

KIP 1200 Stacker

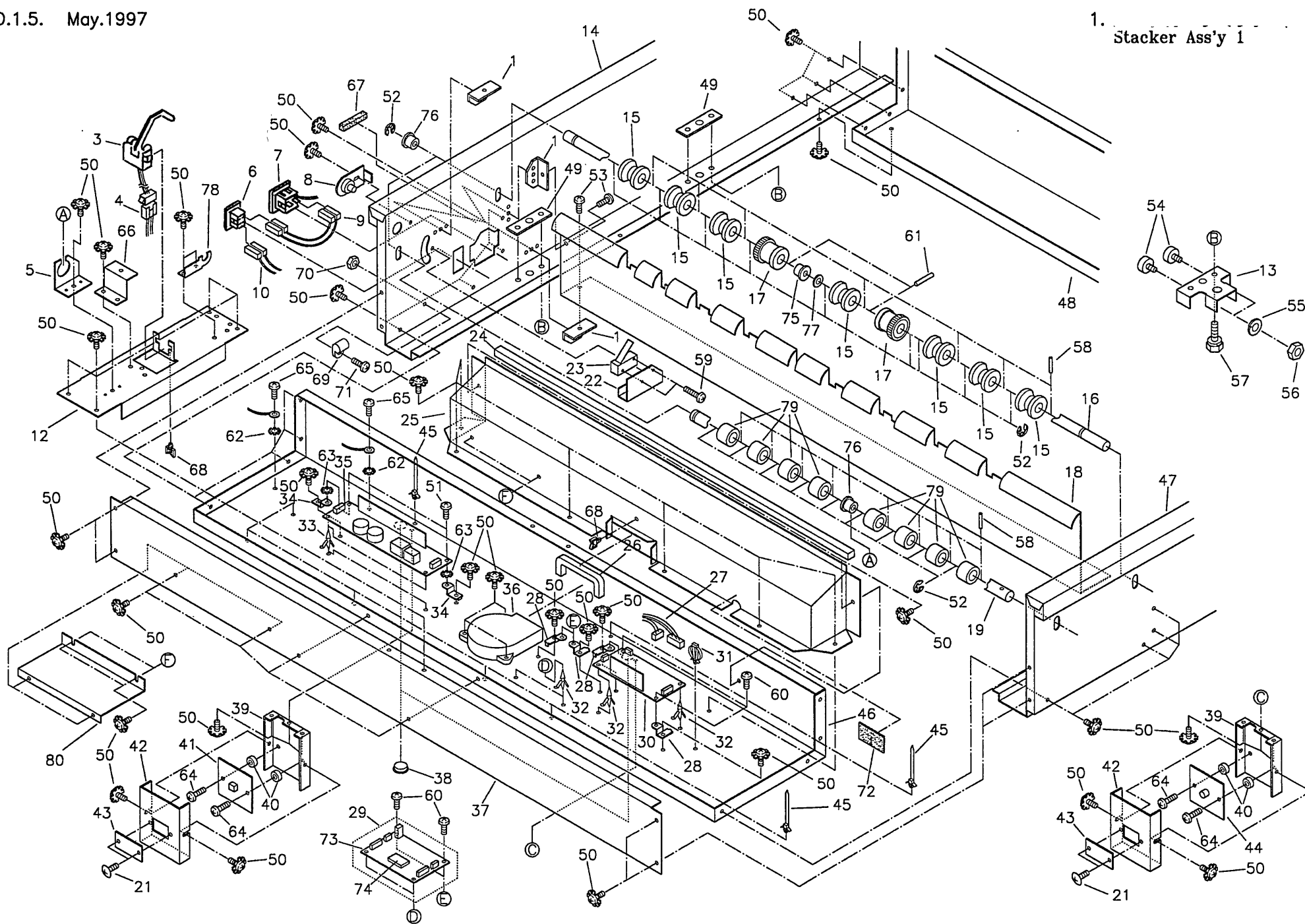
K-54

Parts Manual Version M

