODE	DESCRIPTION	QTY
3	PA3730300	PCB BRACKET (A)	1
4	PA3730400	PCB BRACKET (B)	1
5	MD4300622	PAN HEAD SCREW	4
6	MD4300622	PAN HEAD SCREW	4
8	13S000137	REAL TIME CLOCK	1
9	PC9730100	SPRING (LOCK)	1
11	PA3739900	CONNECTOR LOCK	1
12	PA3736500	SHIELD PLATE	1
20	RJ1731100	MAIN PCB	1

M8490S (Std) Check PCB Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	RJ4730600	CHECK PCB	1
2	RH4730000	CHECK CABLE SET	1
3	PA3736600	PCB BRACKET	1
4	PT9681600	SPACER	2
5	NA0030022	PLAIN WASHER	2
6	MT1300522	HEX NUT	2
7	MD4300822	PAN HEAD SCREW	6

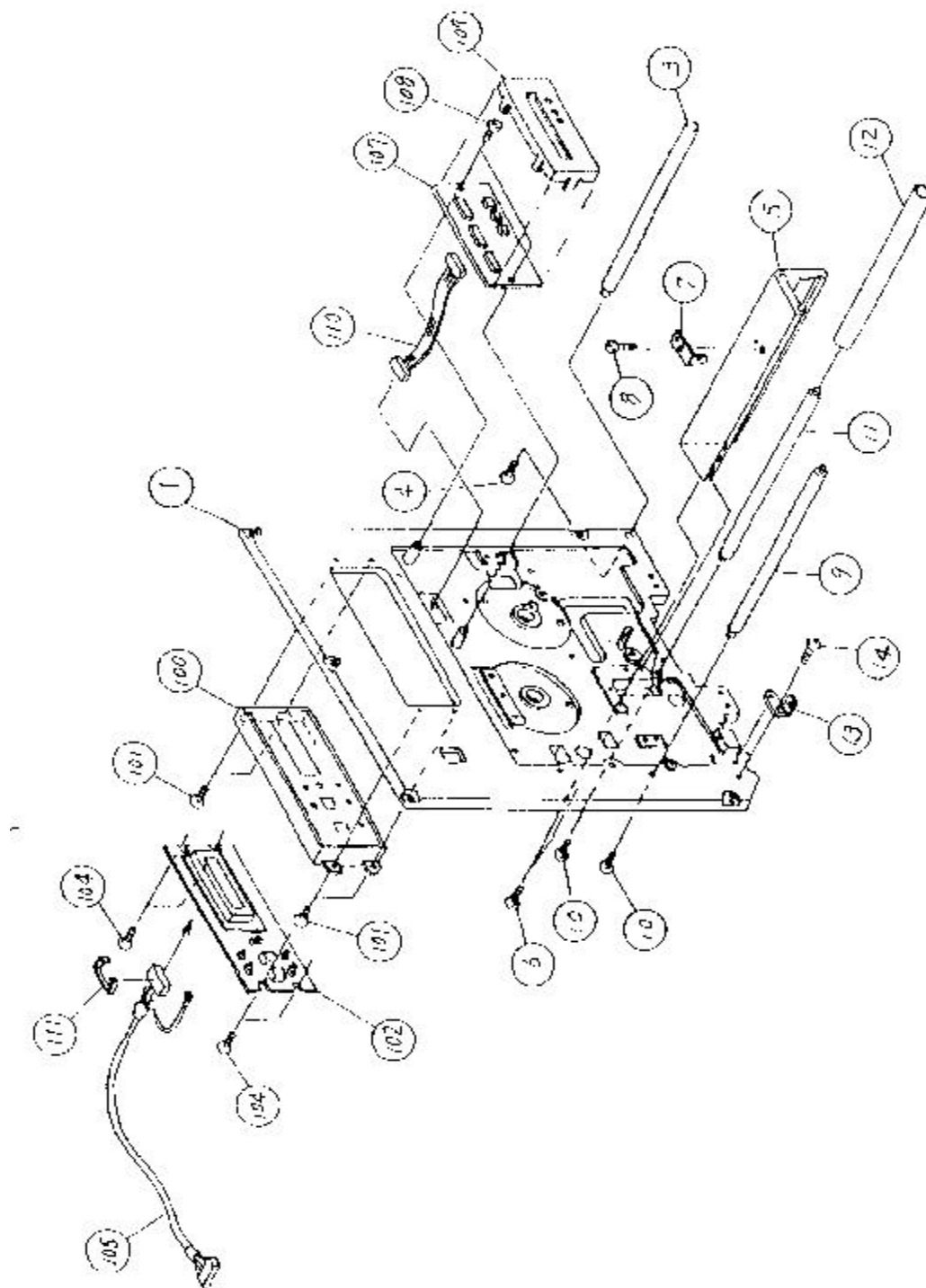
M8490S Std



M8490S Opposite Parts List

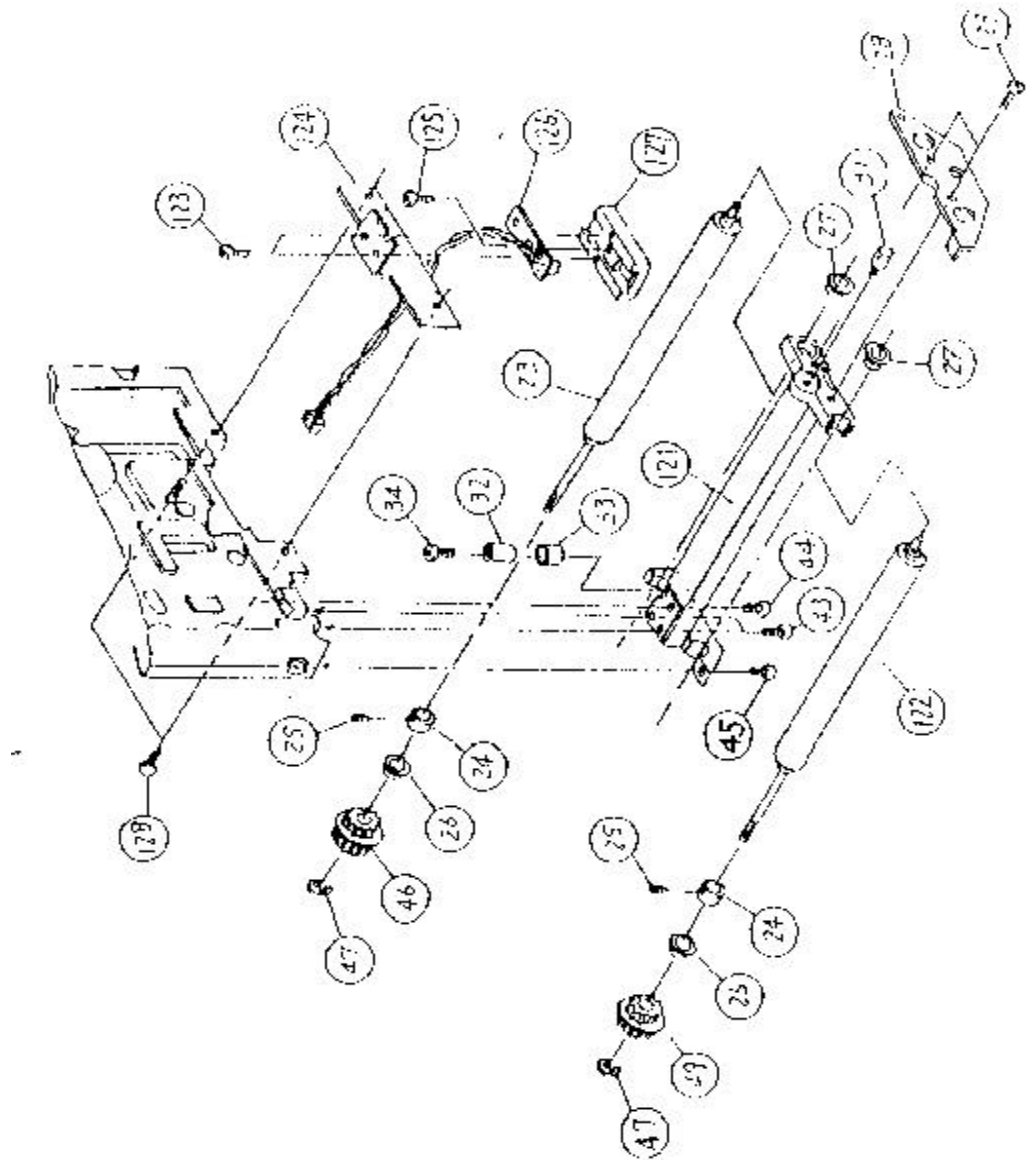
M8490S Opp

M8490S (Opposite) Frame Assembly



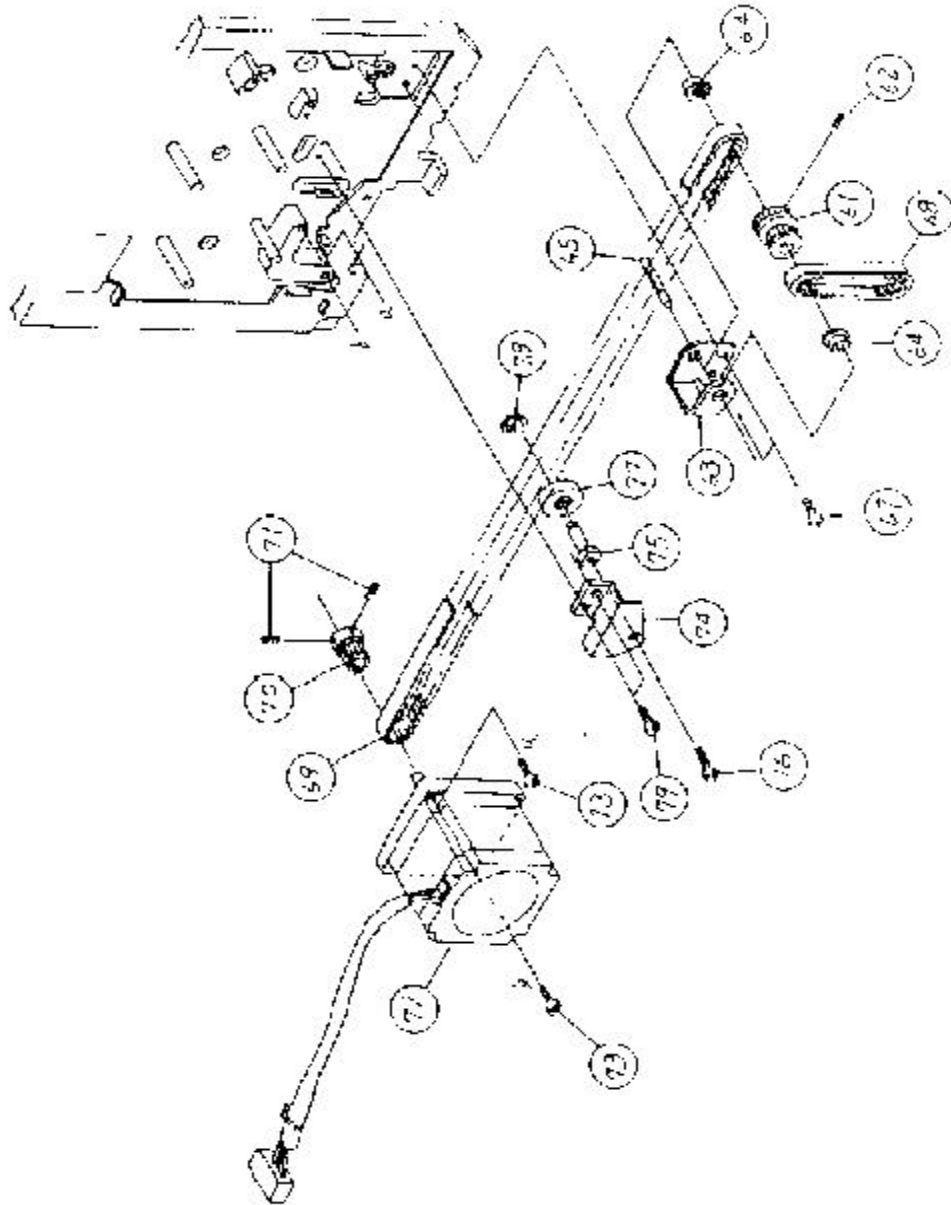
M8490S Opp

M8490S (Opposite) Frame Assembly



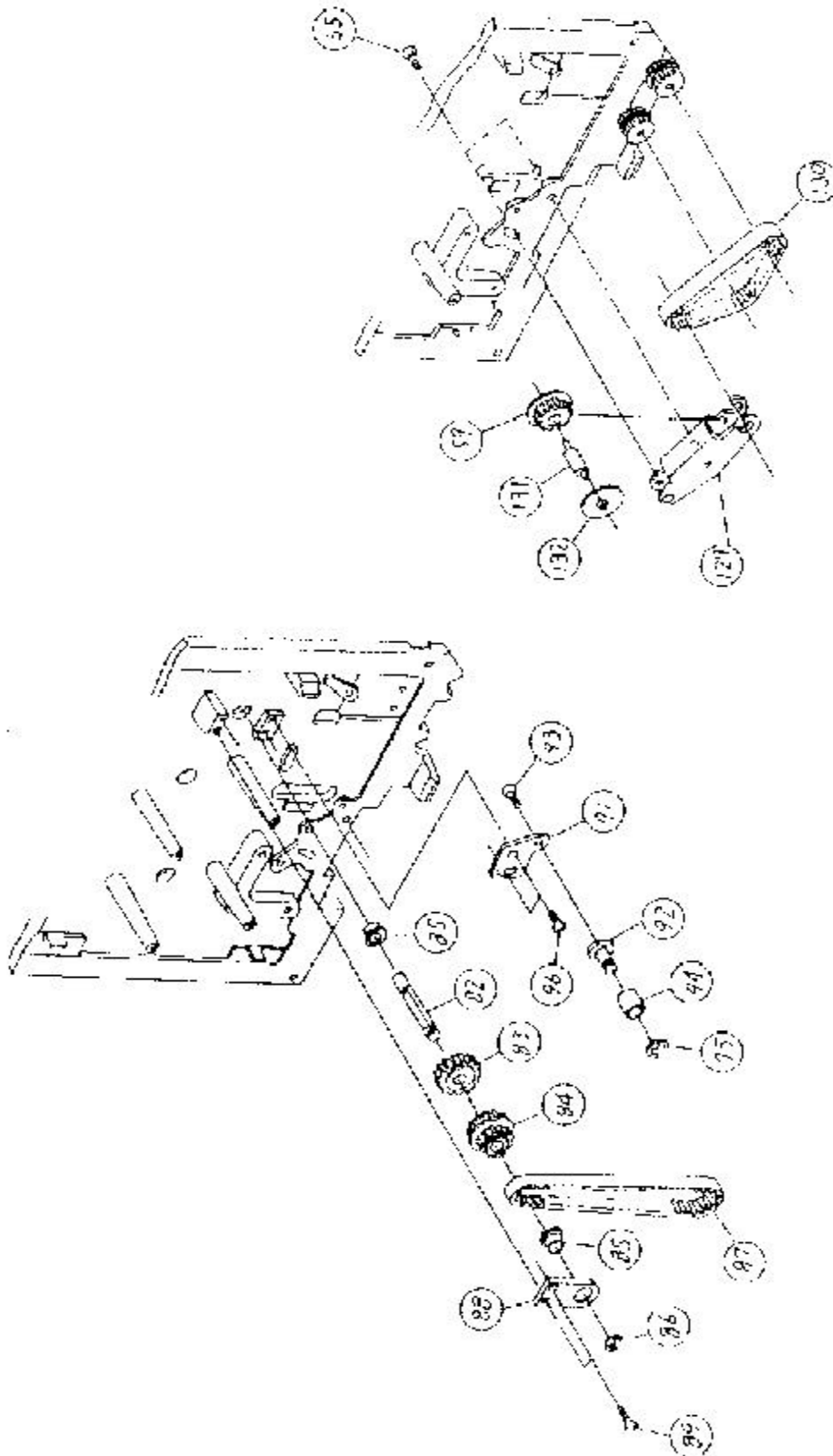
M8490S Opp

M8490S (Opposite) Frame Assembly



M8490S Opp

M8490S (Opposite) Frame Assembly



M8490S Opp

M8490S (Opposite) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	PR1734300	ENGINE FRAME	1
3	PB0540101	GUIDE POST	1
4	MC0401022	PAN HEAD SCREW	1
5	PR1731701	STAY	1
6	MC0401222	PAN HEAD SCREW	2
7	PA3732500	SPRING BRACKET	1
8	MC0300622	PAN HEAD SCREW	1
9	PB0731500	SHAFT (SUPPORT)	1
10	MC0401022	PAN HEAD SCREW	2
11	PB0732800	SHAFT (RIBBON ADJUST)	1
12	PR1730300	ROLLER	1
13	PA3738400	DISPENSE BAR BRACKET	1
14	MN0300824	HEX BOLT	1
23	PR0730100	PLATEN ROLLER	1
24	PB2730100	COLLAR	2
25	MJ1300424	W-POINT SCREW	2
26	PT1112060	BALL SUPPORTER	2
27	PT1109050	BALL SUPPORTER	2
