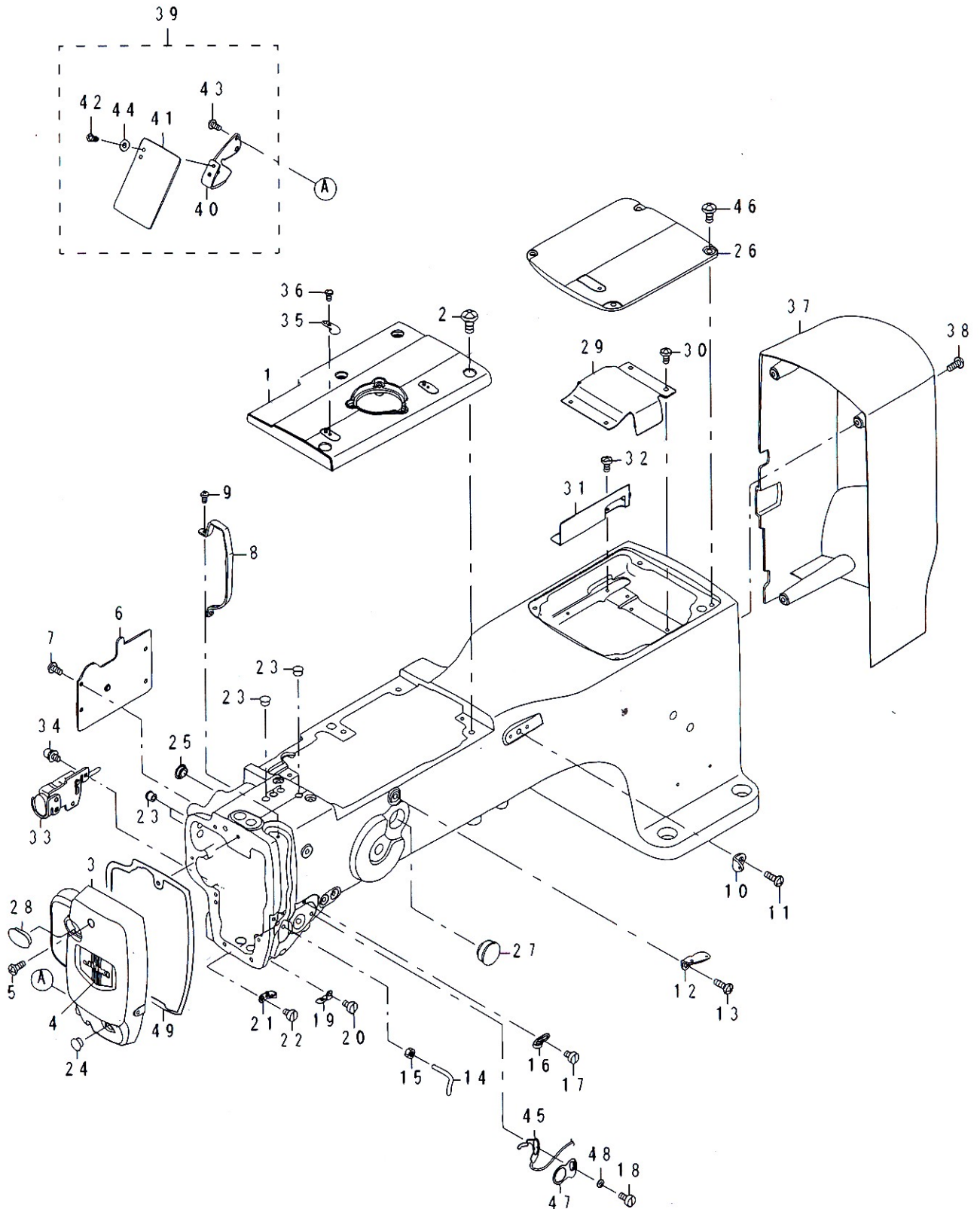
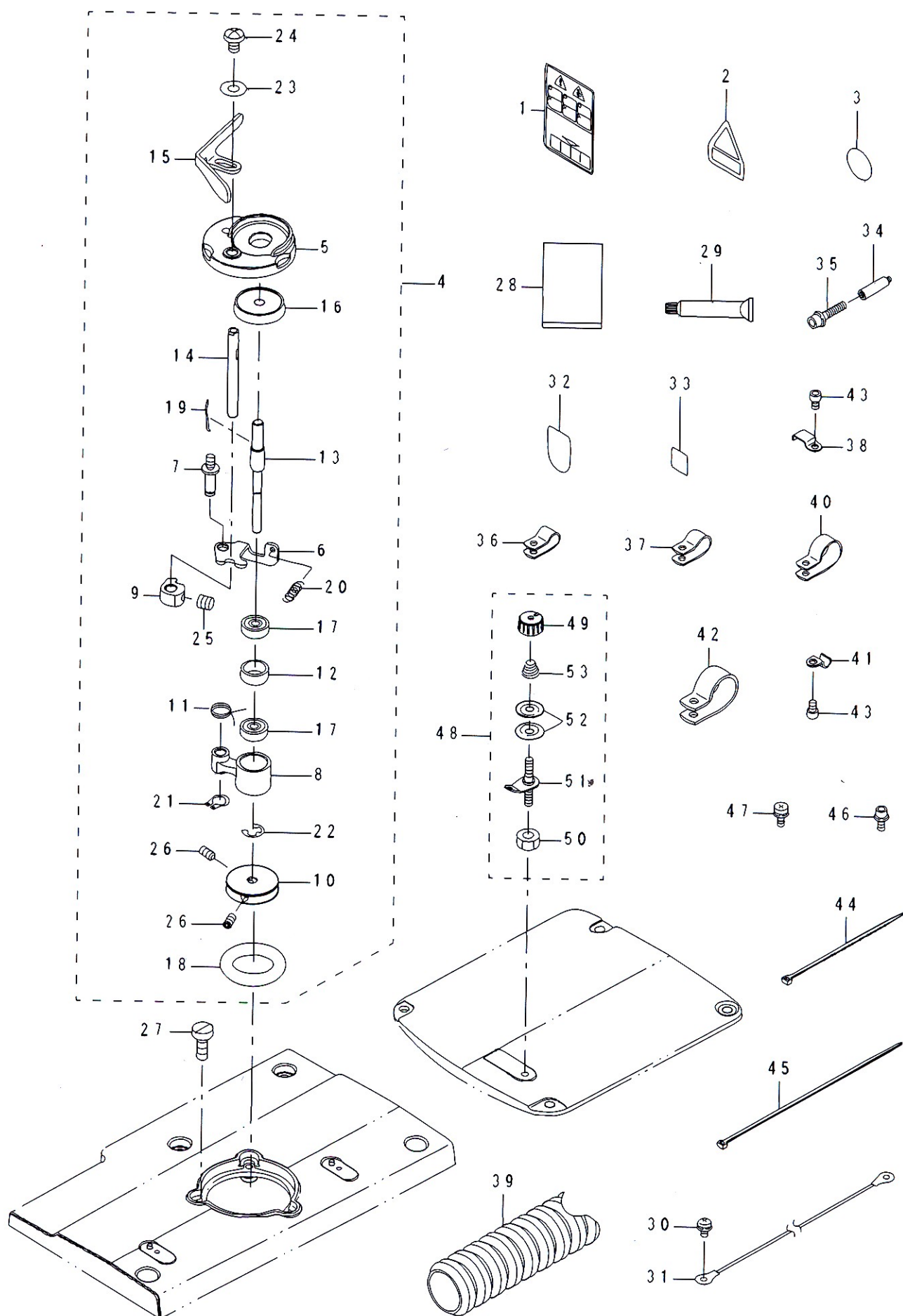


JUKI

AMS-221E

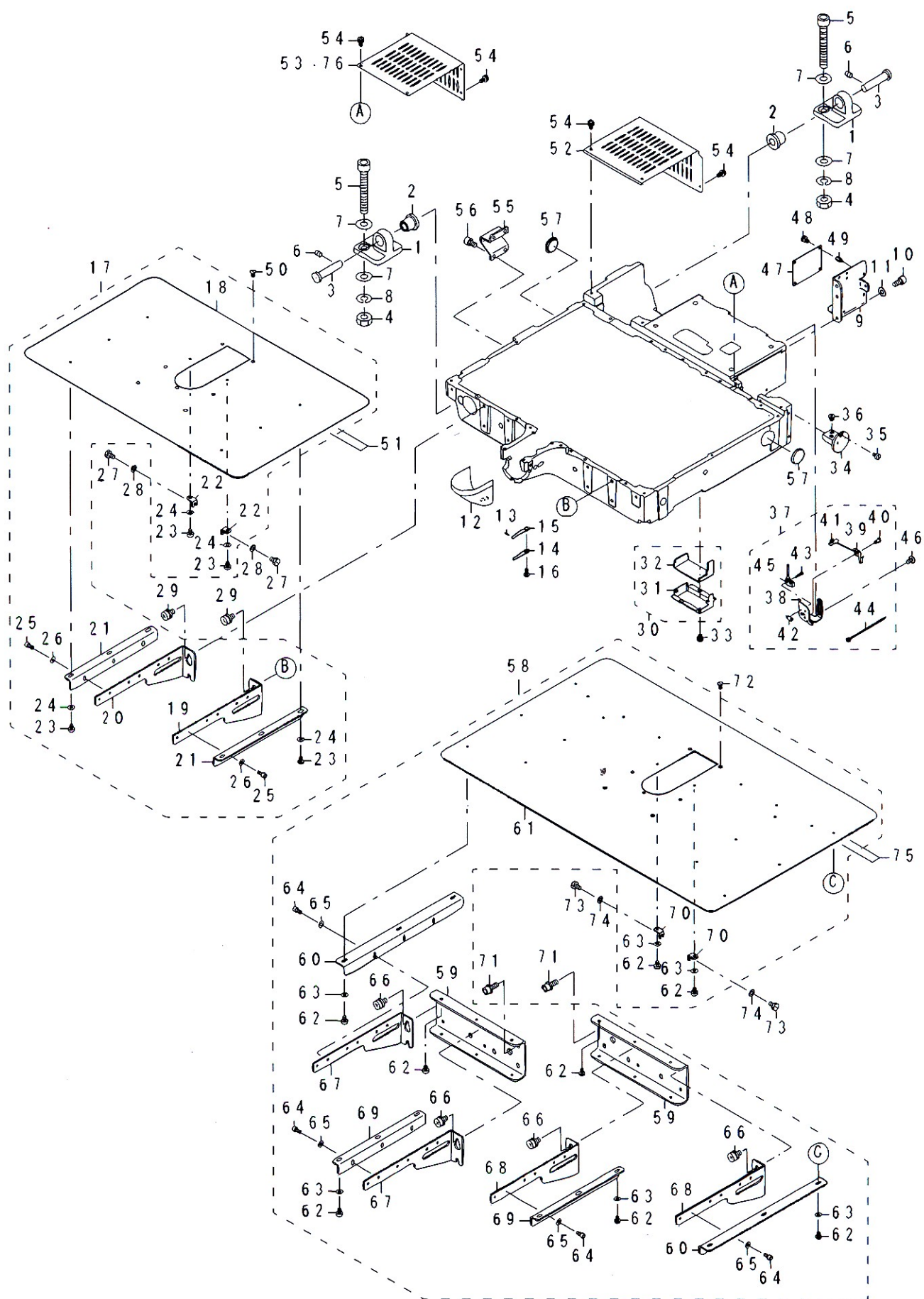


No	note	Parts No.	DESCRIPTION	Qty
1		40032158	TOP COVER FRONT	1
2		SM4061255SP	SCREW M6 L=12	4
3		40026979	FACE COVER	1
4		22902506	FACE PLATE	1
5		SM4041055SP	SCREW	2
6		40024999	PRESSER COVER	1
7		SM4040855SP	SCREW	4
8		40030828	THREAD TAKE UP LEVER COVER	1
9		SM4030601SN	SCREW M3 X 6	2
10		40010414	THREAD GUIDE NO.1	1
11		SM4061255SP	SCREW M6 L=12	1
12		26211904	THREAD GUIDE PLATE	1
13		SM4061255SP	SCREW M6 L=12	1
14		40025414	L SHAPED THREAD GUIDE	1
15		NM6040000SN	NUT M4	1
16		22920508	ARM THREAD GUIDE A	1
17		SM6040650TP	SCREW	1
18		SM6040860TP	SCREW M4 L=8	1
19		B1129210000	FRAME THREAD GUIDE (B)	1
20		SM6040650TP	SCREW	1
21		13705108	TAKE-UP THREAD GUIDE B	1
22		SM6040650TP	SCREW	1
23		TA0850604R0	RUBBER PLUG	6
24		TA1050504R0	RUBBER PLUG	1
25		TA1250406R0	RUBBER PLUG D=12.5 L=4	1
26		40032159	TOP COVER REAR	1
27		TA2351004R0	RUBBER PLUG	1
28		40028877	FACE COVER CAP	1
29		40010405	CRANK ROD COVER	1
30		SM4040855SP	SCREW	4
31		40028459	GREASE PLATE	1
32		SM4040855SP	SCREW	2
33		40040242	STOP SW ASM	1
34		SL6040892TN	BOLT	2
35		10502300	THREAD CUTTER	1
36		SM4030601SN	SCREW M3 X 6	1
37		40027971	MOTOR COVER	1
38		SM4041055SP	SCREW	4
39		40006484	SAFETY PLATE COMPL.	1
40		40051987	SAFETY PLATE BASE	(1)
41		B3120372000	SAFETY PLATE	(1)
42		SM4040655SP	SCREW M4 L=6	(2)
43		SM4040855SP	SCREW	(2)
44		WP0450801SD	WASHER 4.5X10X0.8	(2)
45		40040225	THB SENSOR CABLE ASM	1
46		SM4051055SP	SCREW	4
47		40028834	GUIDE PLATE	1
48		40028835	BUSHING	1
49		40050509	FACE PLATE CUSHION	1