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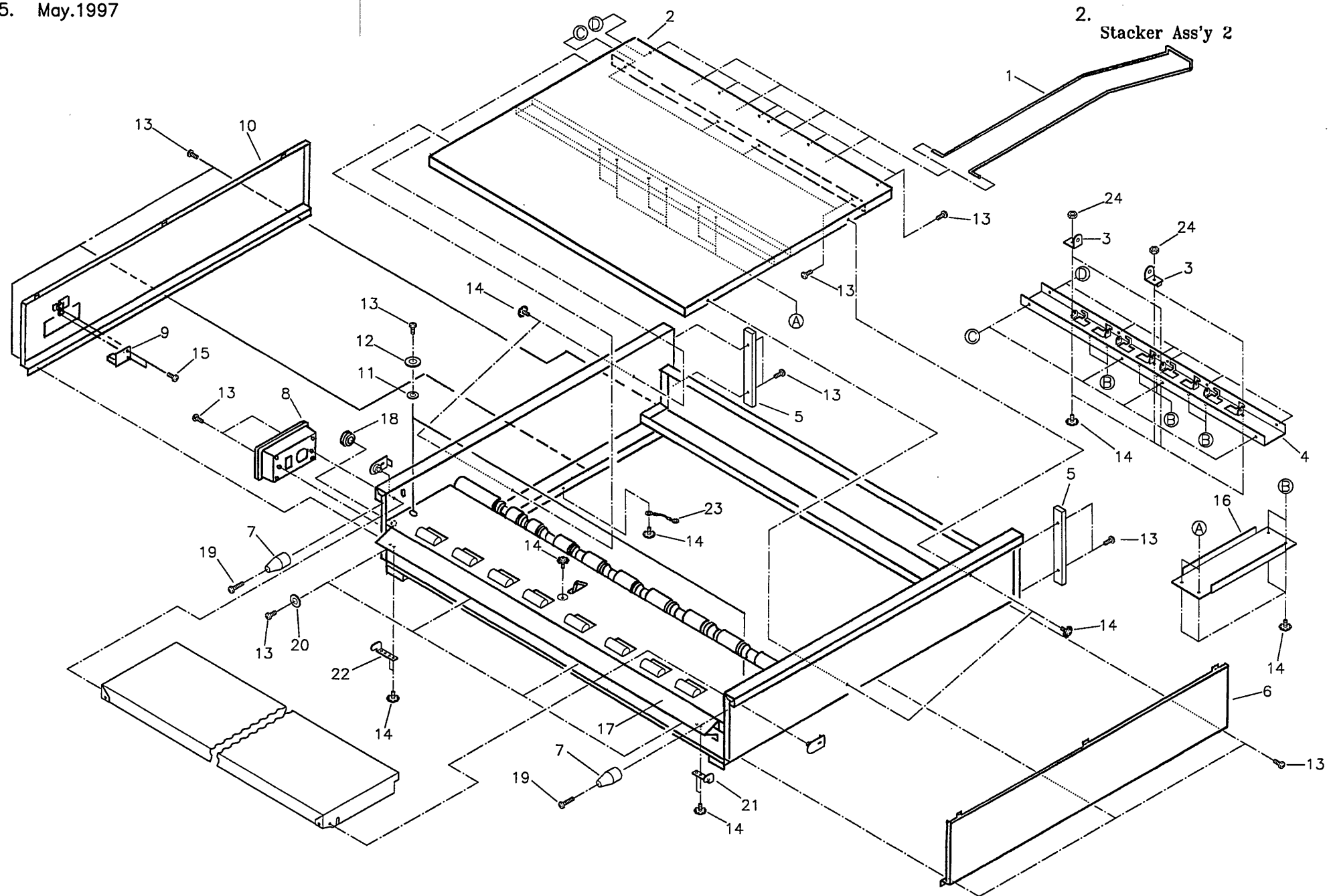
1. Stacker Ass'y 1