28	PA1732100	SUPPORTER CLAMP (A)	1
29	MN0400824	HEX BOLT	2
31	PB0730500	POST (LATCH)	1
32	PB2740100	COLLAR	1
33	PE3720300	ROLLER	1
34	MD4301222	PAN HEAD SCREW	1
43	MN0402524	HEX BOLT	2
44	MN0401624	HEX BOLT	1
45	MN0401024	HEX BOLT	1
46	PE8730200	PULLEY	1
47	ND0040030	E-SNAP RING E-4SU	2
49	PE8730500	PULLEY	1
55	MD4402022	PAN HEAD SCREW	2
59	PR1733200	PULLEY	1
61	PR1733300	PULLEY	1
62	MJ1400524	W-POINT SCREW	1

M8490S Opp

M8490S (Opposite) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
63	PA3738600	PULLEY BRACKET (B)	1
64	PT1112060	BALL SUPPORTER	2
65	PB0733900	SHAFT (IDLE) (B)	1
67	MD4400822	PAN HEAD SCREW	2
68	PT8074064	TIMING BELT	1
69	PT8150064	TIMING BELT	1
70	PL1720100	MOTOR PULLEY	1
71	MJ1400524	W-POINT SCREW	2
72	RH1733600	STEPPER MOTOR	1
73	MC0401222	PAN HEAD SCREW	2
74	PA3738700	PULLEY BRACKET (C)	1
75	PB0730600	POST (TENSION)	1
76	MD4400822	PAN HEAD SCREW	1
77	PR1730600	TENSION ROLLER	1
78	ND0040030	E-SNAP RING E-4SU	1
79	MD4300822	PAN HEAD SCREW	2
82	PB0731701	SHAFT (IDLE)	1
83	PE8730100	GEAR	1
84	PE8730300	PULLEY	1
85	PT1112060	BALL SUPPORTER	2
86	ND0040030	E-SNAP RING E-4SU	1
87	PT8150064	TIMING BELT	1
88	PA1730500	SHAFT BRACKET	1
89	MC0401022	PAN HEAD SCREW	2
91	PA1730700	TENSION BRACKET	1
92	PB0730600	POST (TENSION)	1
93	MD4400822	PAN HEAD SCREW	1
94	PR1730600	TENSION ROLLER	1
95	ND0040030	E-SNAP RING E-4SU	1
96	MD4300822	PAN HEAD SCREW	2
100	PR4730501	KEY BOARD COVER	1
101	MD4301222	PAN HEAD SCREW	4
102	RJ2730200	KB PCB SET	1
104	MH0300821	P-TIGHT SCREW	4
105	RH1731300	PSW CABLE	1