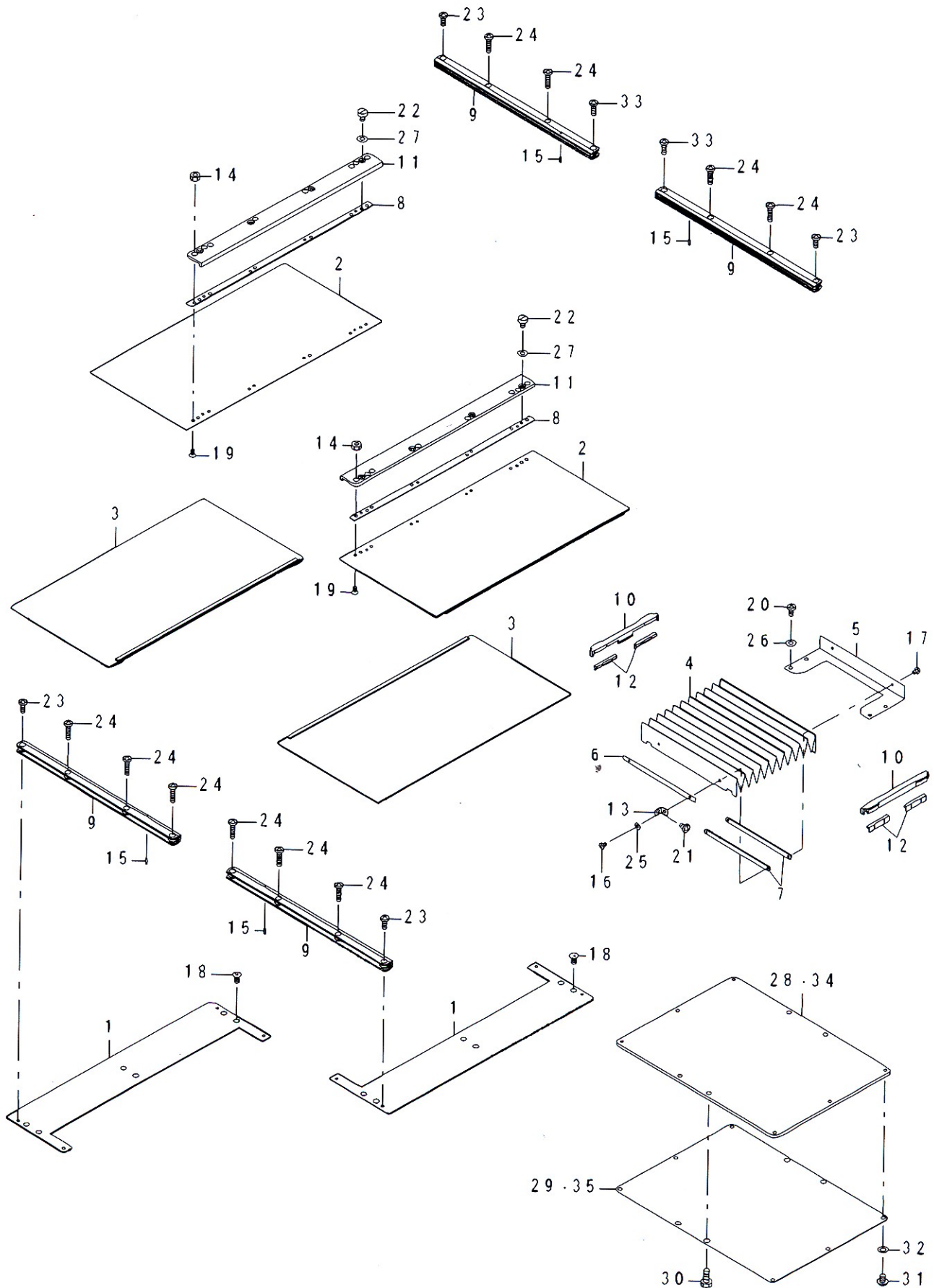
No	note	Parts No.	DESCRIPTION	Qty
1		CM301200001	SAFETY LABEL S	1
2		CM300200003	ATTENTION LABEL	1
3		10004109	GROUND MARK	1
4		40028338	BOBBIN WINDER UNIT	1
5		26260109	BTW BASE	1
6		26260208	BTW CAM PLATE	(1)
7		26260307	BTW BASE SHAFT	(1)
8		26260406	BTW SHAFT BASE	(1)
9		26260505	BTW CAM LEVER	(1)
10		26260604	BTW WHEEL	(1)
11		26260703	BTW TORSION SPRING	(1)
12		26260802	BTW BEARING SPACER	(1)
13		40023865	BTW SHAFT	(1)
14		40023866	BTW LEVER SHAFT	(1)
15		40030829	BTW LEVER	(1)
16		26261206	BTW SPACER	(1)
17		26261305	BTW BEARING	(1)
18		26261503	BTW WHEEL RUBBER	(2)
19		26261602	BOBBIN SPRING	(1)
20		26261701	BTW SPRING	(1)
21		RC0560711KP	RETAINING RING	(1)
22		RE0400000K0	E-RING 4	(1)
23		WP0450826SC	WASHER 4.5X10X0.8	(1)
24		SM5040655SN	SCREW	(1)
25		SM8050502TP	SCREW M5 L=5	(1)
26		SM8040802TP	SCREW M4X8	(1)
27		SM6041150TP	SCREW	(2)
28		40031336	FLAT BAG	3
29		40013640	JUKI GREASE B. TUBE	1
30		SL4040891SC	SCREW M4 L=8	1
31		40005712	EARTH CODE ASM	1
32		CM100100001	OIL INJECTION PROHIBITION LABE	1
33	#01	CM600100101	WEEE MARK LABEL S	1
34		40036110	GREASE JOINT B	1
35		SL6084092TN	BOLT	1
36		HX00150000C	CABLE BAND	1
37		HX00150000D	CABLE CLIP	2
38		B3509210000	OIL TUBE HOLDER C	5
39		HX003070000	TUBE	5
40		HX00150000H	CABLE CLIP	0.45
41		B3538112000	OIL RETURN TUBE HOLDER	1
42		HX00150000K	CABLE CLIP	2
43		SM6040602TP	SCREW M4 L=6	1
44		EA9500B0100	CABLE BAND	8
45		EA9500B0200	CABLE BAND 150	3
46		SL6041092TN	SCREW	5
47		SL4041091SC	SCREW M4 L=10	2
48		14113468	BOBBIN THREAD TENSION ASM.	5
49		11072402	THREAD TENSION NUT	1
50		NS6110310SP	NUT 11/64-40	(1)
51		14113450	BOBBIN THREAD TENSION ROD ASM.	(1)
52		B3126012000	THREAD TENSION DISK	(1)
53		D7133555B00	CONNECTING ROD SPRING	(2)
				(1)

1...#01FOR JE / 2... /



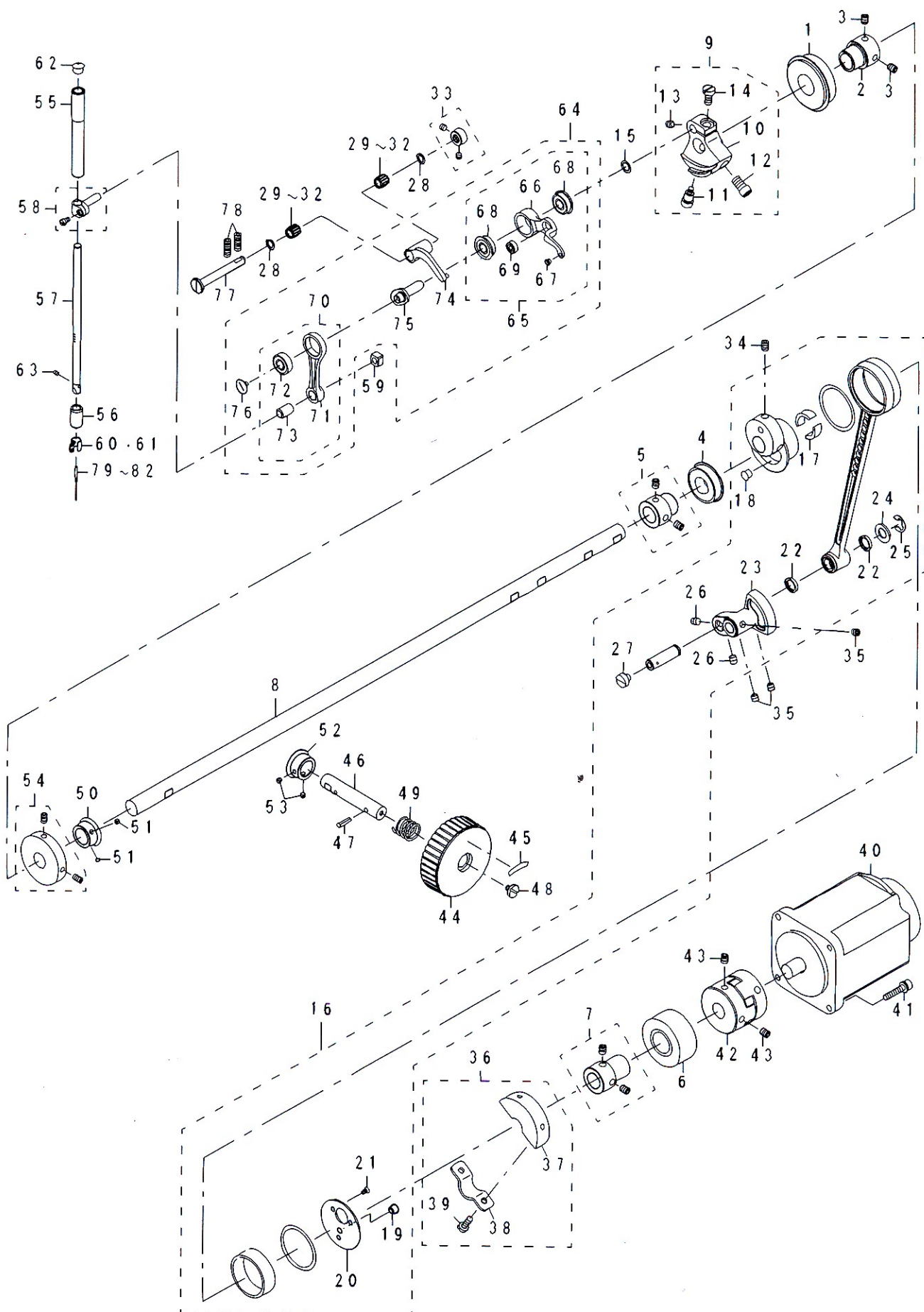
No	note	Parts No.	DESCRIPTION	Qty
1		B1111215000	BED HINGE	2
2		B1115215000	BED HINGE RUBBER PAD	2
3		B2529232000	FEED ACROSS REGULATOR SHAFT	2
4		NM6100001SD	NUT M10	4
5		SM6107002TP	SCREW M10 L=70	4
6		SM8060812TP	SCREW M6 L=8	4
7		WP1052001SC	WASHER 10 5X21X2	8
8		WS1020002KN	SPRING WASHER M10	4
9		40024997	LIFTER BASE	1
10		SM6061202TP	SCREW M6 L=12	2
11		WP0651001SC	WASHER	2
12		13816855	CYLINDER ARM CAP	1
13		31262801	PIN	1
14		26221200	HOOK COVER PRESSER SPRING B	1
15		26221101	HOOK COVER PRESSER SPRING A	1
16		SM5040855SN	SCREW	1
17	#01	40044152	NEEDLE PLATE SUPPORT COVER ASM	1
18		40032173	NEEDLE PLATE SUPPORT COVER	(1)
19		40039546	COVER SUPPORT R	(1)
20		40039547	COVER SUPPORT L	(1)
21		B1132223C00	COVER BASE	(2)
22		40025014	COVER SUPPORT B	(2)
23		SM6450610TP	SCREW	(8)
24		WP0450801SP	WASHER	(8)
25		SM6040802TP	SCREW M4X0.7 L=8	(6)
26		WP0450801SP	WASHER	(6)
27		SM9050850SP	SCREW	2
28		WP0520656SA	WASHER 5.2X9.5X0.6	2
29	#01	SL9061291SE	WASHER HEXAGONAL BOLT M6 L=12	4
30		40026829	GEAR COVER ASM	1
31		40026830	GEAR COVER	(1)
32		40026831	GEAR COVER FELT	(1)
33		SL4040681SC	COMBINATION SCREW M4 X 8	2
34		40006836	OIL TANK ASM	1
35		SM6040650TP	SCREW	1
36		40006840	RUBBER BUSH	2
37		40033182	SAFETY SW ASM	1
38		40033183	SAFETY SW BASE	(1)
39		23638109	SAFETY SWITCH ARM	(1)
40		40006497	SAFETY SW ARM SHAFT	(1)
41		23638208	SAFETY SWITCH SPRING	(1)
42		23638406	SAFETY SWITCH NUT	(1)
43		SM4021201SC	SCREW M2 L=12	(2)
44		FA9500B0100	CABLE BAND	(1)
45		40029633	SAFETY SW CORD ASM	(1)
46		SM4050855SP	SCREW	1
47		40040230	INT PCB ASM	1
48		SL4040891SC	SCREW M4 L=8	4
49		HX003390000	STUD	4
50		SM1040870TP	SCREW	2
51	#01	B1185221D00	TAPE	1
52		40032160	BED COVER LEFT	1
53	#01	40032161	BED COVER RIGHT	1
54		SL4041091SC	SCREW M4 L=10	8
55		B1116215000	FRAME SUPPORT	1
56		SM6061002TP	SCREW M6 L=10	4
57		B8267180000	RUBBER PLUG	2
58	#02	40052237	NEEDLE PLATE SUPPORT COVER ASM	1
59		40051499	COVER SUPPORT BASE	(2)
60		40051502	COVER BASE	(2)
61		40032174	NEEDLE PLATE SUPPORT COVER	(1)
62		SM6450610TP	SCREW	(18)
63		WP0450801SP	WASHER	(12)
64		SM6040802TP	SCREW M4X0.7 L=8	(12)
65		WP0450801SP	WASHER	(12)
66		SL9061291SE	WASHER HEXAGONAL BOLT M6 L=12	(8)
67		40039547	COVER SUPPORT L	(2)
68		40039546	COVER SUPPORT R	(2)
69		B1132223C00	COVER BASE	(2)
70		40025014	COVER SUPPORT B	(2)
71	#02	SL6061692TN	BOLT	10
72	#02	SM1040870TP	SCREW	2
73	#02	SM9050850SP	SCREW	2
74	#02	WP0520656SA	WASHER 5.2X9.5X0.6	2
75	#02	40051501	TAPE	1
76	#02	40057380	BED COVER LEFT ASM	1