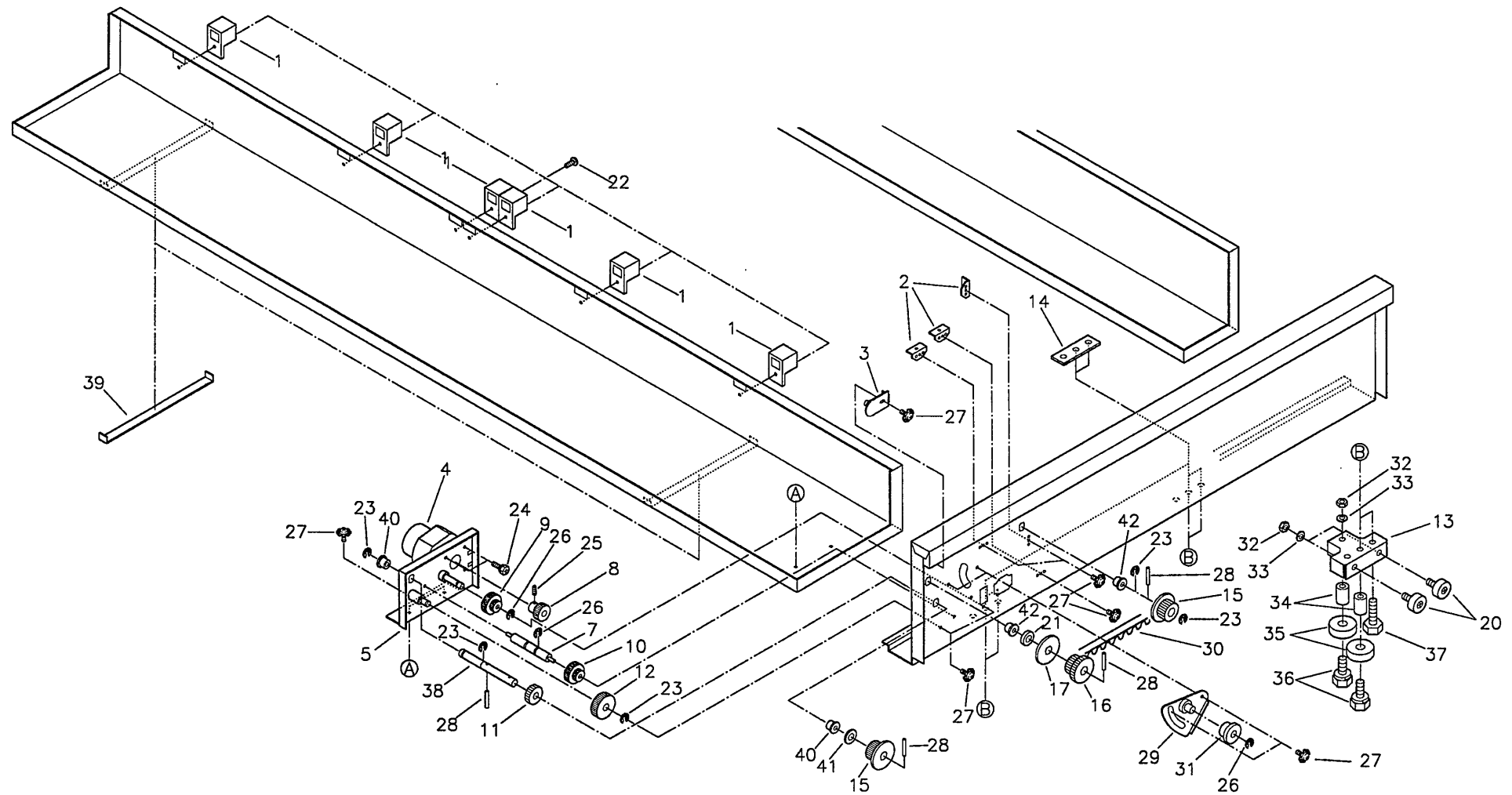
Item	Part Number	Discription	Type	Qty	SC
1	4812-14	Plate L		3	D
2	----				
3	3611C-0	INP Sensor Assy		1	B
4	5406400020	Sensor Lead		1	D
5	5401100261	Bearing Bracket		1	D
6	9000310119	Power Supply Switch	AJ7202B	1	C
7	5406160010	Inlet Assy		1	D
8	4812E-0	Pivot Assy		1	D
9	5406400030	AC Lead 1		1	D
10	5406400040	AC Lead 2		1	D
11	----				
12	5401100421	Angle		1	D
13	4812-16	Slider		2	D
14	5401110062	Left Side Plate A7.5		1	D
15	4812-5	Roller Exit		7	D
16	5401100371	Roller Shaft A		1	D
17	5401160031	Exit Roller Assy		2	D
18	5401110030	Panel A7.5		1	D
19	5401100411	Roller Shaft		1	D
20	----				
21	6907202076	Truss Head Screw	M3×6,Fe+Ni	4	N
22	5401100110	MS Bracket		1	D
23	9000310068	Micro Switch	V-162-1C25(10E)	1	C
24	5401100690	Seal A		1	D
25	5401100592	Duct Case		1	D
26	4812-32	Seal B		1	D
27	5406400010	Stacker Harness		1	D
28	5401100090	PCB Bracket		4	D
29	5406270011	Controller PCB Assy	(PW5420+ROM)	1	C
30	3106260050	Motor Driver PCB C Assy		1	C
31	9000450185	Wire Saddle	LCT-1S	1	D