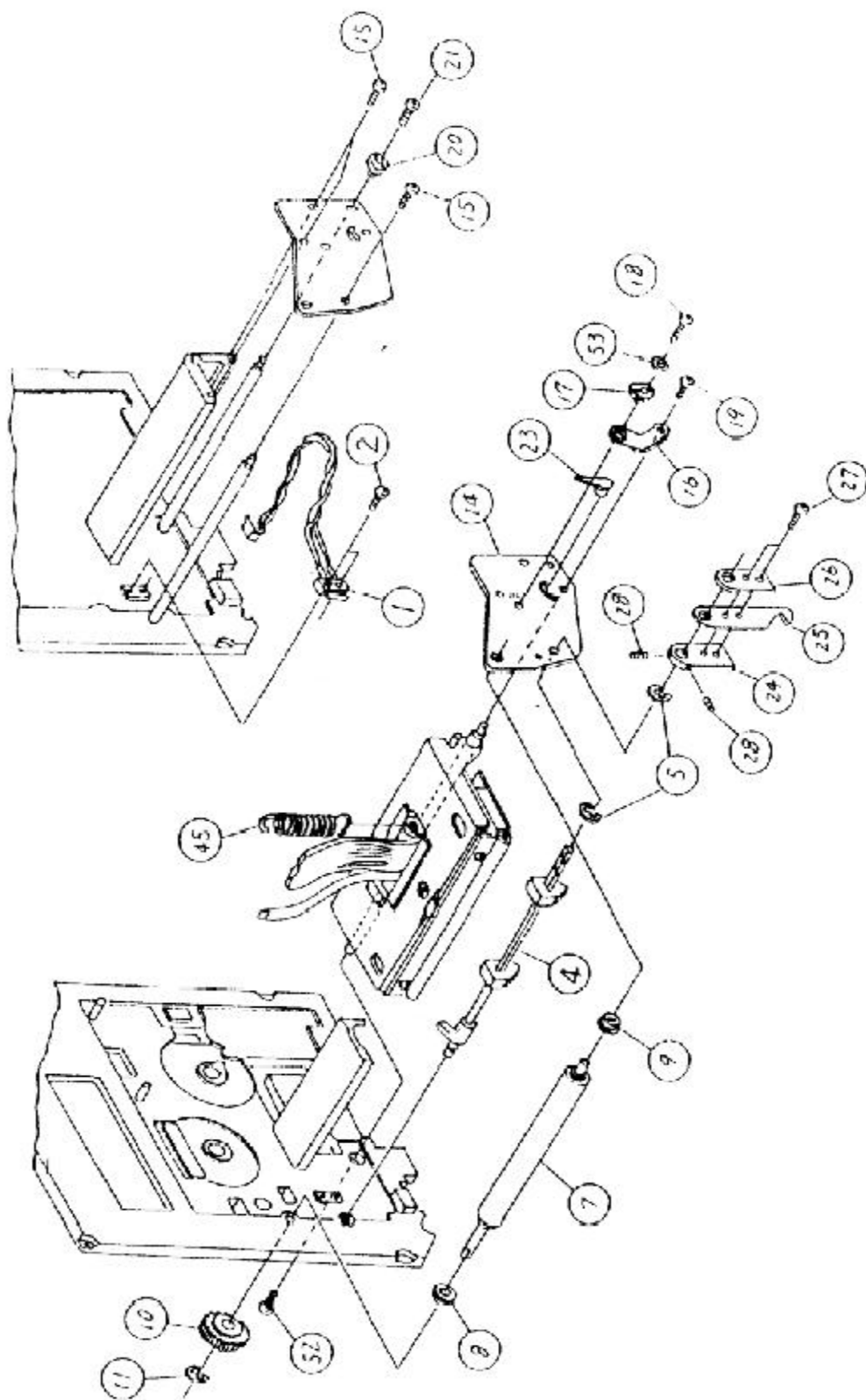
M8490S Opp

M8490S (Opposite) Frame Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
107	RJ2730100	DSW PCB SET	1
108	MD3300822	PAN HEAD SCREW	2
109	PH0730200	DSW COVER	1
110	RH1731600	DSW CABLE	1
111	PA3739900	CONNECTOR LOCK	1
121	PV0730400	PLATEN FRAME	1
122	PR0730400	PLATEN ROLLER	1
123	MH0300521	P-TIGHT SCREW	2
124	PA2730900	LID	1
125	MH0300521	P-TIGHT SCREW	1
126	RJ4730900	SEN 1 CABLE (TOP READING)	1
127	PD1732200	SENSOR BRACKET	1
128	MN0400824	HEX BOLT	2
129	PA1732400	TENSION BRACKET	1
130	PT8090064	TIMING BELT	1
131	PB0735900	SHAFT (ROLLER)	1
132	PA0730500	FLANGE	1