1...#01 FOR AMS-221EHS EHL ESL / 2...#02 FOR AMS-221E-3020 / 3... /



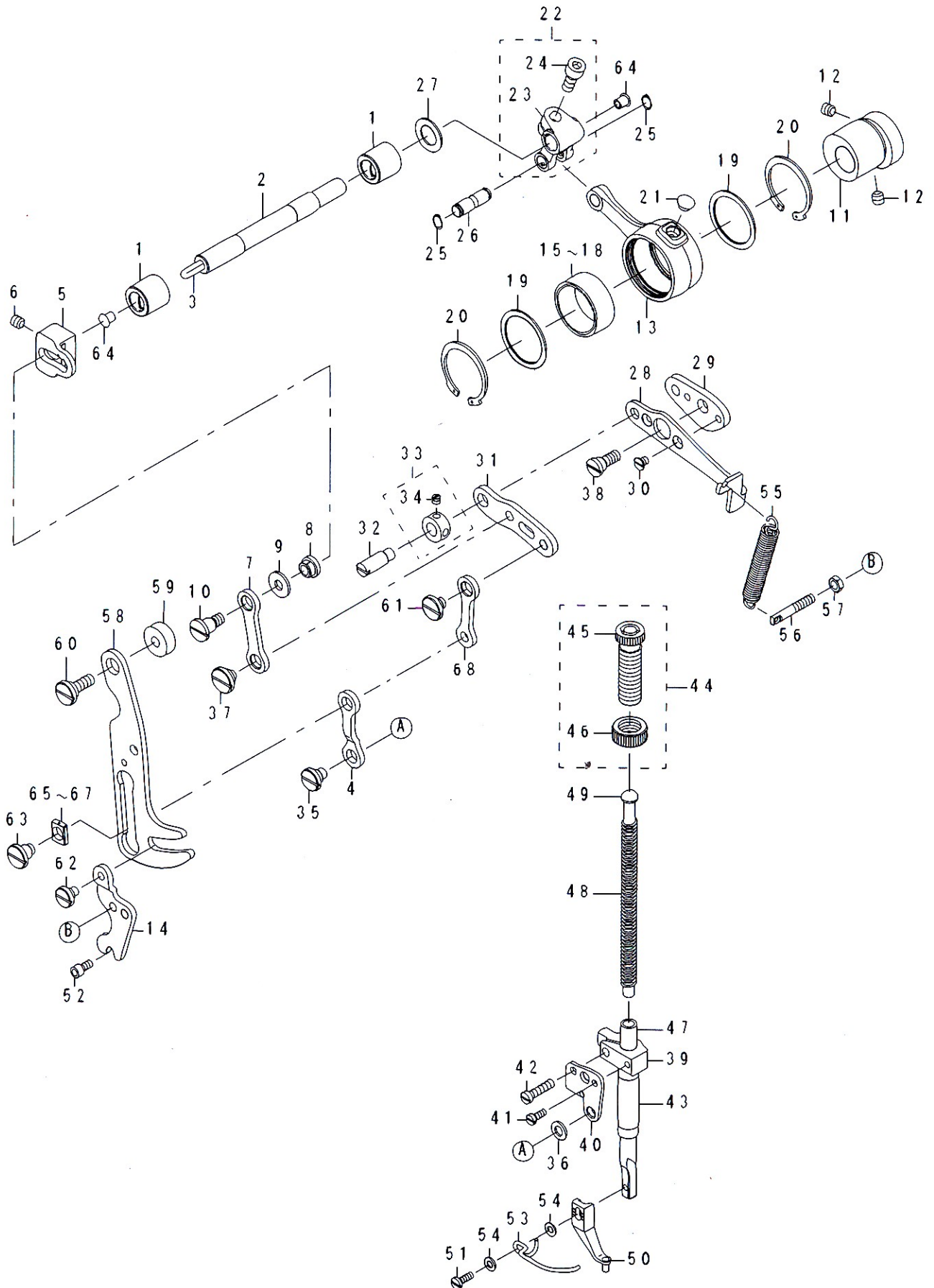
No	note	Parts No.	DESCRIPTION	Qty
1		40032162	FEED BASE COVER	2
2		40032168	X FEED UPPER COVER ASM	2
3		40032163	X FEED LOWER COVER ASM	2
4		40035705	FEED COVER	1
5		40033186	FEED COVER STAY	1
6		B1155221D00	FEED COVER FIX PLATE	1
7		B1156221D00	FEED COVER FIX PLATE B	2
8		40032167	FEED COVER RAIL STOPPER PLATE	2
9		B1181221D00	FEED BASE SUPPORT COVER RAIL X	4
10		B1182221D00	Y GUIDE RAIL BRACKET	2
11		B1183221D00	FEED BASE SUPPORT COVER RAIL Y	2
12		B1193221D00	Y GUIDE RAIL BUSH	4
13		B1157215000	MOVEMENT COVER PLATE	2
14		NM6030003SC	NUT M3	8
15		PS0150065KP	SPRING PIN 1.5X6	4
16		SM4030401SC	SCREW M3X0.5 L=4	2
17		SM7030450SC	SCREW M3X0.5 L=4	2
18		SM1040801SP	SCREW M4X0.7 L=8	6
19		SM1030601SP	SCREW M3 L=6	8
20		SM4040855SP	SCREW	4
21		SM4040655SP	SCREW M4 L=6	2
22		SM6040650TP	SCREW	8
23		SM4041055SP	SCREW	4
24		SM4041655SP	SCREW M4 L=16	10
25		WP0330501SB	WASHER M3	2
26		WP0450801SD	WASHER 4.5X10X0.8	4
27		WP0450801SD	WASHER 4.5X10X0.8	8
28	#01	40032176	PRESSER PLATE	1
29	#01	B1504221D00	PRESSER PLATE SHEET	1
30		SM9051203CP	SCREW M5 L=12	4
31		SM4050655SP	SCREW M5 L=6	6
32		WP0531000SD	WASHER M5	6
33		SM4041255SP	SCREW M4 L=12	2
34	#02	40032177	PRESSER PLATE	1
35	#02	40032178	PRESSER PLATE SHEET	1

1...#01 FOR AMS-221EHS EHL ESL / 2...#02 FOR AMS-221E-3020 / 3... /



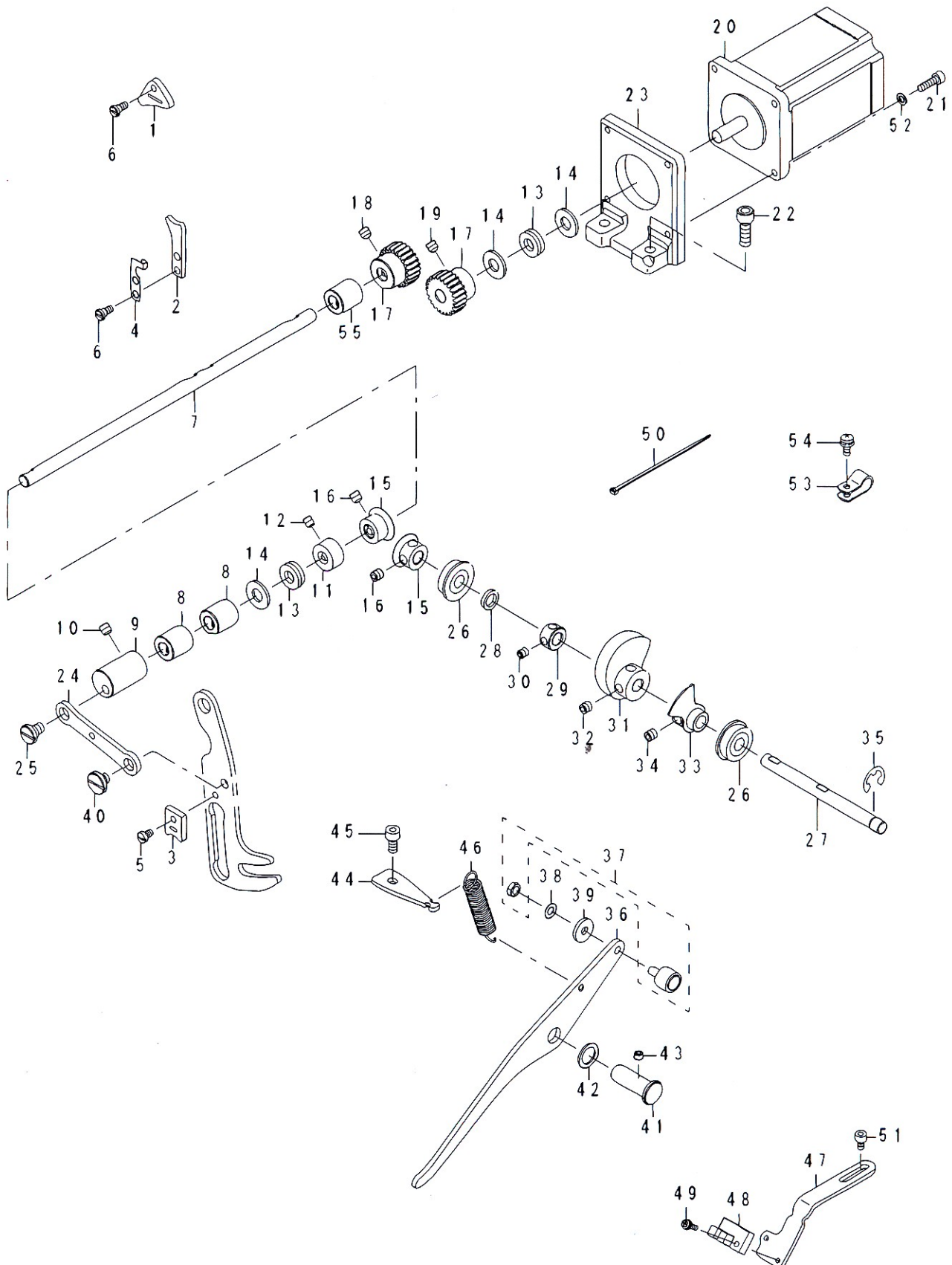
No	note	Parts No.	DESCRIPTION	Qty
1		SB120000900	BEARING	1
2		23604200	MAIN SHAFT BEARING SUPPORT	1
3		SM8060812TP	SCREW M6 L=8	2
4		SB120001800	BEARING	1
5		40010415	BEARING BUSH A ASM.	1
6		SB120001700	BEARING	1
7		40010418	BEARING BUSH B ASM.	1
8		40032175	MAIN SHAFT	1
9		40010422	COUNTER WEIGHT ASM.	1
10		40010423	COUNTER WEIGHT	(1)
11		40010424	COUNTER WEIGHT SCREW A	(1)
12		40010425	COUNTER WEIGHT SCREW B	(1)
13		40010426	COUNTER WEIGHT SCREW C	(1)
14		40010427	COUNTER WEIGHT SCREW D	(1)
15		WP0820516SP	WASHER 11.6X8.2X0.6	1
16		40031136	CRANK ROD ALL ASM.	1
17		40006555	UNDER CAM FELT	(2)
18		TA0670604R0	PLUG D=6.7 L=6	(1)
19		TA0670604R0	PLUG D=6.7 L=6	(1)
20		40010421	CRANK ROD SUPPORT PLATE	(1)
21		SM1030601SP	SCREW M3 L=6	(3)
22		10108009	OIL SEAL	(2)
23		40006561	OSCILLATOR	(1)
24		40026818	WASHER	(1)
25		RE0800000K0	E-SHAPED SNAP RING (8MM)	(1)
26		SM8480652TP	SCREW	(2)
27		SM6060550TP	SCREW M6 L=4.5	(1)
28		22891204	BEARING SUPPORT	2
29	#01	SB30700020A	BEARING	2
30	#01	SB30700020B	BEARING	2
31	#01	SB30700020C	BEARING	2
32	#01	SB30700020D	BEARING	2
33		40010434	THRUST COLLAR ASM.	1
34		SM8060812TP	SCREW M6 L=8	2
35		SM8480652TP	SCREW	3
36		40010437	CRANK BALANCER ASM.	1
37		40010438	CRANK BALANCER	(1)
38		40010439	CRANK BALANCER FIX PLATE	(1)
39		40010440	CRANK BALANCER FIX PLATE SCREW	(2)
40		40052937	550W SERVO MOTOR	1
41		SL6052592TN	BOLT	4
42		23604309	COUPLING	1
43		SM8060812TP	SCREW M6 L=8	4
44		B1212210D00	PULLEY	1
45		B1144210000	REVOLVING DIRECTION LABEL	1
46		B1213210D00	PULLEY SHAFT	1
47		PS0400142KH	SPRING PIN 4X14	1
48		A1230500000A	HANDWHEEL SETSCREW	1
49		GAF01007000	SPRING	1
50		40006515	GEAR A	1
51		SM8040310SS	SCREW M4 L=3	2
52		40006516	GEAR B	1
53		SM8040310SS	SCREW M4 L=3	2
54		40010533	BTW DRIVING WHEEL ASM.	1
55		40010441	NEEDLE ROD METAL	1
56		40010442	NEEDLE ROD LOWER METAL	1
57		40026882	NEEDLE BAR	1
58		B14115520A0	NEEDLE BAR CONNECTING ASM.	1
59		B1414555000	SLIDE BLOCK	1
60	#04	B1405210000	THREAD GUIDE A	1
61	#05	40026884	NEEDLE BAR SHREAD GUIDE H	1
62		22901409	NEEDLE BAR UPPER BUSH CAP	1
63		SM8030412TP	SCREW	1
64		40006529	THREAD TAKE UP COMPL.	1
65		40006530	THREAD TAKE UP LEVER ASM.	(1)
66		40006531	THREAD TAKE UP LEVER	(1)
67		B1908505000	THREAD PASS BUSH	(1)
68		SB108002200	BEARING	(2)
69		SB104001600	BEARING	(1)
70		40006534	NEEDLE BAR CRANK ROD ASM.	(1)
71		40006535	NEEDLE BAR CRANK ROD	(1)
72		SB108002300	BEARING	(1)
73		22891006	NEEDLE BAR CRANK ROD BUSH	(1)
74		40006532	THREAD TAKE UP CRANK	(1)
75		40006537	NEEDLE ROD CRANK	(1)
76		B1903552000	LEFT SCREW	(1)
77		40011902	THREAD TAKE UP CRANK SHAFT	1
78		SM8061612TP	SCREW M6X16	2
79	#06	MDP500B1400	NEEDLE DPX5 #14	1
80	#02	MDP170B1800	NEEDLE DPX17 #18	1
81	#07	MC200501000	NEEDLE #100	1
82	#03	MC372001100	NEEDLE 135X17 #110	1

1...#01 SELECTIVE PARTS / 2...#02 TYPE H (FOR ST) / 3...#03 TYPE H (FOR JE) / 4...#04 TYPE S / 5...#05 TYPE H / 6...#06 TYPE S (FOR ST) / 7...#07 TYPE S (FOR JE) / 8... /