Item		Part Number	Discription	Type	Qty	SC
32		9000420037	Locking Card Spacer	KGLS-4S	4	D
33		9000420118	PCB Spacer	MSPLS-6U	2	D
34		5401100350	DC Power Supply Bracket		2	D
35		9000500099	DC Power Supply	LDA50F-24	1	C
36		9000470071	Sirocco Fan	FAL-14C4RH	1	C
37		5401100361	Entrance Panel		1	D
38		9000450043	Open/Close Bushing	OCB-500	2	D
39		5401100070	Communication PCB Bracket		2	D
40		5401100120	PCB Collar		4	D
41		5406260020	Receiving PCB Assy	(PW5490)	1	C
42		5401100060	Communication PCB Cover		2	D
43		3500400371	Transparent Cover		2	D
44	*	5406260060	Transmission PCB Assy F	(PW5491)	1	C
45		9000450375	Snap Band	SKB-131PW	10	D
46		5401100550	Entrance Beam		1	D
47		5401110052	Right Side Plate A7.5		1	D
48		5401110010	Sub-Beam A7.5		1	D
49		4812-29	Plate		2	D
50		6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	71	N
51		6908203076	Bind.Head Screw	M3×6,Fe+ZC	2	N
52		6807033310	Retaining Ring-E	E7,Ni	19	N
53		6908202099	Bind.Head Screw	M4×6,Fe+Ni	2	N
54		5194	Bearing Plastic		4	D
55		6804015254	Spring Washer	6,Fe+ZC	4	N
56		6801015107	Hex.Nut	M6,Class1,Fe+ZC	4	N
57		6946203344	CRS.Hex.Head Bolt,W/SW	M5×10,Fe+ZC	4	N
58		6817114032	Parallel Pin	φ2×14,SUS303	15	N
59		6908203080	Bind.Head Screw	M3×14,Fe+ZC	2	N
60		6908203099	Bind.Head Screw	M4×6,Fe+ZC	4	N
61		6817114033	Parallel Pin	φ2×16,SUS303	2	N
62		6806012291	Outer Toothed Lock Washer	4,Fe+Ni	2	N
63		6806012289	Outer Toothed Lock Washer	3,Fe+Ni	2	N

Item		Part Number	Discription	Type	Qty	SC
64		6908203101	Bind.Head Screw	M4×10,Fe+ZC	4	N
65		6908206099	Bind.Head Screw	M4×6,Bs+Ni	2	N
66		5401100700	Bracket		1	D
67		5401100750	Packing A		1	D
68		9000450369	Mini Clamp	UAMS-05S-2	2	D
69		9000450107	Nylon Clamp	3303 (3/16)	1	D
70		6801015105	Hex.Nut	M4,Class1,Fe+ZC	1	N
71		6908203100	Bind.Head Screw	M4×8,Fe+ZC	1	N
72		5401100720	Packing		1	D
73		5406260010	PW5420 PCB Assy	(PW5420)	1	C
74		5406360011	EPROM	Ver.KST04A	1	C
75		9000780031	Ball Bearing	8×14×4F,TYPE4	1	C
76		9000780040	Ball Bearing	8×16×5NR,TYPE2	3	C
77		9000820013	Thrust Washer	φ8.1×14×1.0,BS	1	N
78		5401100860	Bearing Bracket(2)		1	D
79		5401100850	Roller		8	D
80		5401100890	Cover		1	D