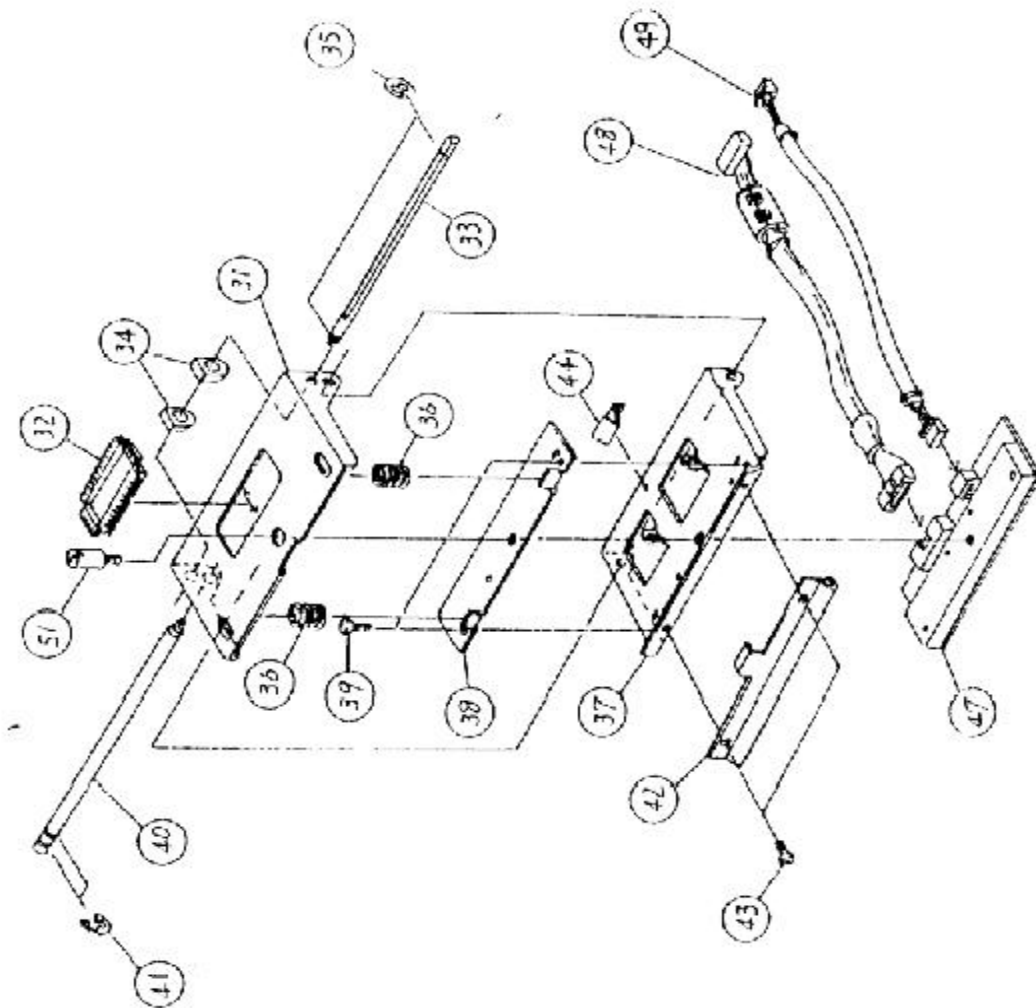
M8490S Opp

M8490S (Opposite) Thermal Head Assembly



M8490S Opp

M8490S Opp



M8490S (Opposite) Thermal Head Assembly

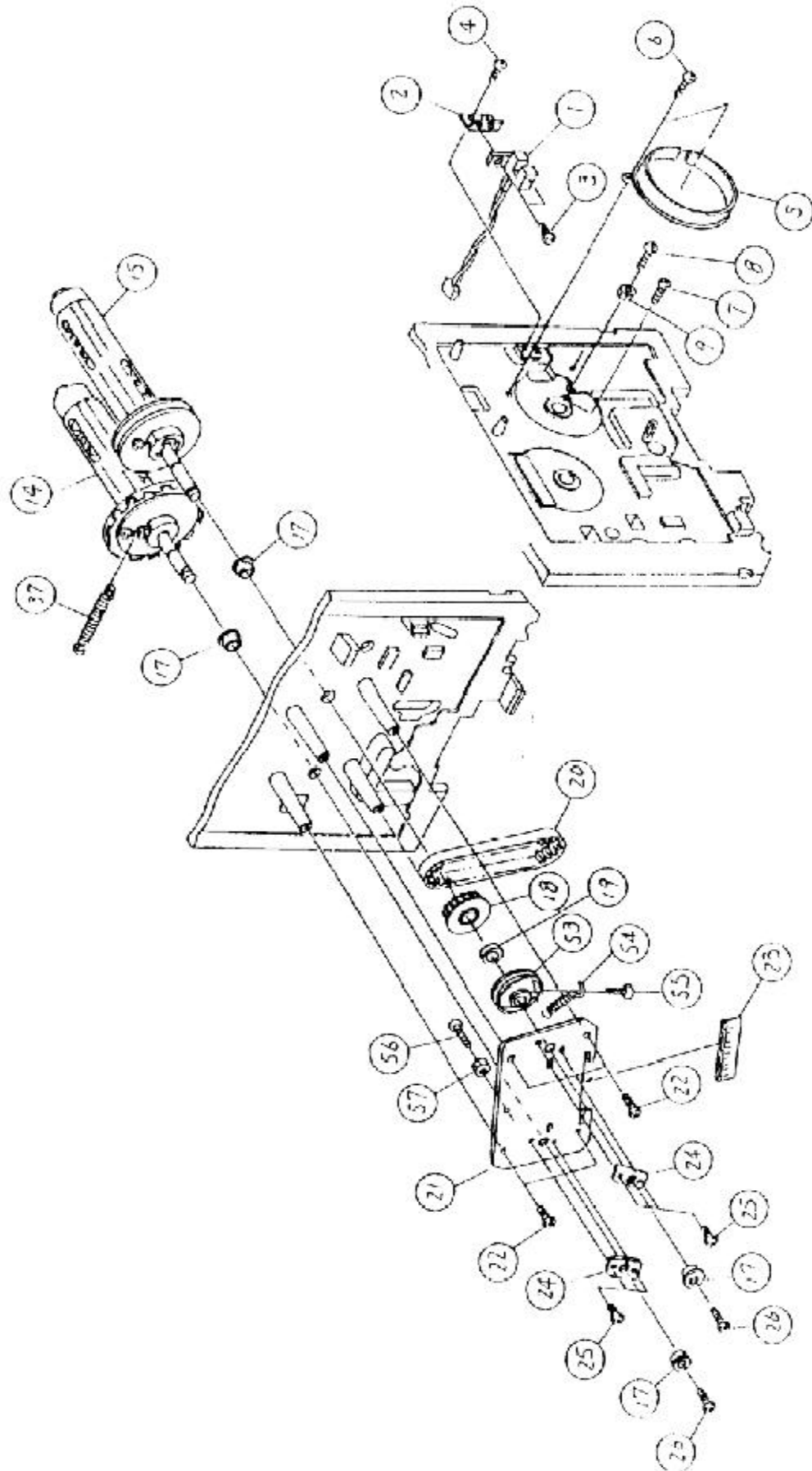
ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1731100	SEN 5 CABLE	1
2	MD3201221	PAN HEAD SCREW	2
4	PR1734201	PRESSURE CAM	1
5	ND0060030	E-SNAP RING E-6SU	2
7	PR0730200	FEED ROLLER	1
8	PT1112060	BALL SUPPORTER	1
9	PT1109050	BALL SUPPORTER	1
10	PE8730100	GEAR	1
11	ND0040030	E-SNAP RING E-4SU	1
14	PA2730500	HEAD FRAME	1
15	MC0401022	PAN HEAD SCREW	3
16	PA1730300	PLATE (ADJUST)	1
17	PL2720100	ADJUST COLLAR	1
18	MD4300822	PAN HEAD SCREW	1
19	MC0401022	PAN HEAD SCREW	1
20	PL2730100	ADJUST COLLAR	1
21	MD4401022	PAN HEAD SCREW	1
23	PE1730400	HANDLE (B)	1
24	PD1730600	HANDLE (A)	1
25	PA2730600	LATCH HANDLE (C)	1
26	PD1731200	HANDLE (B)	1