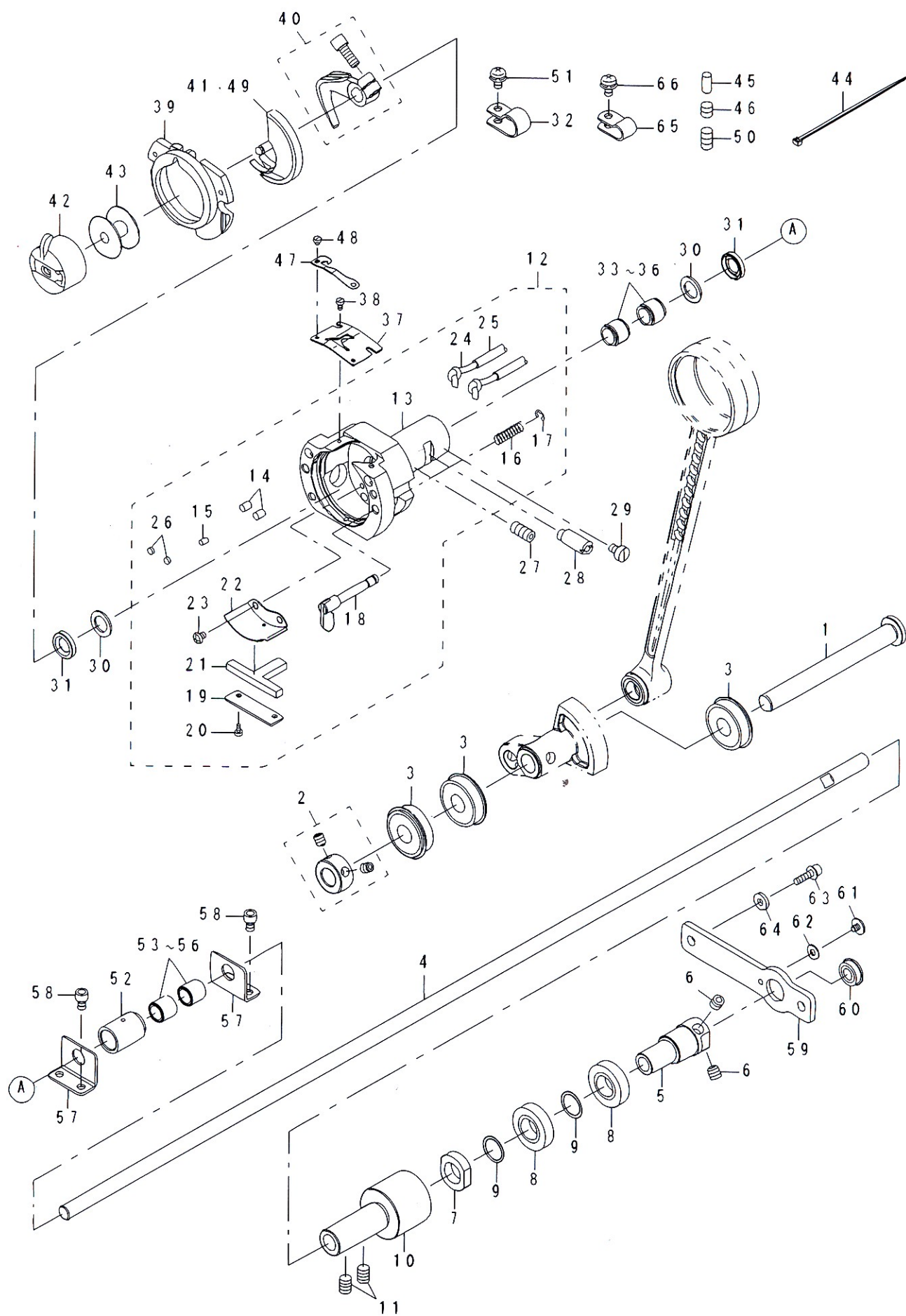
No	note	Parts No.	DESCRIPTION	Qty
1		40025431	BUSHING	2
2		40025427	INTERMEDIATE PRESSER SHAFT	1
3		CQ303000000	OIL WICK	0.18
4		40030617	INTERMEDIATE PRESSER LINK D	1
5		40025012	ADJUSTING ARM	1
6		SM8060812TP	SCREW M6 L=8	1
7		40032719	INTERMEDIATE PRESSURE LINK	1
8		40025415	ADJUSTING NUT	1
9		WP0611626SP	WASHER 15X6X1.6	1
10		SD0800746TP	SHOULDER SCREW	1
11		40025428	ECCENTRIC CAM	1
12		SM8060812TP	SCREW M6 L=8	2
13		40025011	CRANK CONNECTING ROD	1
14		40024990	PRESSER VARIABLE GUIDE	1
15	#01	B1636581A00	NEEDLE BEARING A	1
16	#01	B1636581B00	NEEDLE BEARING B	1
17	#01	B1636581C00	NEEDLE BEARING	1
18	#01	B1636581D00	NEEDLE BEARING	1
19		40012965	BEARING SUPPORT PLATE	2
20		RC3781518KP	RETAINING RING	2
21		TA0750404R0	PLUG D=7.5 L=3.5	1
22		13122452	FEED BRANCH CRANK ASM.	1
23		13122403	FEED BRANCH CRANK	(1)
24		SM6061402TP	SCREW M6 L=14	(1)
25		RC0650811KP	RETAINING RING	2
26		40025429	ROD CONNECTING SHAFT	1
27		WP1221016SP	WASHER	1
28		40024987	POSITIONING LINK A	1
29		40024988	POSITIONING LINK B	1
30		SS1110640TP	SCREW 11/64-40 L=5.5	2
31		40030620	INTERMEDIATE PRESSER LINK B	1
32		B1408180000	HINGE SCREW	1
33		CS079073ASH	THRUST COLLAR ASM.	1
34		SS8110410TP	SCREW 11/64-40 L=3.5	(2)
35		SD0800386TP	SHOULDER SCREW D=8 H=3.75	1
36		40029419	LINK CONNECTING PLATE WASHER	1
37		SD1000336TP	SHOULDER SCREW	1
38		SD0800408TP	SHOULDER SCREW	1
39		23610108	PRESSER BAR GUIDE BRACKET	1
40		40024991	LINK CONNECTING PLATE	1
41		SS6090910SP	SCREW 9/64-40 L=9	1
42		SS7111810TP	SCREW 11/64-40 L=18	1
43		40032798	PRESSER BUSHING	1
44		22907554	PRESSER SPRING REG NUT ASM.	1
45		22907505	PRESSER SPRING REGULATOR	(1)
46		22907604	PRESSER SPRING REGULATOR NUT	(1)
47		40030623	INTERMEDIATE PRESSER BAR	1
48		B161121000A	INNER PRESSER SPRING	1
49		40023631	PRESSER GUIDE BAR	1
50		40023632	INTERMEDIATE PRESSER A	1
51		SM7751160TP	SCREW	1
52		SM6040802TP	SCREW M4X0.7 L=8	2
53		B1634210D00	FINGER GUARD	1
54		WP0430800SC	WASHER M4	2
55		40030621	INTERMEDIATE PRESSER SPRING B	1
56		40025432	TENSION SPRING ADJUSTING SCREW	1
57		NM6050003SC	NUT M5X0.8	1
58		40030618	PRESSER VARIABLE PLATE	1
59		40025424	COLLAR	1
60		SD1000337TP	SHOULDER SCREW	1
61		SD0800336TP	SHOULDER SCREW	1
62		SD0700336TP	SHOULDER SCREW	1
63		SD0800656TP	SHOULDER SCREW	1
64		TA0550604R0	RUBBER PLUG	2
65	#01	40030628	SLIDE BLOCK A	1
66	#01	40030629	SLIDE BLOCK B	1
67	#01	40030630	SLIDE BLOCK C	1
68		40030616	INTERMEDIATE PRESSER LINK C	1

1...#01 SELECTIVE PARTS / 2... /



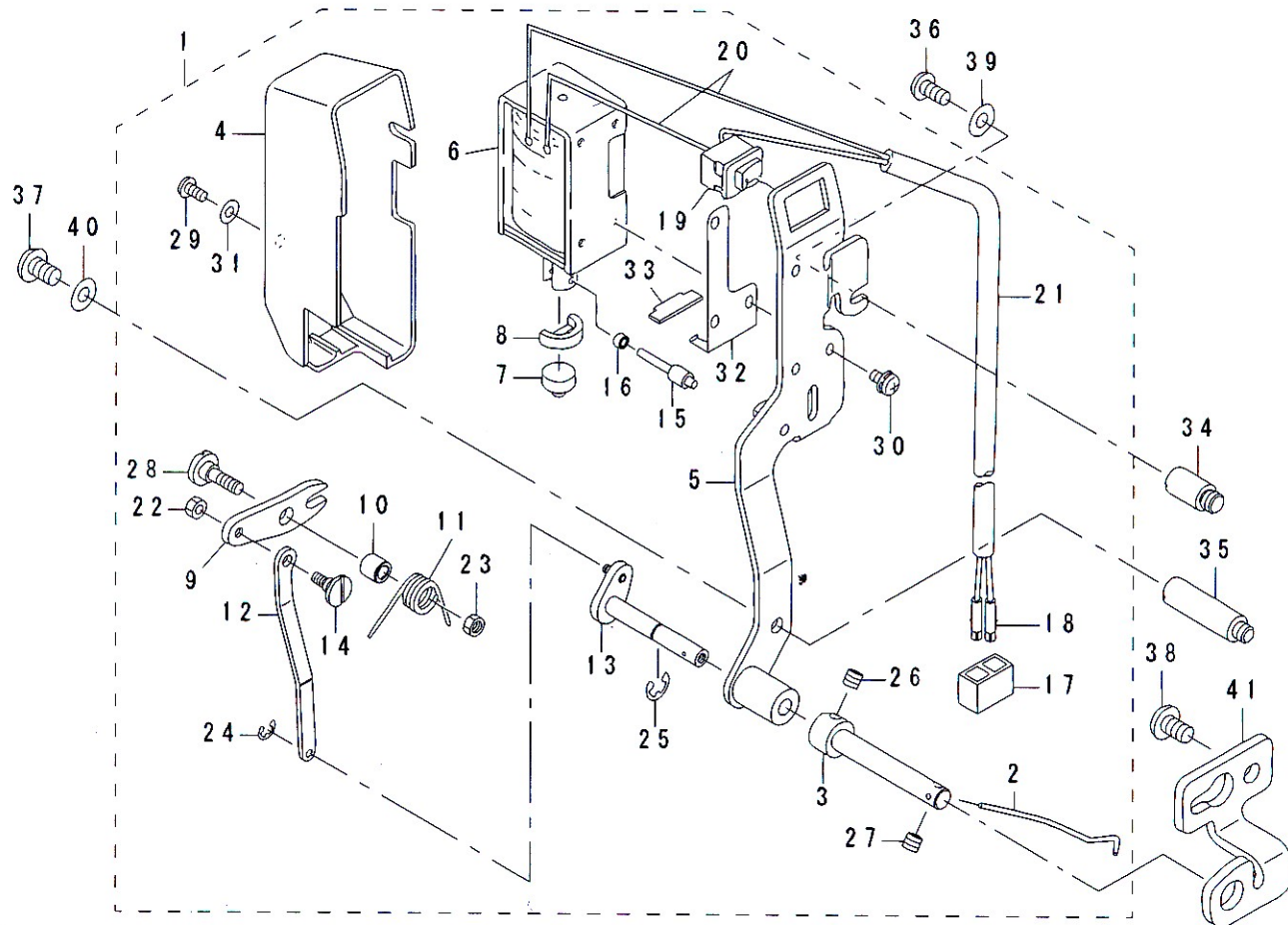
No	note	Parts No.	DESCRIPTION	Qty
1		40030625	FACE FELT A	1
2		40030626	FACE FELT B	1
3		40030627	FACE FELT C	1
4		40026817	FACE FELT B SUPPORT	1
5		40029420	FELT SCREW C	1
6		40032483	FELT SCREW AB	3
7		40032179	PRESSER VARIABLE SHAFT	1
8		40025423	BUSHING B	2
9		40026819	PRESSER VARIABLE ARM	1
10		SM8480652TP	SCREW	2
11		CS0800881TP	THRUST COLLAR	1
12		SM8050412TP	SCREW M5 L=4	2
13		SB408000100	BEARING	2
14		WP0850002SP	WASHER 8.5X18X1.6	3
15		40030615	PRESSER LIFT GEAR	2
16		SM8060812TP	SCREW M6 L=8	4
17		40032180	PRESSER MOTOR GEAR A	2
18		SM8060812TP	SCREW M6 L=8	2
19		SM8060602TP	SCREW M6X6	2
20		40040226	INSIDE PRESSURE MOTOR	1
21		SM6041402TP	SCREW M4 L=14	4
22		SM6061802TP	SCREW M6 L=18	2
23		40032181	PRESSER MOTOR BRACKET	1
24		40024989	PRESSER VARIABLE LINK	1
25		SD0800337TP	SHOULDER SCREW	1
26		SB108000500	RADIAL BEARING	2
27		40025426	PRESSER LIFT SHAFT	1
28		WZ0850302K0	WAVED WASHER 8.5X12.5X0.3	1
29		CS0800881TP	THRUST COLLAR	1
30		SM8050412TP	SCREW M5 L=4	2
31		40025016	LIFTING CAM	1
32		SM8060812TP	SCREW M6 L=8	2
33		40025418	SENSOR SLIT ASM	1
34		SM8060812TP	SCREW M6 L=8	2
35		RE0700000K0	E-RING 7	1
36		40025030	LIFTING LINK	1
37		40027870	CAM FOLLOWER	1
38		WP0520656SA	WASHER 5.2X9.5X0.6	1
39		WP0522016SH	WASHER	1
40		SD0800387TP	SHOULDER SCREW D=8 H=3.75	1
41		B1641562000	FEED REGULATING ARM SHAFT	1
42		26226001	WASHER	1
43		SM8050412TP	SCREW M5 L=4	1
44		40025420	LIFTER LINK SPRING HOOK	1
45		SM6050802TP	SCREW M5X0.8 L=8	1
46		40003970	TENSION RELEASE RETURN	1
47		40025419	SENSOR INSTALLING BASE	1
48		HD00057000A	PHOTO SENSOR	1
49		SL4031091SC	SCREW M3 X 10	1
50		EA9500B0100	CABLE BAND	2
51		SM6040602TP	SCREW M4 L=6	2
52		WP0450846SP	WASHER	4
53		HX00150000D	CABLE CLIP	2
54		SL4040891SC	SCREW M4 L=8	2
55		40043321	BUSHING C	1