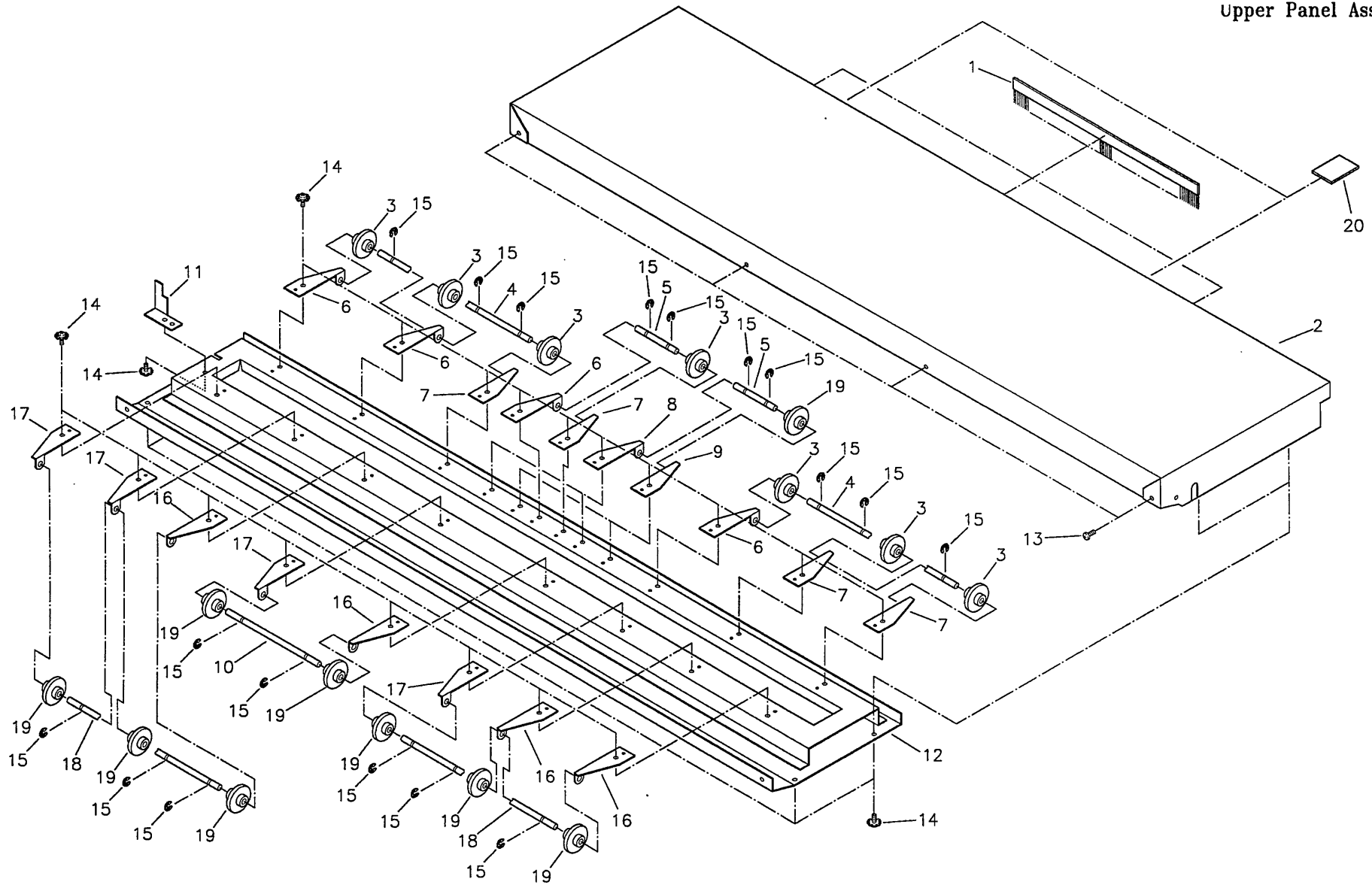
Item	Part Number	Discription	Type	Qty	SC
1	5401100470	Paper Holder		4	D
2	5401110041	Stacker Base A7.5		1	D
3	5401100030	Bracket		4	D
4	5401100511	Sub-Beam		1	D
5	4812-33	Plate		2	D
6	5401110120	Cover R A7.5		1	D
7	5401100210	Bumper		2	D
8	5401100600	Switch Case		1	D
9	5406260050	Indication PCB Assy	(PW5470)	1	D
10	5401110110	Cover L A7.5		1	D
11	3104400240	Collar		2	D
12	5401100340	Spacer		2	D
13	6908202099	Bind.Head Screw	M4×6,Fe+Ni	24	N
14	6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	26	N
15	6908203076	Bind.Head Screw	M3×6,Fe+ZC	2	N
16	5401100400	Beam 2		3	D
17	5401100521	Guide Plate Lower		1	D
18	9000450002	Open/Close Bushing	OCB-375	1	D
19	6908203104	Bind.Head Screw	M4×16,Fe+ZC	2	N
20	5401100330	Collar		4	D
21	5401100310	Adjust Plate R		1	D
22	5401100680	Adjust Plate L		1	D
23	5406400060	Earth Lead 2		1	D
24	6801015105	Hex.Nut	M4,Class1,Fe+ZC	4	N