27	MD4301022	PAN HEAD SCREW	2
28	MJ1300424	W-POINT SCREW	2
31	PA3738800	HEAD BRACKET (UP)	1
32	PV9730202	BUSH	1
33	PB0735500	SHAFT (ADJUST CAM)	1
34	PE1730300	ADJUST CAM	2
35	ND0050030	E-SNAP RING E-5SU	2
36	PC1730200	SPRING (HEAD)	2
37	PA3738900	HEAD BRACKET (LOW)	1
38	PR1734500	ADJUST PLATE	1
39	MD4300622	PAN HEAD SCREW	2
40	PB0733300	SHAFT (HEAD BRACKET)	1

M8490S Opp

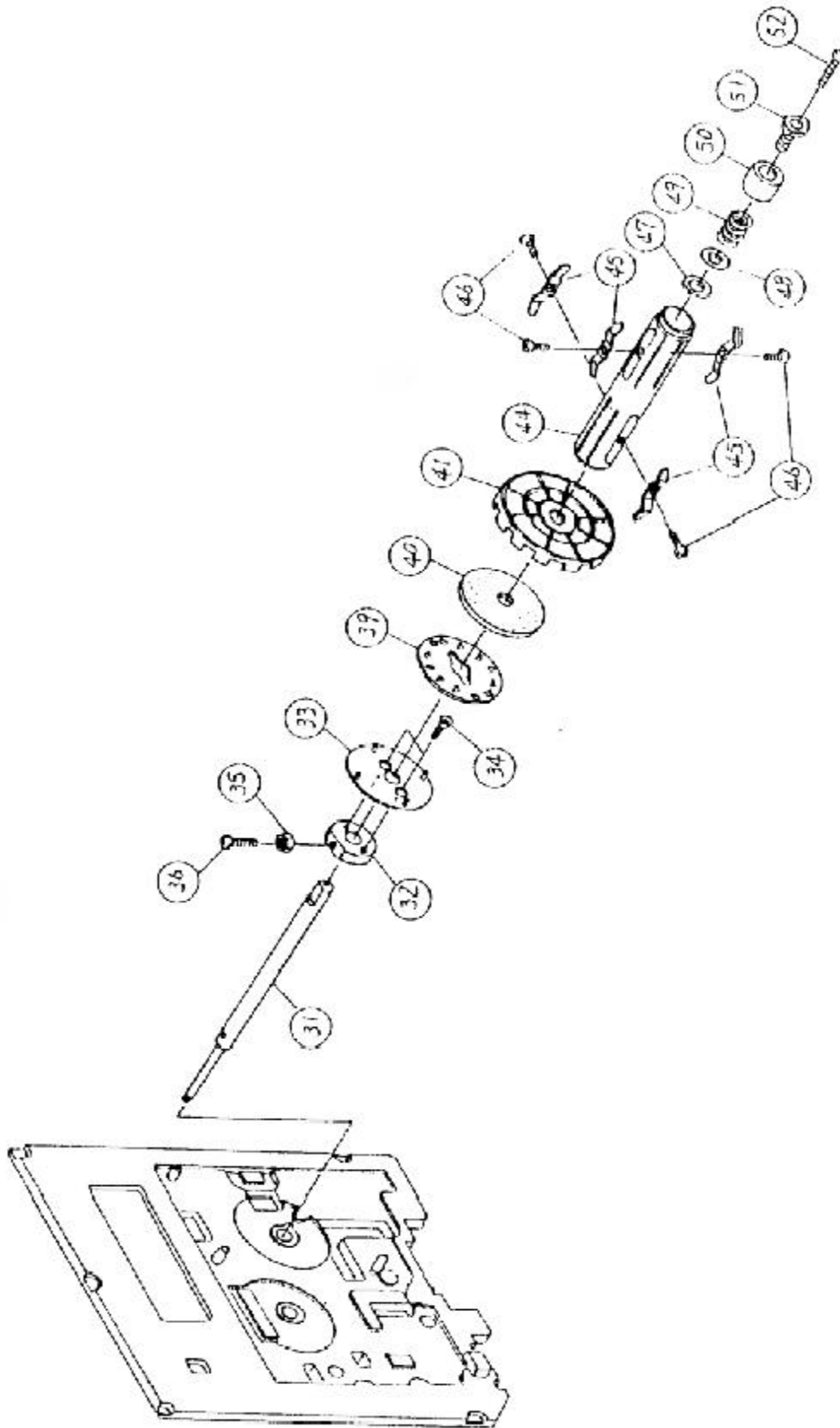
M8490S (Opposite) Thermal Head Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	ND0070030	E-SNAP RING E-7SU	2
42	PA3732100	RIBBON PLATE	1
43	MD3250522	PAN HEAD SCREW	2
44	PA4730401	PLATE SPRING (HEAD CAM)	1
45	PC0730200	SPRING (HEAD OPEN)	1
47	GH000521A	THERMAL HEAD	1
48	RH1731200	HDS CABLE	1
50	RH1730300	HDP CABLE	1
51	PB5730300	SCREW (HEAD)	1
52	MC0401022	PAN HEAD SCREW	1
53	NA1030022	PLAIN WASHER	1