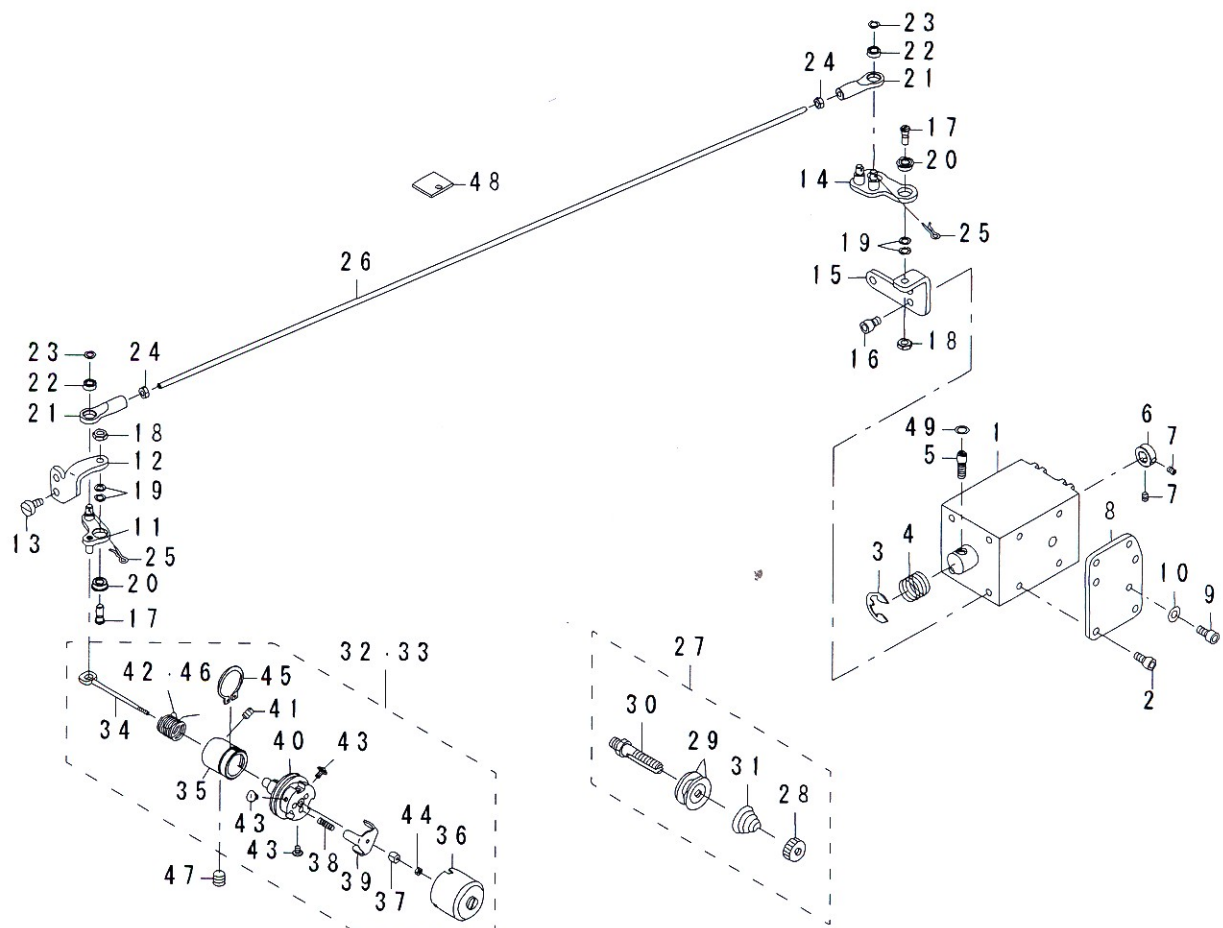
8. SHUTTLE DRIVER SHAFT COMPONENTS

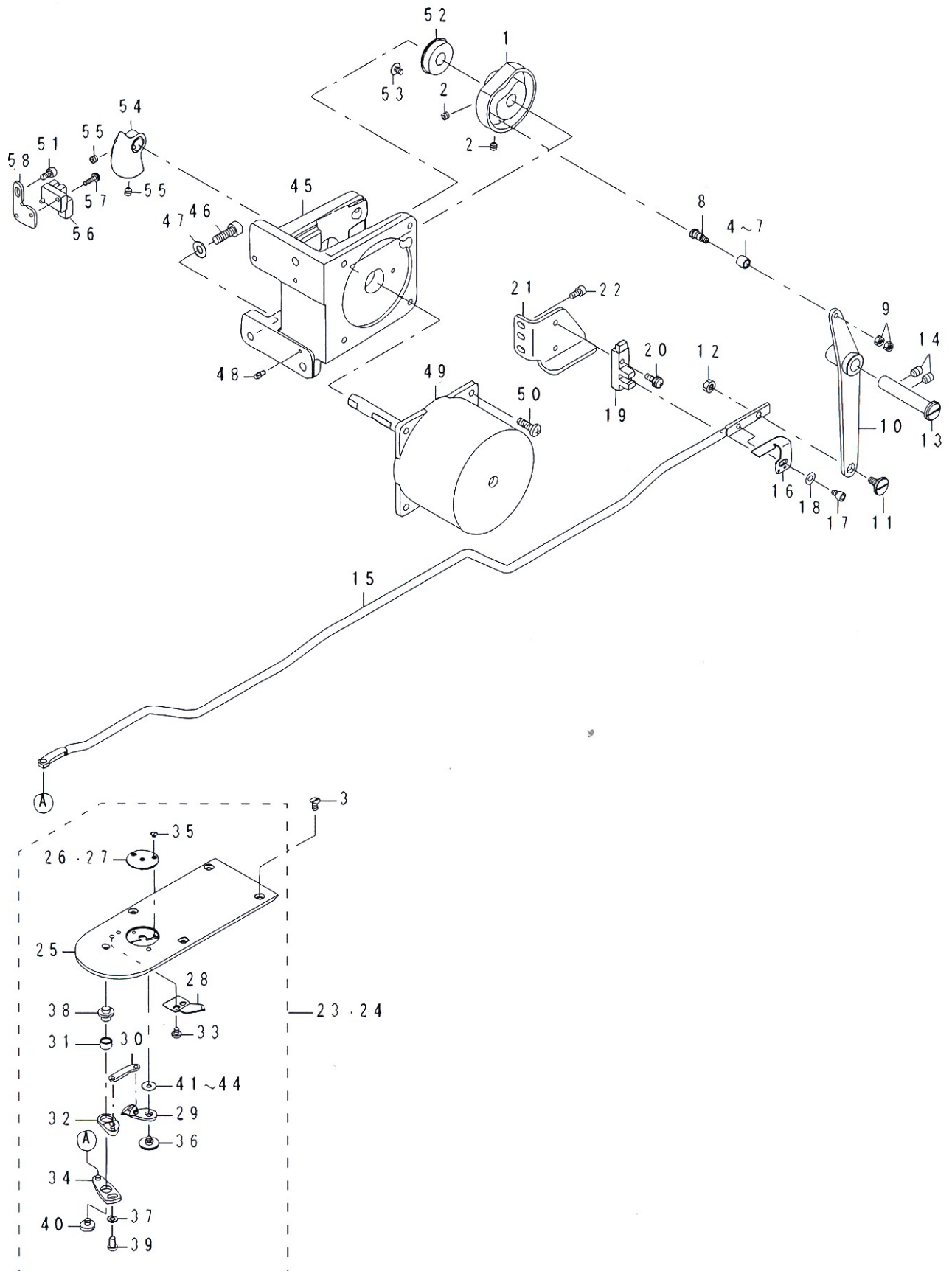


No	note	Parts No.	DESCRIPTION	Qty
1		40043869	OSCILLATOR SHAFT	1
2		40010464	THRUST COLLAR ASM.	1
3		SB110002400	BEARING	3
4		40032182	LOWER SHAFT	1
5		40006567	LOWER SHAFT GEAR	1
6		SM8060812TP	SCREW M6 L=8	2
7		40024063	NUT	1
8		SB112001700	BEARING	2
9		40006317	LOWER SHAFT GEAR RING	2
10		40006569	LOWER SHAFT REAR METAL	1
11		SM8060812TP	SCREW M6 L=8	2
12		40034846	SHUTTLE ASM	1
13		40006574	SHUTTLE	(1)
14		B1820210D00	SHUTTLE OIL FELT A	(2)
15		B1821210D00	SHUTTLE OIL FELT B	(1)
16		B1822215P00	INNER HOOK PRESSER SPRING	(2)
17		RF0300000K0	E-RING 3	(2)
18		26501858	INNER-HOOK-PRESSER COMPL.	(2)
19		14104004	ONCE THROUGH OIL FELT PRESSER	(1)
20		SM6020460TP	SCREW	(2)
21		14103907	SHUTTLE ONCE THROUGH OIL FELT	(1)
22		40006577	SHUTTLE LUBRICATING PLATE	(1)
23		SM4030455SP	SCREW	(2)
24		CQ200000000	OIL WICK	(5.7)
25		23630007	TUBE	(2.22)
26		13529607	SHUTTLE PACKING	(2)
27		SM8061212TP	SCREW M6X12	1
28		40010471	SHUTTLE RACE ADJUSTING SHAFT	1
29		SM6040650TP	SCREW	1
30		40010472	SHUTTLE BEARING RING	2
31		40006576	SHUTTLE OIL SEAL	2
32		HX00150000D	CABLE CLIP	1
33	#01	SB30800100A	BEARING	2
34	#01	SB30800100B	BEARING	2
35	#01	SB30800100C	BEARING	2
36	#01	SB30800100D	BEARING	2
37		40036117	SHUTTLE UPPER SPRING	1
38		SM6020460TP	SCREW	2
39		14103352	INNER HOOK PRESSER ASM. B	1
40		40014963	SHUTTLE DRIVER ASM.	1
41	#03	40014965	SHUTTLE(H)	1
42		B1828210DAA	BOBBIN CASE ASM.	1
43		B1806210D00	BOBBIN	1
44		FA9500B0100	CABLE BAND	2
45		40006578	OIL WICK PRESSER	1
46		SM8060610TP	SCREW	1
47		40036118	LOWER THREAD HOLDER	1
48		SM6020250TP	SCREW	2
49	#02	40014964	SHUTTLE	1
50		SM8061050TP	SCREW	1
51		SL4040891SC	SCREW M4 L=8	1
52		B1847221D00	LOWER SHAFT MIDDLE METAL	1
53	#01	B1411804A00	BEARING (A)	2
54	#01	B1411804B00	NEEDLE DRIVING LEVER BEARING B	2
55	#01	B1411804C00	NEEDLE DRIVING LEVER BEARING C	2
56	#01	B1411804D00	BEARING (D)	2
57		40032185	LOWER SHAFT NEEDLE SUPPORT	2
58		SM6040602TP	SCREW M4 L=6	4
59		40032184	LOWER SHAFT REAR BEARING BRACK	1
60		SB108000200	SIDE BEARING	1
61		SM6040460TP	SCREW	1
62		WP0450801SD	WASHER 4.5X10X0.8	1
63		SL6041692TN	SCREW	2
64		WP0482086SD	WASHER 4.8X11.5X2	2
65		HX00150000B	CABLE CLIP	2
66		SL4040891SC	SCREW M4 L=8	2

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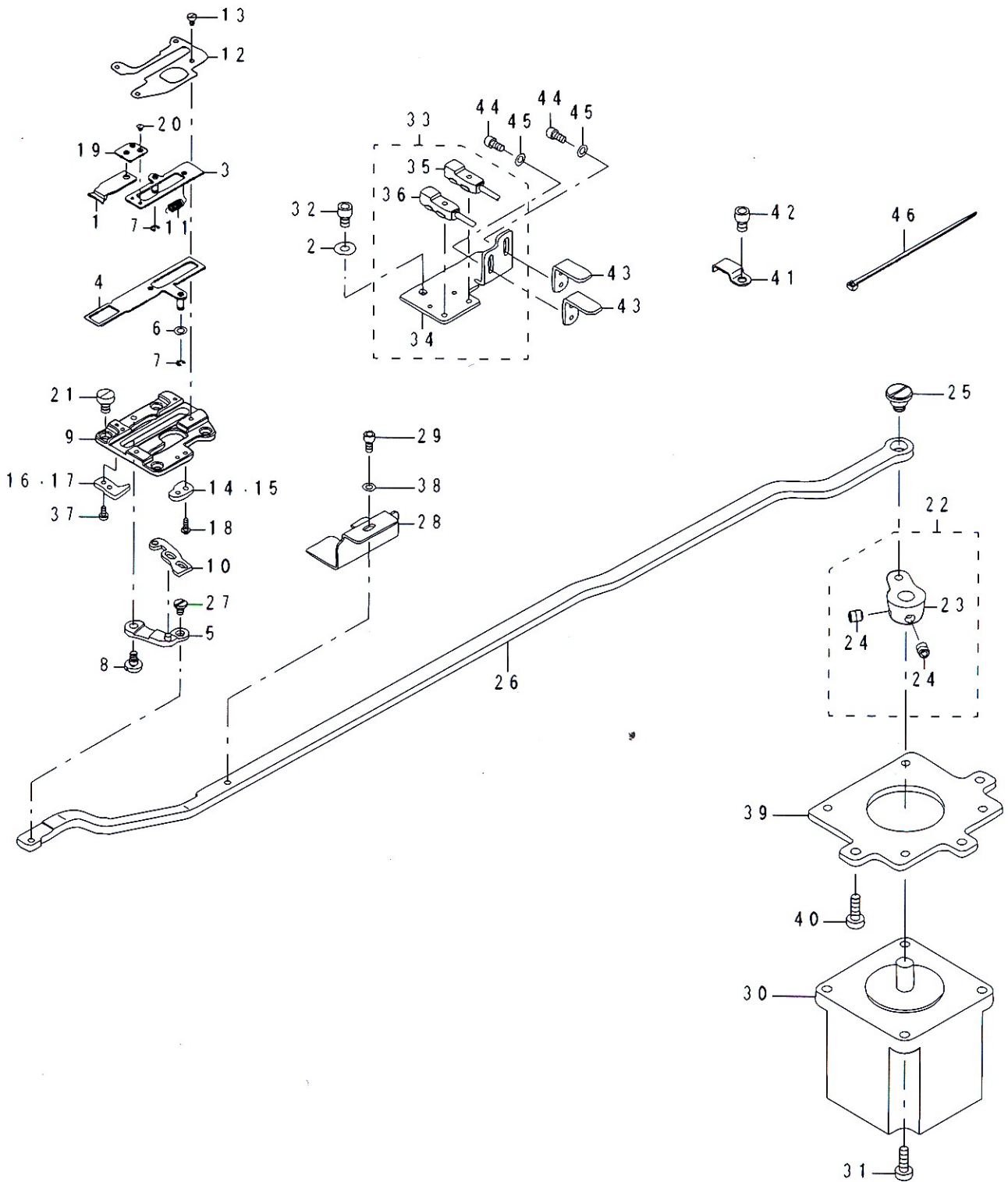