Item		Part Number	Discription	Type	Qty	SC
1		4812-10	Nozzle		6	D
2		4812-14	Plate L		3	D
3		4812E-0	Pivot Assy		1	D
4		9000380026	DC Motor	TL0408	1	C
5		5401120021	Motor Base Assy		1	D
6		----				
7		4812-12	Shaft Idle		1	D
8		5401100050	Spur Gear 24T		1	C
9		5401100230	Spur Gear 20T 45T		1	C
10		5401100220	Spur Gear 12T 37T		1	C
11		4812-13	Gear 12T		1	C
12		4112-66	50T Spur Gear		1	C
13		4812-16	Slider		2	D
14		4812-29	Plate		2	D
15		3611-36	Timing Pulley		2	C
16		5401100280	Timing Pulley		1	C
17		5401100290	Pulley Flange		1	D
18		----				
19		----				
20		5194	Bearing Plastic		4	D
21		3611-23	Collar		1	D
22		6908203099	Bind.Head Screw	M4×6,Fe+ZC	6	N
23		6807033310	Retaining Ring-E	E7,Ni	4	N
24		6946203322	CRS.Hex.Head Bolt,W/SW	M4×8,Fe+ZC	4	N
25		6941421509	Set Screw,Cup Point	M4×6,Fe+BK	1	N
26		6807033308	Retaining Ring-E	E5,Ni	4	N
27		6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	10	N
28		6817114032	Parallel Pin	φ2×14,SUS303	4	N
29		5401120010	Base Plate Assy		1	D
30		5240	Timing Belt 202XL025		1	C
31		3611-40	Spur Pulley		1	C
32		6801015107	Hex.Nut	M6,Class1,Fe+ZC	4	N

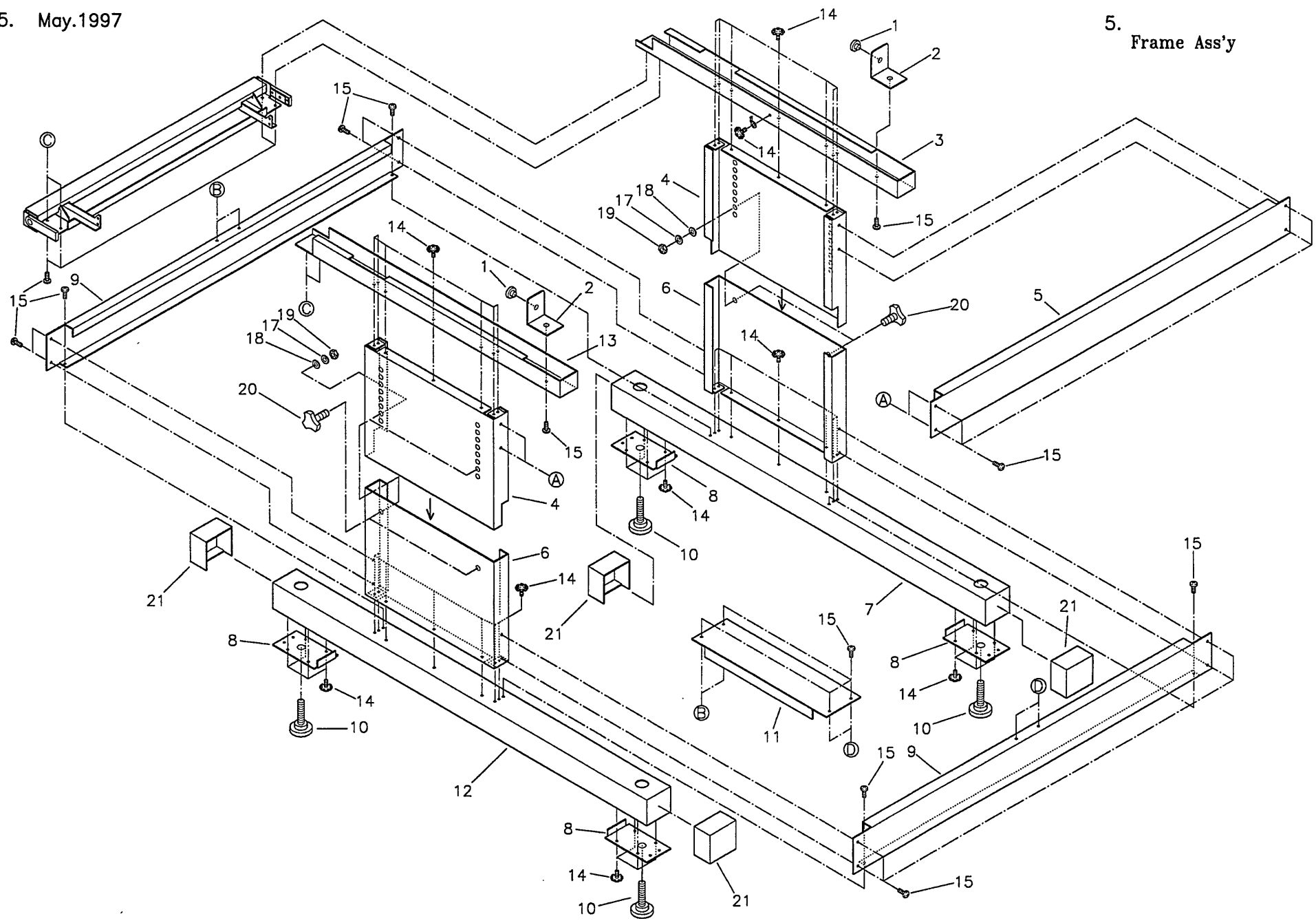
Item		Part Number	Discription	Type	Qty	SC
33		6804015254	Spring Washer	6,Fe+ZC	4	N
34		4812-37	Spacer		4	D
35		5193	Bearing Plastic		4	D
36		6943003360	Hex.Head Bolt	M6×25,Fe+ZC	4	N
37		6946203344	CRS.Hex.Head Bolt,W/SW	M5×10,Fe+ZC	4	N
38		5401100870	Shaft Idle		1	D
39		5401100900	Support Tape		2	C
40		9000780031	Ball Bearing	8×14×4F,TYPE4	2	C
41		2210131160	Spacer 2		1	D
42		9000780040	Ball Bearing	8×16×5NR,TYPE2	2	C