M8490S Opp

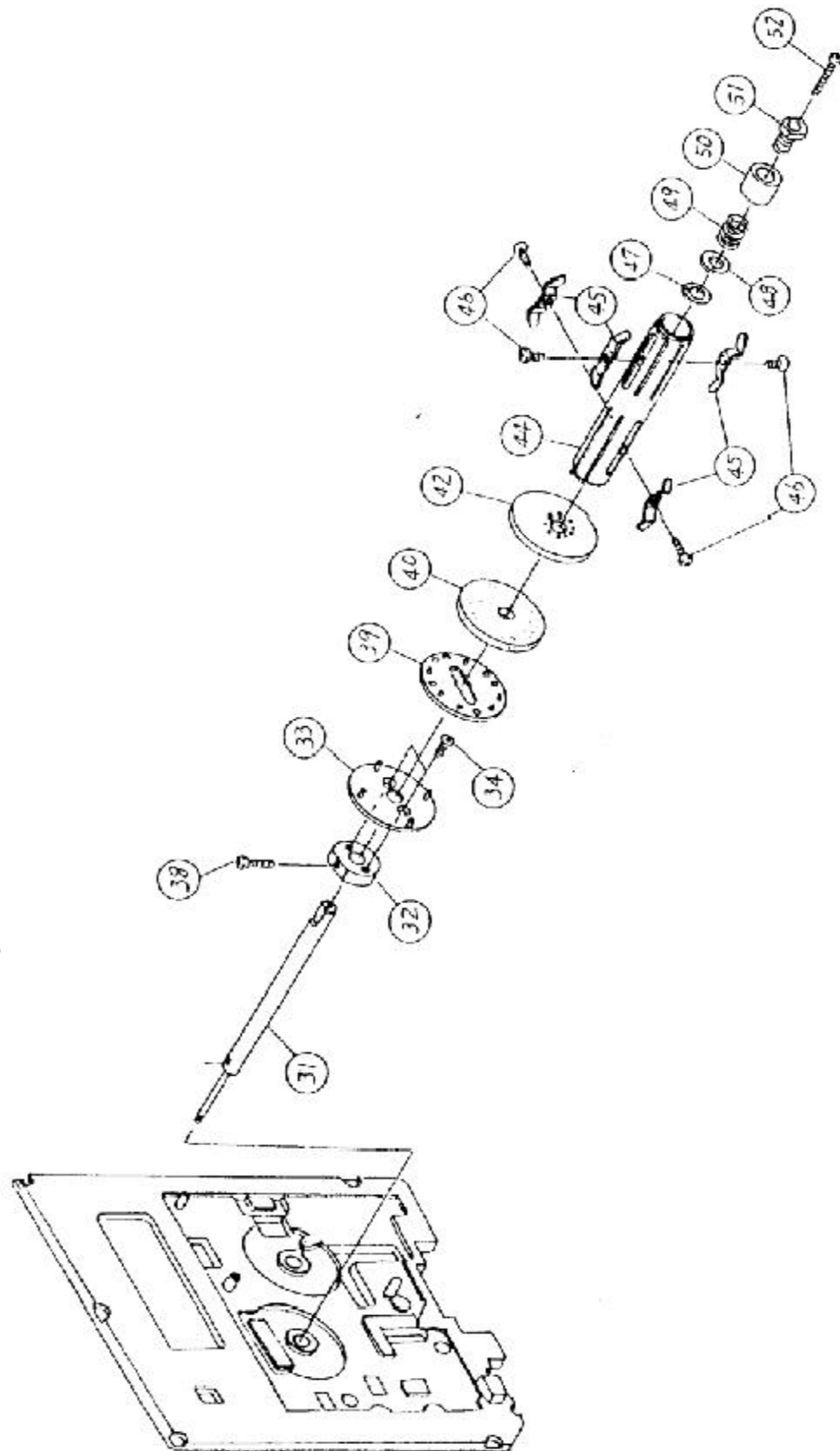
M8490S (Opposite) Ribbon Assembly**M8490S Opp**

M8490S (Opposite) Ribbon Assembly



M8490S Opp

M8490S (Opposite) Ribbon Assembly



M8490S Opp

M8490S (Opposite) Ribbon Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	RH1730400	SEN 4 CABLE	1
2	PA3730200	SENSOR BRACKET (RIBBON)	1
3	MA0300622	PAN HEAD SCREW	2
4	MC0301022	PAN HEAD SCREW	1
5	PV2730500	DISK PLATE COVER	1
6	MD4300622	PAN HEAD SCREW	2
7	MD3300822	PAN HEAD SCREW	1
8	MA0301022	PAN HEAD SCREW	1
9	MT1300522	HEX NUT	1
14	RC2730200	RIBBON SUB (UNWIND)	1
15	RC2730300	RIBBON SUB (REWIND)	1
17	PT1112080	BALL SUPPORTER	4
18	PR1731900	PULLEY	1
19	PB2691100	RIBBON SHAFT COLLAR	1
20	PT8085048	TIMING BELT	1
21	PA1731800	RIBBON FRAME	1
22	MC0401022	PAN HEAD SCREW	4
23	PV9730100	BUSH	1
24	PA1731000	ADJUST PLATE	2
25	MD4300622	PAN HEAD SCREW	4
26	MD4400822	PAN HEAD SCREW	2
31	PB0731200	SHAFT (RIBBON)	2
32	PE4720200	PLATE HOLDER BOSS	2
33	PA0730100	GUIDE PLATE	2
34	MH1250621	P-TIGHT SCREW	4
35	MT1300522	HEX NUT	1
36	MA0302522	PAN HEAD SCREW	1
37	PC0730100	SPRING (BACK)	1
38	MA0301821	PAN HEAD SCREW	1
39	PA0730200	HOLD PLATE	2
40	PA0680300	LINING	2