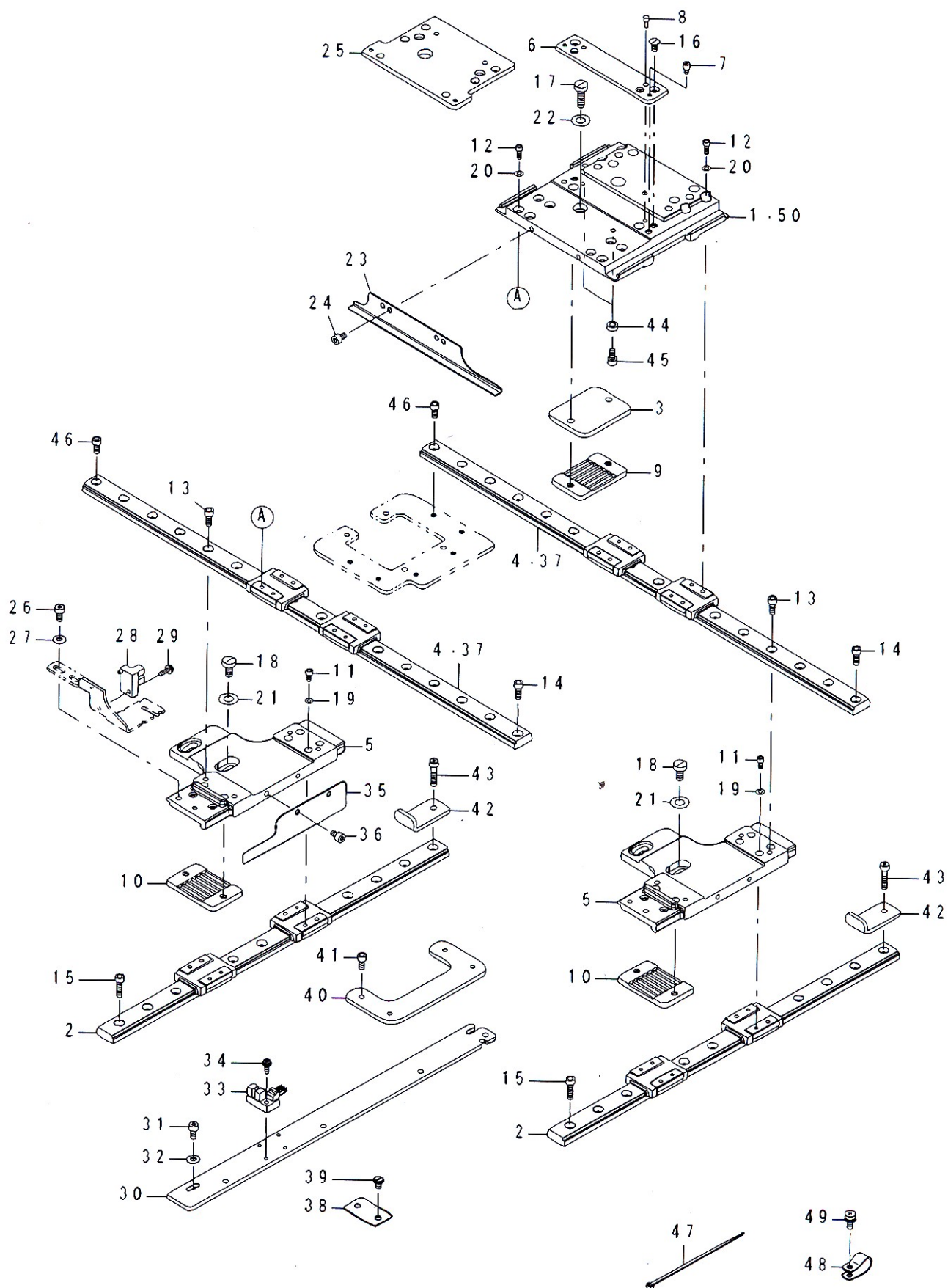
No	note	Parts No.	DESCRIPTION	Qty
1		40030936	THREAD TRIMMER CAM	1
2		SM8050592TP	SCREW	2
3		SM1040870TP	SCREW	4
4	#01	23517501	NEEDLE CAM ROLLER A	1
5	#01	23517600	NEEDLE CAM ROLLER B	1
6	#01	23517709	NEEDLE CAM ROLLER C	1
7	#01	23517808	NEEDLE CAM ROLLER D	1
8		40040256	ROLLER SHAFT	1
9		NM6040001SP	NUT M4X0.7	2
10		40006712	THREAD TRIMMER LINK ASM.	1
11		SD0800327TP	SHOULDER SCREW	1
12		NM6050001SP	NUT M5	1
13		40023624	THREAD TRIMMER SHAFT	1
14		SM8060812TP	SCREW M6 L=8	2
15		40032186	THREAD TRIMMER CONNECTING BAR	1
16		40010525	THREAD TRIMMER SENSOR SLIT	1
17		SM6040602TP	SCREW M4 L=6	1
18		WP0450801SD	WASHER 4.5X10X0.8	1
19		HD002230000	PHOTO SENSOR	1
20		SL4041291SC	SCREW M4 L=12	1
21		40028873	THREAD TRIMMER SENSOR B	1
22		SM6040802TP	SCREW M4X0.7 L=8	2
23	#03	40030932	NEEDLE PLATE ASM.	1
24	#02	40030933	NEEDLE PLATE H ASM.	1
25		40030934	NEEDLE PLATE	(1)
26	#03	B242621000A	NEEDLE HOLE GUIDE D=1.6	(1)
27	#02	B242621000B	NEEDLE HOLE GUIDE D=2.0	(1)
28		B2424210000	COUNTER KNIFE	(1)
29		B2421210AA0	MOVING KNIFE COMPL.	(1)
30		B2418280000	MOVING KNIFE LINK	(1)
31		B2416280000	THREAD CUTTING LEVER RING	(1)
32		B24152800A0	THREAD CUTTER LEVER ASM. SMALL	(1)
33		SS7090410SP	SCREW 9/64-40 L= 3.5	(2)
34		B24142800A0	THREAD CUTTER LEVER ASM. LARG	(1)
35		SS1060210TP	SCREW 3/32-56 L=2.2	(2)
36		B2417210000	MOVING KNIFE HINGE SCREW	(1)
37		WP0450846SP	WASHER	(1)
38		B2417280000	THREAD CUTTER LEVER SHAFT	(1)
39		SS7110740TP	SCREW 11/64-40 L=7	(1)
40		SS6110430TP	SCREW 11/64-40 L= 4.0	(1)
41	#01	B242328000D	MOVING KNIFE WASHER D	(1)
42	#01	B242328000C	MOVING KNIFE WASHER C	(1)
43	#01	B242328000A	MOVING KNIFE WASHER A	(1)
44	#01	B242328000B	MOVING KNIFE WASHER B	(1)
45		40028337	SOLENOID BASE	1
46		SM6061802TP	SCREW M6 L=18	3
47		WP0651001SC	WASHER	3
48		B1816215P00	GUIDE PIN	2
49		40029629	PRESSURE FOOT MOTOR	1
50		SM4051655SP	SCREW M5 L=16	4
51		SM6040802TP	SCREW M4X0.7 L=8	1
52		SB110002400	BEARING	1
53		SM0040601SC	SCREW M4X0.7 L=6	1
54		40006666	SENSOR SLIT ASM	2
55		SM8050592TP	SCREW	1
56		HD00057000A	PHOTO SENSOR	1
57		SL4031091SC	SCREW M3 X 10	1
58		40010443	SENSOR INSTALLING BASE	1

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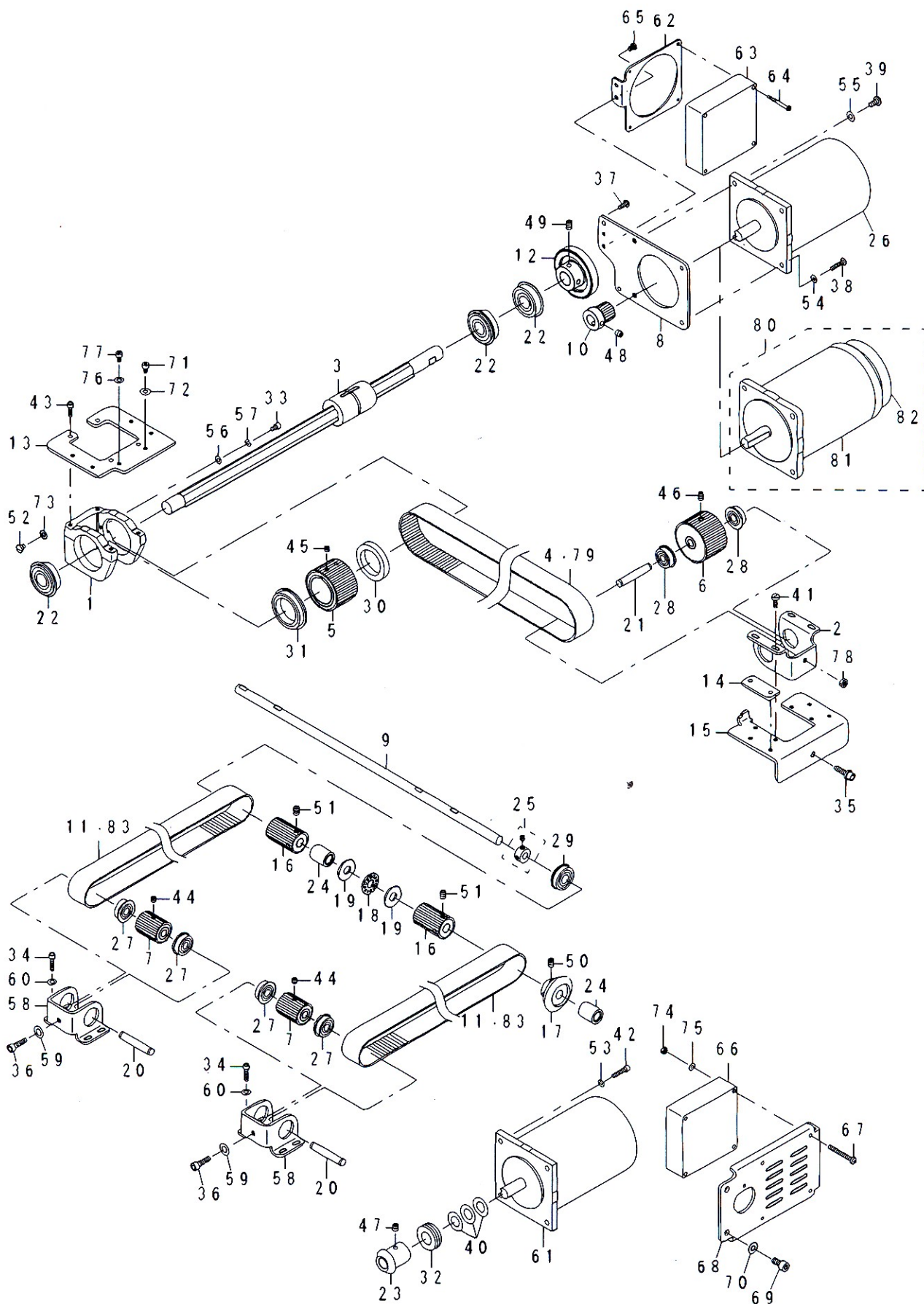
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1		40006761	TC CLAMP	1
2		WP0450801SP	WASHER	1
3		40006762	TC CLAMP PLATE ASM.	1
4		40006765	TC SUPPERT PLATE ASM.	1
5		40015800	TC LINK ASM.	1
6		WP0320500SC	WASHER M3	1
7		RF0200000K0	E-RING	2
8		SD0400266TP	SHOULDER SCREW	1
9		40010589	TC BASE	1
10		40006772	TC CAM PLATE	1
11		40006780	TC SPRING	1
12		40006781	TC BASE COVER	1
13		SM6020350SP	SCREW M2 L=2.5	4
14	#02	40006782	TC NOTCH R	1
15	#01	40030943	TC NOTCH R.H.	1
16	#02	40006777	TC NOTCH F	1
17	#01	40030942	TC NOTCH F.H.	1
18		SM4020600SP	SCREW M2 L=6	2
19		40006768	TC JOINT ASM.	1
20		SM2360110TP	SCREW	2
21		SM6040650TP	SCREW	4
22		40010527	TC DRIVING ARM ASM.	1
23		40010528	TC DRIVING ARM	(1)
24		40011152	TC ARM SCREW	(2)
25		SD0800407TP	SHOULDER SCREW	1
26		40032187	TC CONNECTING LINK	1
27		SD0350156TP	SHOULDER SCREW	1
28		40035161	SENSOR SLIT	1
29		SM6030602TP	SCREW M3X0.5 L=6	1
30		40029630	THREAD HOLD MOTOR	1
31		SM6041202TP	SCREW M4X0.7 L=12	4
32		SM6040602TP	SCREW M4 L=6	1
33		40040224	TH. SENSOR ASM.	1
34		40035160	SENSOR BASE	(1)
35		HD00204000A	SENSOR	(1)
36		HD00204000B	SENSOR	(1)
37		SM6020450TP	SCREW	2
38		WP0320501SD	WASHER	1
39		40033069	MOTOR BASE	1
40		SM6041202TP	SCREW M4X0.7 L=12	3
41		B3509210000	OIL TUBE HOLDER C	2
42		SM6040602TP	SCREW M4 L=6	2
43		40040082	CONNECTING LINK SUPPORT	2
44		SM6030602TP	SCREW M3X0.5 L=6	4
45		WP0320500SD	M3 WASHER	4
46		EA9500B0100	CABLE BAND	2