4. Upper Panel Ass'y



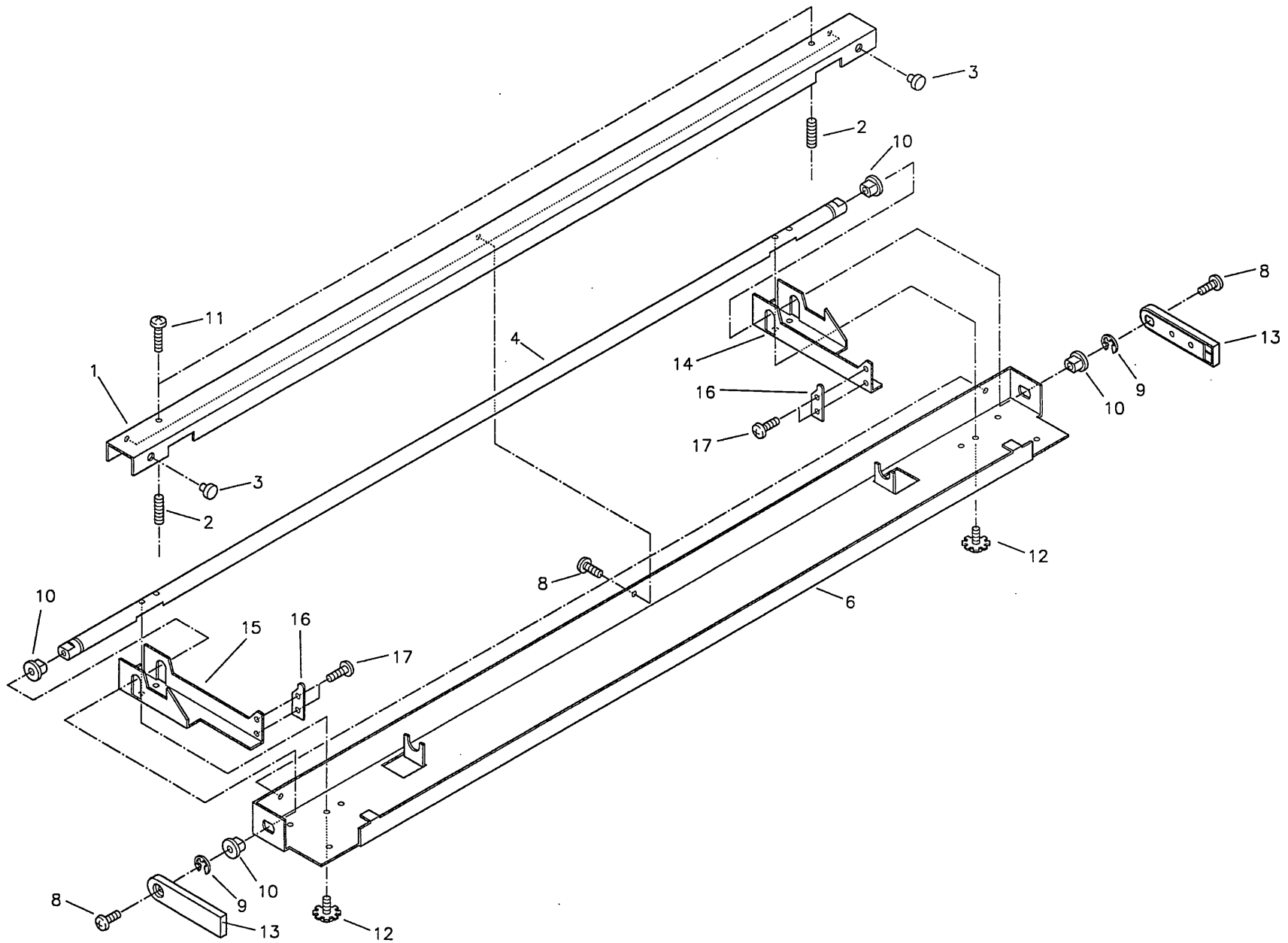
Item		Part Number	Discription	Type	Qty	SC
1		1410441150	Dischargement Brush		3	B
2		5401110021	Upper Panel A7.5		1	D
3		5401100150	Pusher Roller		7	D
4		5401100040	Exit Pusher Roller Shaft A		2	D
5		5401100140	Exit Pusher Roller Shaft B		3	D
6		5401100180	Spring Plate A		4	C
7		5401100190	Spring Plate B		4	C
8		5401100010	Spring Plate A		2	C
9		5401100020	Spring Plate B		2	C
10		4812A-7	Shaft Roller B		1	D
11		5401100130	Actuator		1	D
12		5401100580	Guide Plate Upper		1	D
13		6908202099	Bind.Head Screw	M4×6,Fe+Ni	4	N
14		6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	25	N
15		6807033307	Retaining Ring-E	E4,Ni	20	N
16		4812A-4	Spring Plate A		4	C
17		4812A-5	Spring Plate B		4	C
18		5401100710	Shaft Roller A		2	D
19		5401100830	Pusher Roller A		10	D
20		5401100910	Guide Sheet		2	C