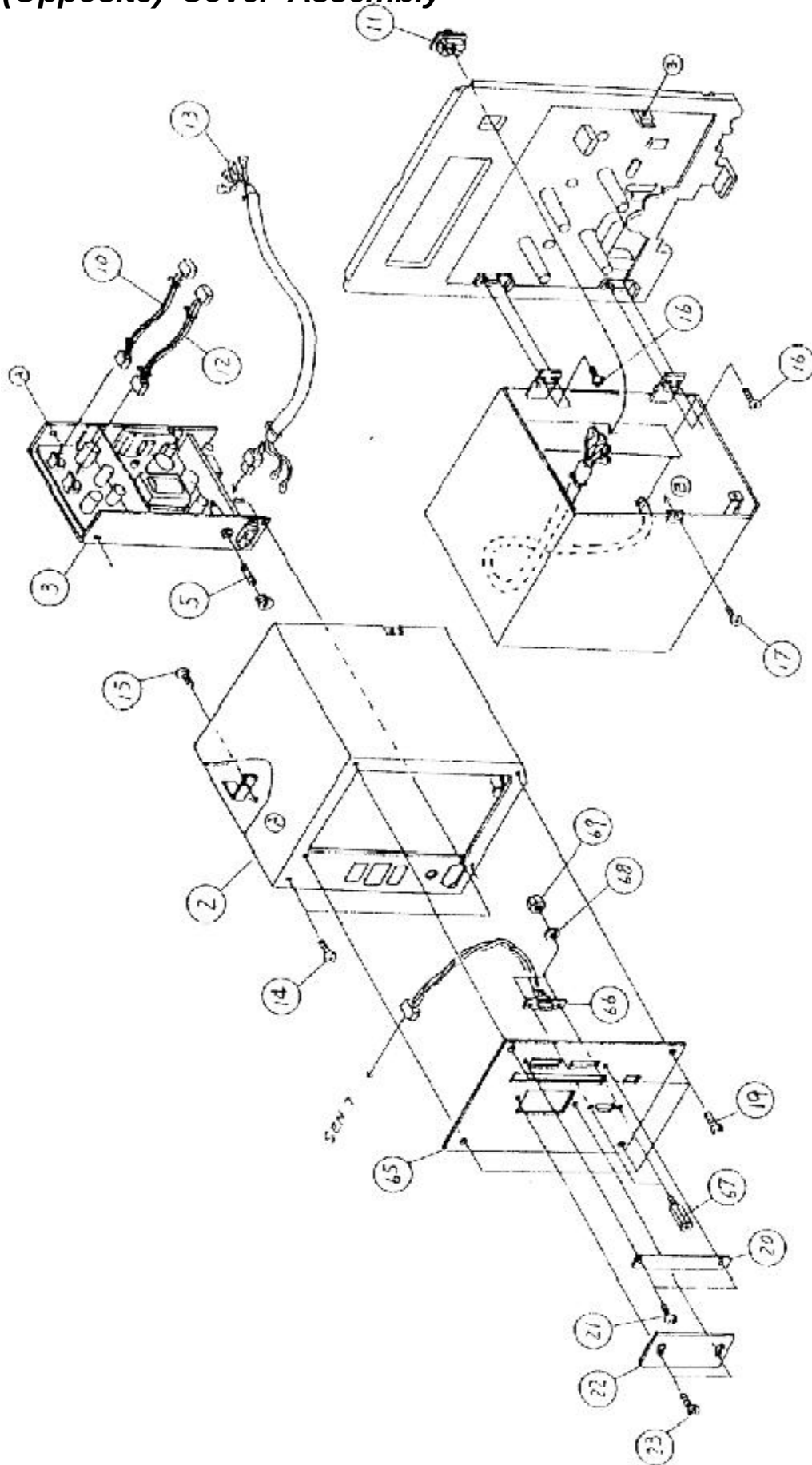
M8490S Opp

M8490S (Opposite) Ribbon Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
41	PE7720100	DISK PLATE (A)	1
42	PE1681100	GUIDE PLATE (B)	1
44	PR1730900	RIBBON BOSS	2
45	PA4690900	SPRING	8
46	MH0300521	P-TIGHT SCREW	8
47	PT2301020	DRY METAL WASHER	2
48	PA0680400	DISK	2
49	PC1730100	SPRING	2
50	PE2730100	STOPPER COLLAR	2
51	PB5730100	ADJUST SCREW	2
52	MA0303022	PAN HEAD SCREW	2
53	PR1734400	PULLEY	1
54	PC0740200	SPRING (BACK)	1
55	MH0300821	P-TIGHT SCREW	1
56	NA0401622	PAN HEAD SCREW	1
57	MT1400722	HEX NUT	1