1...#01TYPE H / 2...#02TYPE S / 3... /



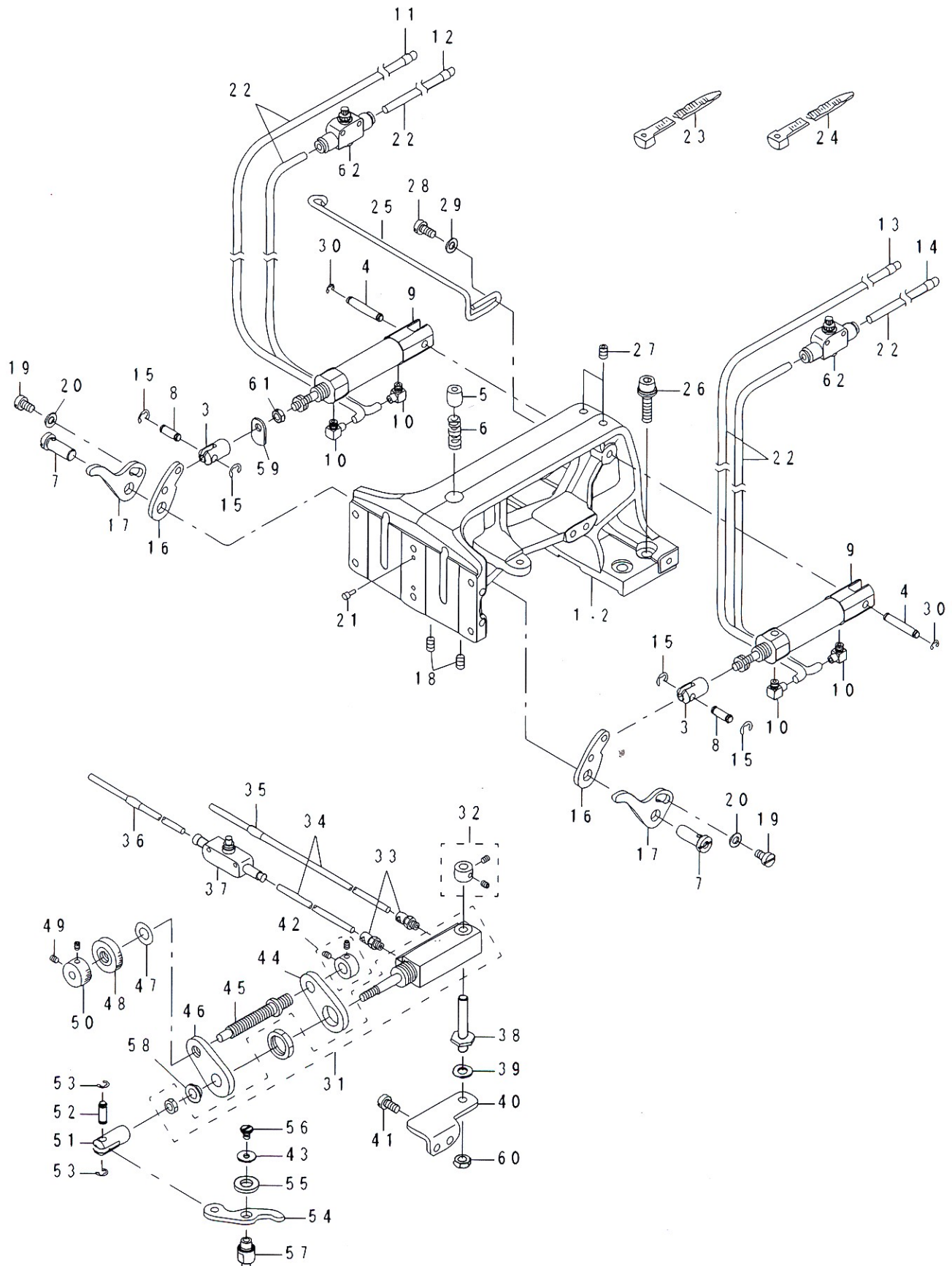
No	note	Parts No.	DESCRIPTION	Qty
1	#01	40032199	X FEED BASE	1
2		40032202	Y LM GUIDE	2
3		40032205	X BELT PRESSER FIX PLATE	1
4	#01	40032201	X LM GUIDE	2
5		40032213	Y FEED BASE	2
6	#01	40032217	LOWER PLATE INSTALLING PLATE	1
7		B151902600G	HINGE STUD	2
8		B1816280000	GUIDE PIN	2
9		40032219	BELT RECEIVER	1
10		40032219	BELT RECEIVER	2
11		SM6030602TP	SCREW M3X0.5 L=6	16
12		SM6030802TP	SCREW M3X0.5 L=8	16
13		SM6041002TP	SCREW M4 L=10	8
14		SM6041002TP	SCREW M4 L=10	4
15		SM6041402TP	SCREW M4 L=14	8
16		SM1040870TP	SCREW	2
17		SM6051600SP	SCREW M5 L=16	2
18		SM6051000SP	SCREW	4
19		WP0320500SD	M3 WASHER	16
20		WP0320501SD	WASHER	16
21		WP0531000SD	WASHER M5	4
22		WP0531000SD	WASHER M5	2
23		40032238	X SLIT PLATE	1
24		SM6040602TP	SCREW M4 L=6	2
25	#02	40032218	LOWER PLATE INSTALLING PLATE	1
26		SM6040802TP	SCREW M4X0.7 L=8	2
27		WP0450801SD	WASHER 4.5X10X0.8	2
28		HD000570000	SENSOR	1
29		SL4031091SC	SCREW M3 X 10	1
30		40032239	Y SENSOR INSTALLING PLATE	1
31		SM6040802TP	SCREW M4X0.7 L=8	2
32		WP0450801SD	WASHER 4.5X10X0.8	2
33		HD00057000A	PHOTO SENSOR	1
34		SL4031091SC	SCREW M3 X 10	1
35		40032240	Y SLIT PLATE	1
36		SM6040602TP	SCREW M4 L=6	2
37	#02	40032209	X LM GUIDE	2
38		B4022221D00	FLAT CABLE CLAMP	3
39		SM6040650TP	SCREW	6
40		40032223	X LM GUIDE SUPPORT PLATE	1
41		SM6040802TP	SCREW M4X0.7 L=8	4
42	#01	40043098	Y STOPPER STAY	2
43	#01	SM6041802TP	SCREW M4 L=18	2
44	#01	B3013141H0A	WASHER	2
45	#01	SM6040802TP	SCREW M4X0.7 L=8	2
46		SM6040802TP	SCREW M4X0.7 L=8	4
47		EA9500B0100	CABLE BAND	7
48		HX00150000D	CABLE CLIP	2
49		SL4040891SC	SCREW M4 L=8	2
50	#02	40032200	X FEED BASE	1

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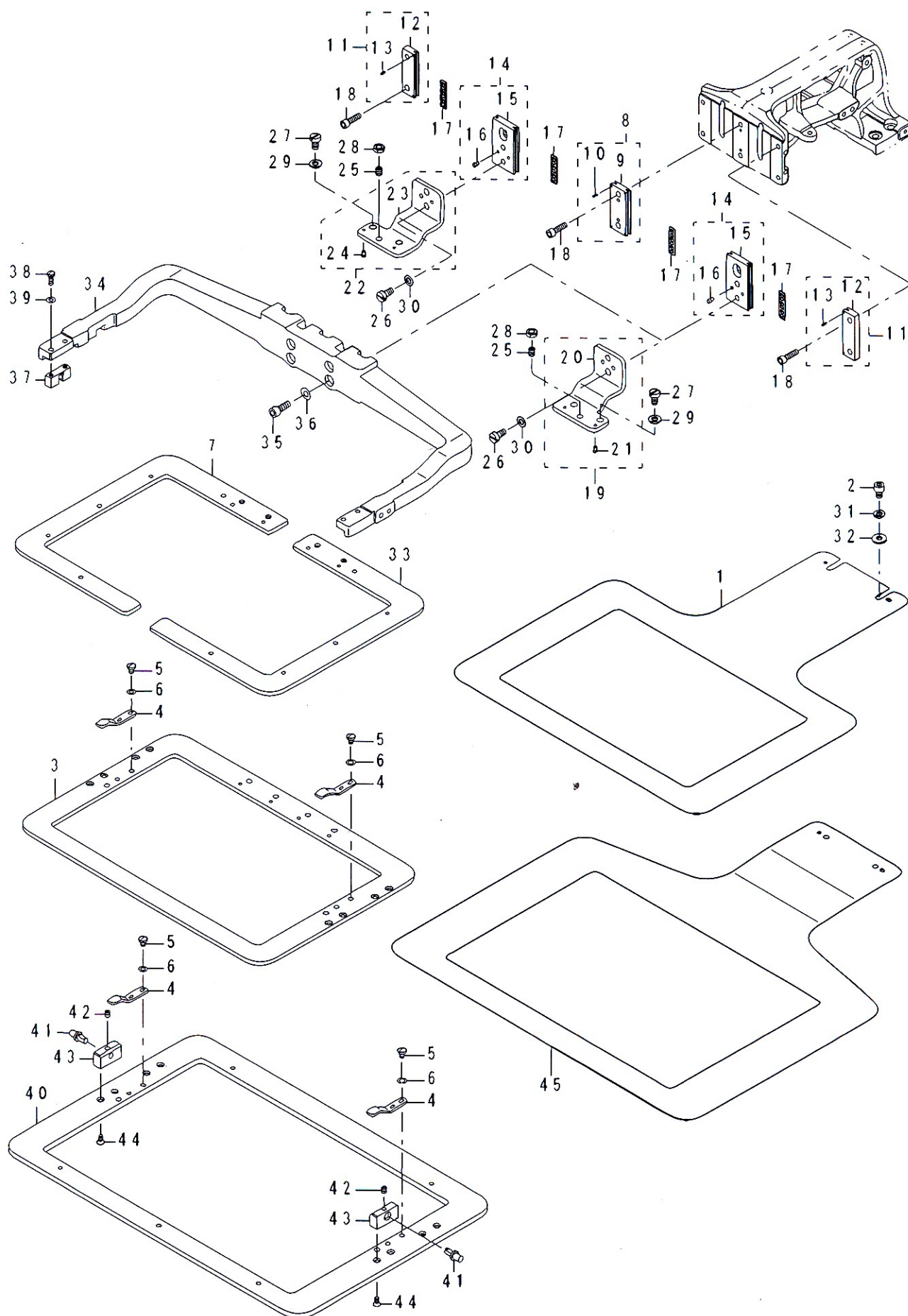
No	note	Parts No.	DESCRIPTION	Qty
1		B2504221D00	X DRIVE BRACKET	1
2		B2505221D00	DRIVEN BRACKET	1
3		40032192	X DRIVE SPLINE SHAFT	1
4	#01	40032194	X TIMING BELT	1
5		40057370	X DRIVE SPROCKET	1
6		40057371	X DRIVEN SPROCKET	1
7		40032197	Y DRIVEN SPROCKET	2
8		40032198	MOTOR INSTALLING PLATE	1
9		40032203	Y DRIVE SHAFT	1
10		B2525223C00	X DRIVE WHEEL	1
11	#01	40032206	Y TIMING BELT	2
12		B2534223C00	X DRIVEN WHEEL	1
13		40032210	X DRIVE BRACKET BASE	1
14		40032211	X DRIVEN BRACKET SPACER	2
15		40032212	X DRIVEN BRACKET BASE	1
16		40032215	Y DRIVE SPROCKET	2
17		40032216	Y DRIVEN GEAR	1
18		11272408	THRUST COLLAR	1
19		16992604	THRUST WASHER	2
20		22687701	SPRING SHAFT	2
21		22687701	SPRING SHAFT	1
22		B1802180000	BUSHING FRONT	3
23		40032221	Y DRIVE GEAR	1
24		GAT23301000	BEARING A 10	2
25		CS100081CSP	THRUST COLLAR ASM.	1
26	#01	40040227	X FEED MOTOR	1
27		SB108000500	RADIAL BEARING	4
28		SB108000500	RADIAL BEARING	2
29		SB110001300	BEARING	1
30		SB130000200	BEARING	1
31		SB130000300	BEARING	1
32		SB412000100	BEARING	1
33		SM6040602TP	SCREW M4 L=6	1
34		SM6041602TP	SCREW M4X0.7 L=16	8
35		SL6052092TN	SCREW	1
36		SM6051802TP	SCREW M5 L=18	2
37		SM4041055SP	SCREW	2
38		SM4042055SP	SCREW	2
39		SM4051255SP	SCREW M5 L=12	2
40		B2537221D00	Y DRIVE WHEEL SPACER	3
41		SM6041150TP	SCREW	4
42		SM6041802TP	SCREW M4 L=18	4
43		SM6041202TP	SCREW M4X0.7 L=12	4
44		SM8050412TP	SCREW M5 L=4	2
45		SM8050412TP	SCREW M5 L=4	2
46		SM8050812TP	SCREW M5X8	1
47		SM8060602TP	SCREW M6X6	2
48		SM8060602TP	SCREW M6X6	2
49		SM8060802TP	SCREW M6 L=8	2
50		SM8060812TP	SCREW M6 L=8	2
51		SM8060812TP	SCREW M6 L=8	4
52		SM6050800SP	SCREW M5 L=8	1
53		WP0482086SD	WASHER 4.8X11.5X2	4
54		WP0482086SD	WASHER 4.8X11.5X2	2
55		WP0501016SD	WASHER 5X10.5X1	2
56		WP0430801SC	WASHER 4.3X9X0.8	1
57		WS0410002KN	SPRING WASHER	1
58		40032191	Y DRIVEN BRACKET	2
59		WP0531001SC	WASHER	2
60		WP0450000SD	WASHER 4.5X8X0.5	8
61		40040228	Y FEED MOTOR	1
62		40043097	FAN INSTALLING PLATE B	1
63		40005401	FAN MOTOR ASSY	1
64		SM4033001SC	SCREW M3 L=30	4
65		SM4040655SP	SCREW M4 L=6	2
66		40005401	FAN MOTOR ASSY	1
67		SM4043501SN	SCREW M4 L=35	4
68		40043096	FAN INSTALLING PLATE A	1
69		SM6061202TN	BOLT	2
70		WP0651001SC	WASHER	2
71	#01	SM6040602TP	SCREW M4 L=6	1
72	#01	WP0482086SD	WASHER 4.8X11.5X2	1
73		WP0531000SD	WASHER M5	1
74		NM6040001SC	NUT M4	4
75		WP0430801SC	WASHER 4.3X9X0.8	4
76	#02	WP0450000SD	WASHER 4.5X8X0.5	1
77	#02	SM6040602TP	SCREW M4 L=6	1
78		NM6050001SP	NUT M5	1
79	#02	40057368	X TIMING BELT	1
80	#02	40057386	X FEED MOTOR ASM.	1
81		40057387	X FEED MOTOR	(1)
82		B2524223C00	MAGNET DAMPER	(1)
83	#02	40057369	Y TIMING BELT	1