5. Frame Ass'y



Item		Part Number	Discription	Type	Qty	SC
1		7032	Cushion		2	D
2		4813-4	Stopper		2	D
3		5401110171	Adjust Frame 2 A7.5		1	D
4		5401110131	Adjust Frame 1 A7.5		2	D
5		5401110150	Stand Beam A7.5		1	D
6		5401110140	Stand A7.5		2	D
7		5401110070	Stand R A7.5		1	D
8		5401100320	Caster Plate		4	D
9		5401110090	Frame 1 A7.5		2	D
10		7065	Adjust Bolt		4	D
11		5401110100	Frame 2 A7.5		1	D
12		5401110080	Stand L A7.5		1	D
13		5401110181	Adjust Frame 3 A7.5		1	D
14		6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	45	N
15		6908202099	Bind.Head Screw	M4×6,Fe+Ni	26	N
16		----				
17		6804015254	Spring Washer	6,Fe+ZC	4	N
18		6803015234	Flat Washer	6,Fe+ZC	4	N
19		6801015107	Hex.Nut	M6,Class1,Fe+ZC	4	N
20		9000730106	Thumb Screw S		4	D
21		5401100790	Stand Cover		4	D

6. Cross Beam Ass'y



Item		Part Number	Discription	Type	Qty	SC
1		5401100651	Stopper Bar		1	D
2		4813A-6	Spring Coil		2	D
3		7032	Cushion		2	D
4		5401100661	Release Shaft		1	D
5		----				
6		5401110161	Cross Beam A7.5		1	D
7		----				
8		6908202099	Bind.Head Screw	M4×6,Fe+Ni	5	N
9		6807033310	Retaining Ring-E	E7,Ni	2	N
10		1712-63	Bearing PA		4	D
11		6908203080	Bind.Head Screw	M3×14,Fe+ZC	2	N
12		6914202099	Bind.Head Screw,W/OTW	M4×6,Fe+Ni	4	N
13		5401120030	Release Handle Assy		2	D
14		5401100800	Hook(R)		1	D
15		5401100810	Hook(L)		1	D
16		5401100820	Support Plate		2	D
17		6908208077	Bind.Head Screw	M3×8,Fe+BK	4	N