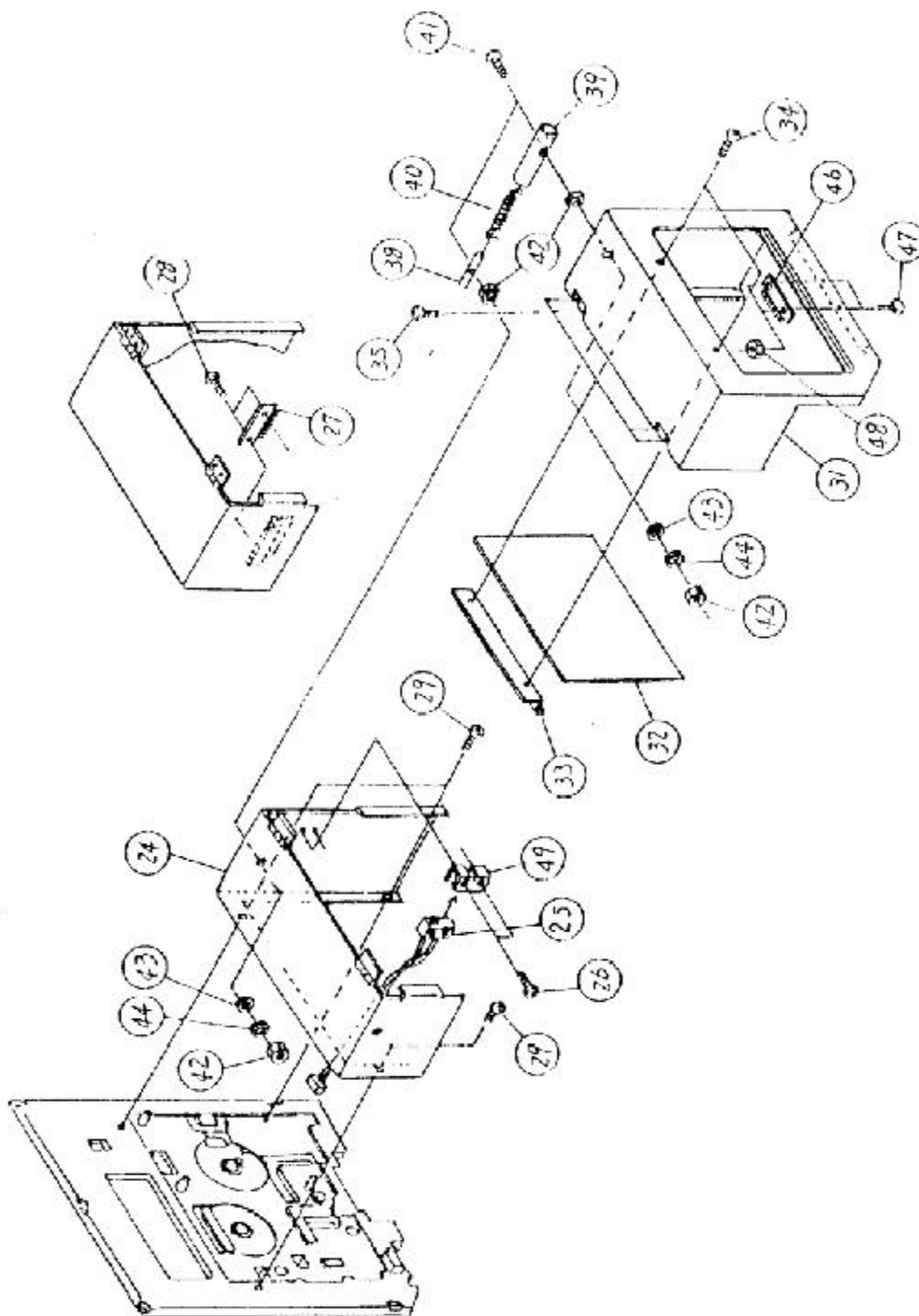
M8490S Opp

M8490S (Opposite) Cover Assembly



M8490S Opp

M8490S (Opposite) Cover Assembly



M8490S Opp

M8490S (Opposite) Cover Assembly

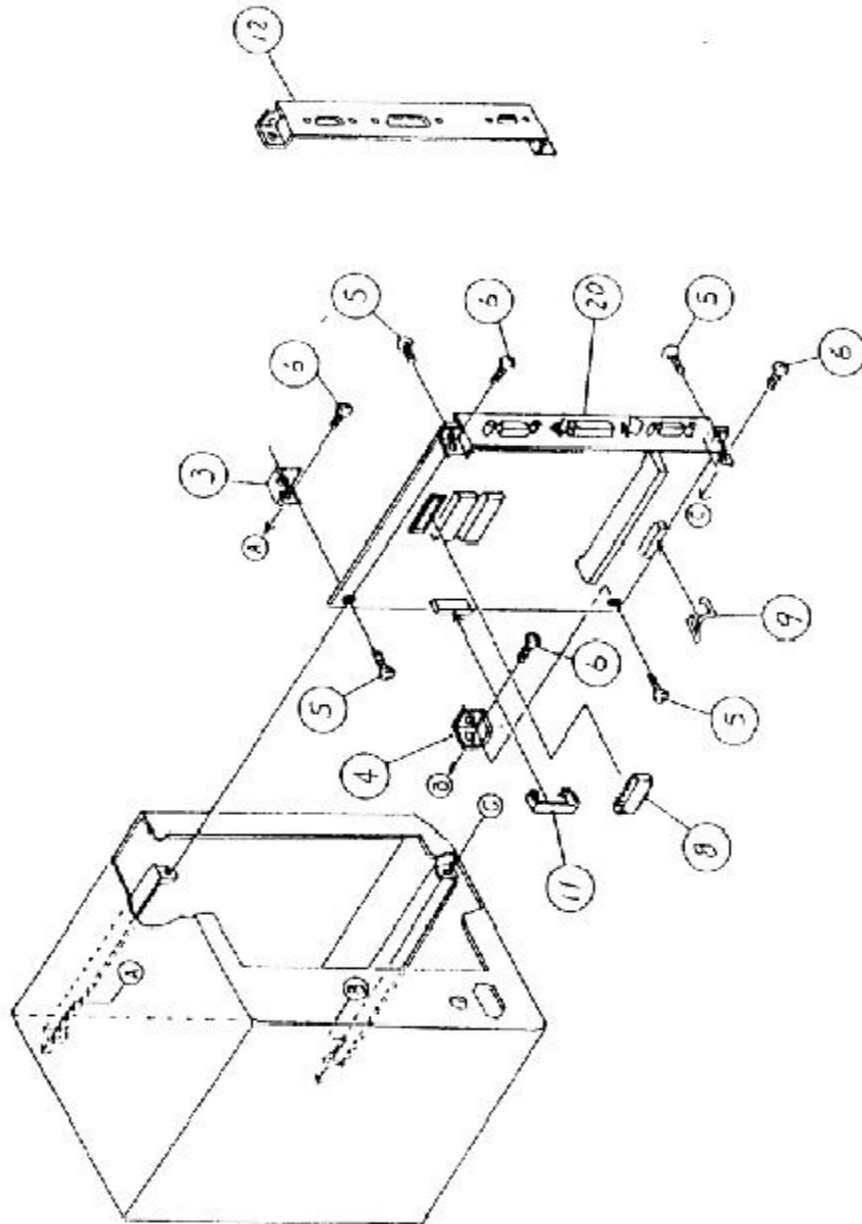
ITEM NO.	CODE	DESCRIPTION	QTY
2	PH1731002	CLOSE COVER (A)	1
3	PR7730100	POWER SUPPLY UNIT	1
5	HD100301A	FUSE (UL/CSA)	1
10	RH1732000	POW 1 CABLE	1
11	GA300161A	POW SWITCH	1
12	RH1732100	POW 2 CABLE	1
13	RH1730500	POW SW CABLE	1
14	MC0301022	PAN HEAD SCREW	2
15	MC0401022	PAN HEAD SCREW	1
16	MC0301022	PAN HEAD SCREW	4
17	MC0401022	PAN HEAD SCREW	1
19	MC0300622	PAN HEAD SCREW	5
20	PA1730900	SUB COVER	1
21	MC0300622	PAN HEAD SCREW	2
22	PH1732000	CLOSE COVER	1
23	MD4300822	PAN HEAD SCREW	2
24	PH1731400	COVER BRACKET	1
25	RH1732700	SEN 6 CABLE	1
26	MA0200821	PAN HEAD SCREW	2
27	PR1340500	ANTI-STATIC BRUSH	1
28	MD4300622	PAN HEAD SCREW	2
29	MC0301022	PAN HEAD SCREW	3
31	PH1731600	OPEN COVER (A)	1
32	PH2730100	OPEN COVER (B)	1
33	PH1730700	SET PLATE	1
34	MA7300625	TRUSS SCREW	2
35	MA7300625	TRUSS SCREW	4
38	PE6730300	SP CASE (A)	1
39	PE6730400	SP CASE (B)	1
40	PC0090300	SPRING (OPEN)	1

M8490S Opp

M8490S (Opposite) Cover Assembly

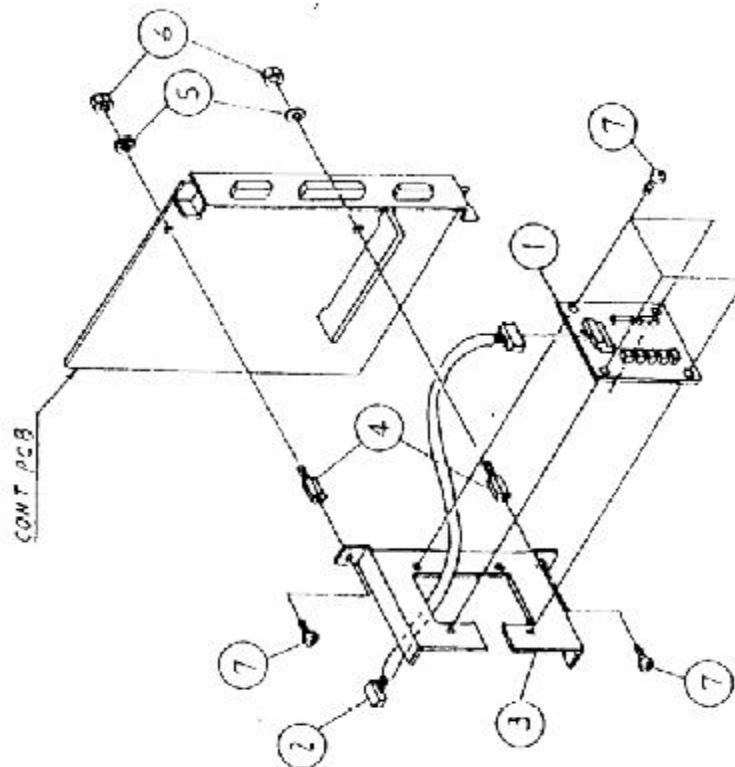
ITEM NO.	CODE	DESCRIPTION	QTY
41	PB0013700	SPRING SHAFT	2
42	MT3020621	HEX NUT	4
43	NA1060022	PLAIN WASHER	2
44	NB0060022	SPRING WASHER	2
46	PR1340500	ANTISTATIC BRUSH	1
47	MA0300625	TRUSS SCREW	2
48	MT1300522	HEX NUT	2
49	PA6730300	COVER (SEN 6)	1
65	PH1732500	CLOSE COVER (B)	1
66	RH1734300	SEN 7 CABLE (D-SUB)	1
67	JG200051A	SOCKET	2
68	NB0030022	SPRING WASHER	2
69	MT1300522	HEX NUT	2

M8490S Opp

M8490S (Opposite) Main PCB Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
3	PA3735400	PCB BRACKET (AF)	1
4	PA3735500	PCB BRACKET (BF)	1
5	MD4300622	PAN HEAD SCREW	4
6	MD4300622	PAN HEAD SCREW	4
8	13S000137	REAL TIME CLOCK	1
9	PC9730100	SPRING (LOCK)	1
11	PA3739900	CONNECTOR LOCK	1
12	PA3736500	SHIELD PLATE	1
20	RJ1731100	MAIN PCB	1

M8490S Opp

M8490S (Opposite) Check PCB Assembly

ITEM NO.	CODE	DESCRIPTION	QTY
1	RJ4730600	CHECK PCB	1
2	RH4730000	CHECK CABLE SET	1
3	PA3736600	PCB BRACKET	1
4	PT9681600	SPACER	2
5	NA0030022	PLAIN WASHER	2
6	MT1300522	HEX NUT	2
7	MD4300822	PAN HEAD SCREW	6

M8490S Opp