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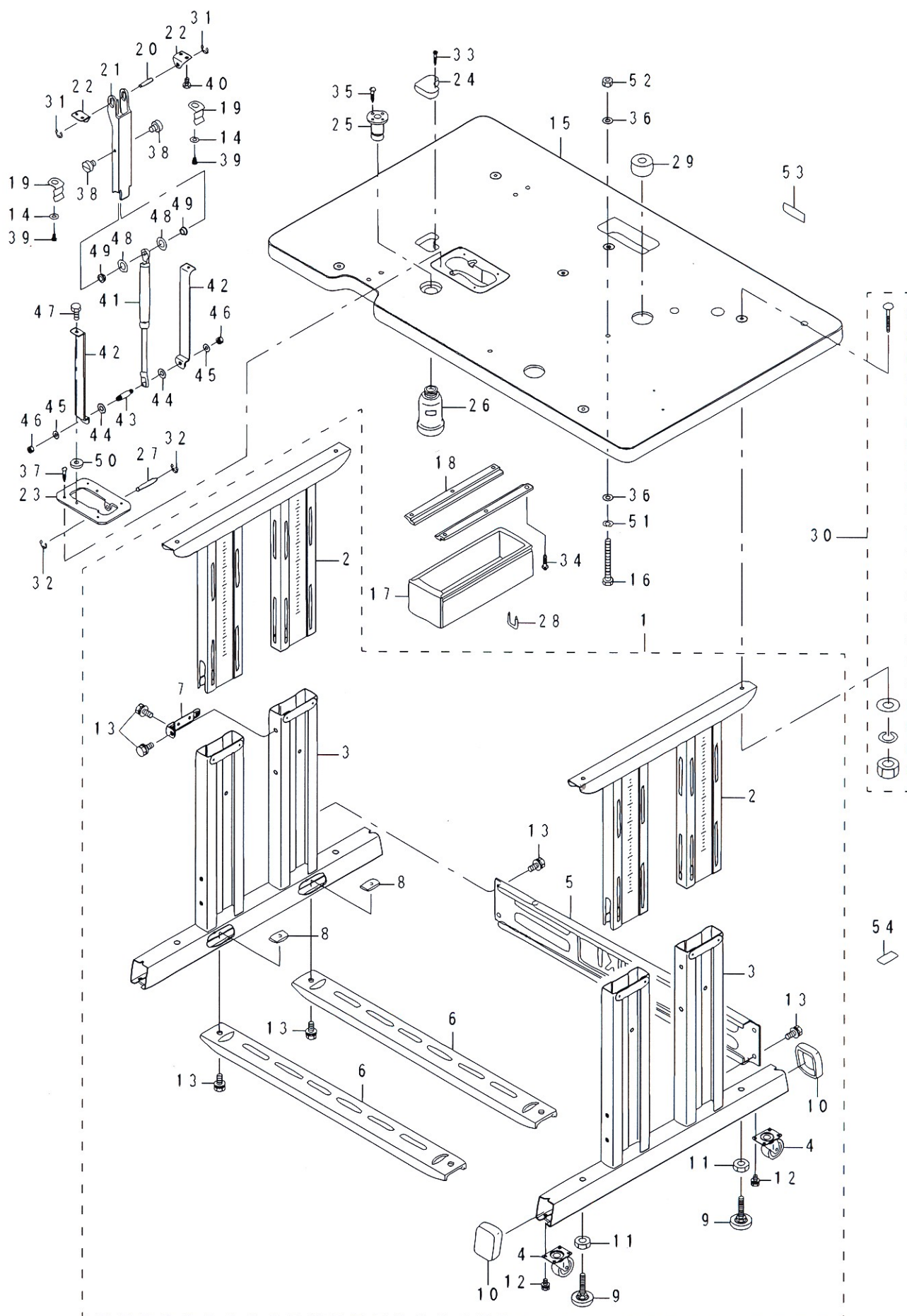
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1	#04	40044186	CLOTH FEED BASE 3020	1
2	#03	40034568	CLOTH FEED BASE 2516	1
3		40023644	CYLINDER KNUCKLE	2
4		B1504210000	CONNECTING SHAFT	2
5		B1403372000A	NEEDLE BAR BUSHING LOWER	1
6		B2576220000	SLIDER SPRING	1
7		26023408	FEED STUD	2
8		40023635	CYLINDER PIN	2
9		PA1602509A0	AIR CYLINDER	2
10		PJ046052503	HOSE ELBOW	4
11		B471122000C	AIR TUBE LABEL J03 LEFT	1
12		B471122000D	AIR TUBE LABEL J04 LEFT	1
13		B471122000G	AIR TUBE LABEL J03 RIGHT	1
14		B471122000H	AIR TUBE LABEL J04 RIGHT	1
15		RE0300000K0	E-RING 3	4
16		40032229	LIFTING LEVER A	2
17		40032230	LIFTING LEVER B	2
18		SM8050812TP	SCREW M5X8	2
19		SM6050800SP	SCREW M5 L=8	2
20		WP0531000SD	WASHER M5	2
21		B1816280000	GUIDE PIN	2
22		BT0400251EB	URETHANE HOSE BLACK	6.34
23		HX00233000B	CABLE BAND	1
24		HX002330000	CLIP	9
25		B2568223C00	AIR TUBE SUPPORT	1
26		SL6062592TN	SCREW	4
27		SM8050812TP	SCREW M5X8	2
28		SM6051000SP	SCREW	2
29		WP0531000SD	WASHER M5	2
30		RE0320000K0	E-RING 3.2	2
31	#02	PA1602510A0	AIR CYLINDER	1
32	#02	B25792290A0	THRUST BEARING	1
33	#02	PJ032052503	HOSE NIPPLE	2
34	#02	BT0400251EB	URETHANE HOSE BLACK	3.04
35	#02	B471122000F	AIR TUBE LABEL J05	1
36	#02	B471122000F	AIR TUBE LABEL J06	1
37	#02	PC012401000	SPEED CONTROLLER	1
38	#02	40034185	SHAFT	1
39	#02	WP0650876SD	WASHER 6.5X13X0.8	1
40	#02	40034186	INSTALLING PLATE	1
41	#02	SM6051000SP	SCREW	2
42	#02	CS079073BSH	THRUST COLLAR	1
43	#02	WP0431005SP	PLAIN WASHER 4.3X12X1	1
44	#02	B2518215000	BRACKET	1
45	#02	B2527215000	REGULATION SCREW	1
46	#02	B2518215A00	REGULATION PLATE	1
47	#02	WP0820816SD	WASHER 8.2X16X0.8	1
48	#02	B3012816000	NUT	1
49	#02	SS8110422TP	SCREW 11/64-40 L=4	2
50	#02	B2304205000	KNOB	1
51	#02	B1625220000	CYLINDER KNUCKLE	1
52	#02	40023635	CYLINDER PIN	1
53	#02	RE0300000K0	E-RING 3	2
54	#02	B2516215000	LEVER	1
55	#02	B185351200FA	HOOK SHAFT WASHER	1
56	#02	SM6040650TP	SCREW	1
57	#02	40032231	DRIVING LINK SHAFT	1
58	#02	B2548215000	BUSHING	1
59	#02	B2530215000	PRESSER PLATE	1
60	#02	NM6060003SC	NUT M6	1
61	#02	NM6050003SC	NUT M5X0.8	1
62	#01	PC012401000	SPEED CONTROLLER	2

1...#01 FOR AMS-221EHS / 2...#02 FOR AMS-221EHL ESL / 3...#03 FOR AMS-221EHS EHL ESL / 4...#04 FOR AMS-221E-3020 / 5... /



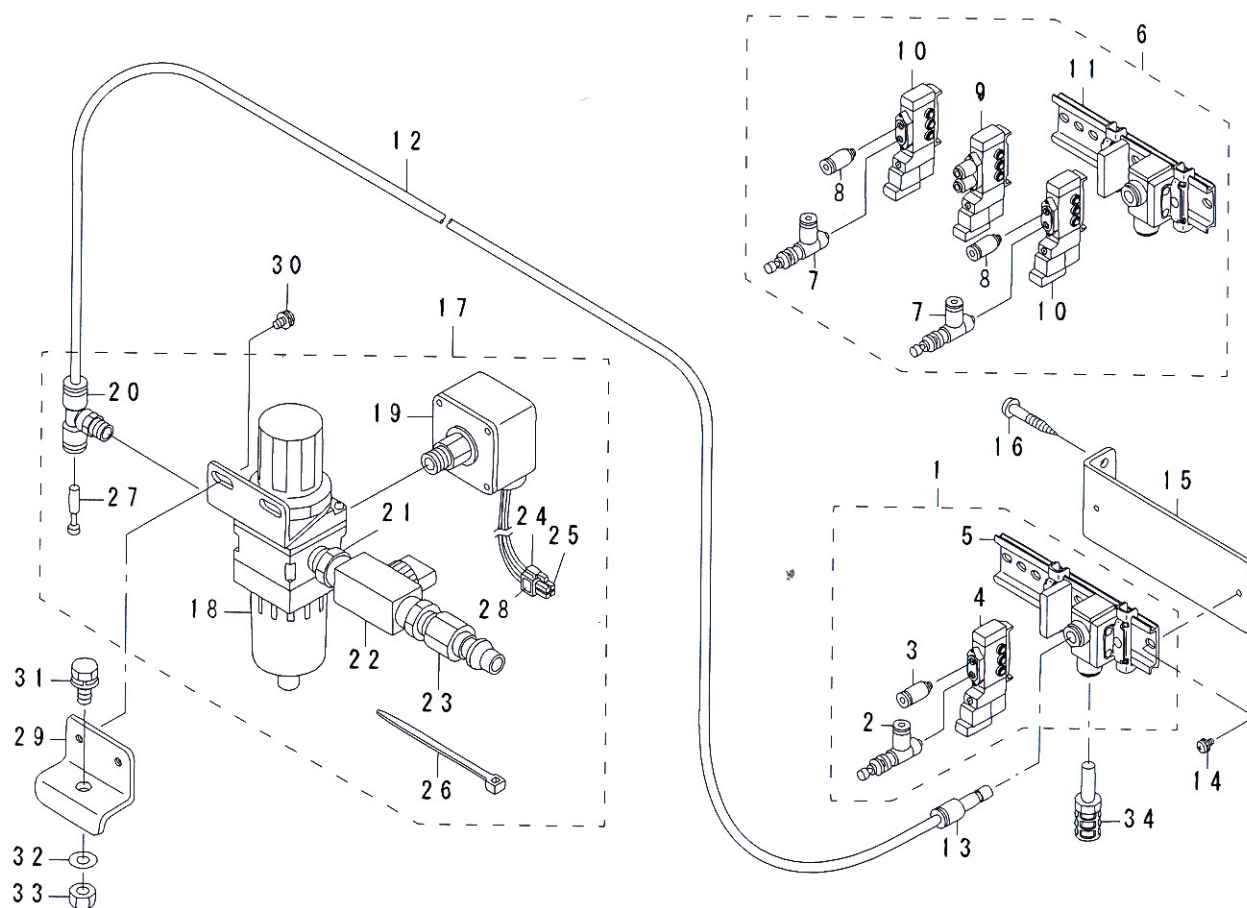
No	note	Parts No.	DESCRIPTION	Qty
1	#03	40032226	LOWER PLATE 2615	1
2		SM6060802TP	SCREW M6 L=8	2
3	#01	40032842	FEEDING FRAME 2516	1
4	#05	B2558220000	PLASTIC BLANK PLATE	2
5	#05	SM4050655SP	SCREW M5 L=6	4
6	#05	WP0531000SD	WASHER M5	4
7	#02	40032844	2 STEP FEEDING FRAME 2516	1
8		B26132150A0	WORK CLAMP FOOT PLATE A ASM.	1
9		B2613215000	WORK CLAMP FOOT PLATE A	(1)
10		PS0150065KP	SPRING PIN 1.5X6	(4)
11		B25672150A0	WORK CLAMP FOOT PLATE B ASM.	2
12		B2567215000	WORK CLAMP FOOT PLATE B	(1)
13		PS0150065KP	SPRING PIN 1.5X6	(2)
14		40032839	SLIDE PLATE ASM.	2
15		40032840	SLIDE PLATE	(1)
16		B1816280000	GUIDE PIN	(2)
17		B2513215000	BEARING	4
18		SM6051802TP	SCREW M5 L=18	6
19	#03	40032835	RECEIVER PLATE RIGHT ASM.	1
20		40032836	RECEIVER PLATE RIGHT	(1)
21		B1816280000	GUIDE PIN	(2)
22	#03	40032837	RECEIVER PLATE LEFT ASM	1
23		40032838	RECEIVER PLATE LEFT	(1)
24		B1816280000	GUIDE PIN	(2)
25	#03	SM8060812TP	SCREW M6 L=8	2
26	#03	SM6061200SP	SCREW	4
27	#03	SM6061010TP	SCREW M6 L=10	4
28	#03	NM6060003SC	NUT M6	2
29	#03	WP0641601SD	WASHER M6	4
30	#03	WP0651056SD	WASHER 6.5X11X1	4
31		WS0610002KP	SPRING WASHER	2
32		WP0611626SP	WASHER 15X6X1.6	2
33	#02	40044329	2 STEP FEEDING FRAME 2516 B	1
34	#04	40051500	OUTOR FRAME ARM	1
35	#04	SM6061602TP	SCREW M6 L=16	4
36	#04	WP0641600SC	WASHER 6.4X12.5X1.6	4
37	#04	40051770	FEEDING FRAME BALL CATCH	2
38	#04	SM4041255SP	SCREW M4 L=12	4
39	#04	WP0450000SD	WASHER 4.5X8X0.5	4
40	#04	40032843	FEEDING FRAME 3020	1
41	#04	B2560220000	SUPPORT PIN	2
42	#04	SM8050512TP	SCREW	2
43	#04	40051769	FEEDING FRAME SUPPORT BEARING	2
44	#04	SM1040870TP	SCREW	4
45	#04	40051782	LOWER PLATE 3020	1

1...#01 FOR AMS-221EHS / 2...#02 FOR AMS-221EHL ESL / 3...#03 FOR AMS-221EHS EHL ESL / 4...#04 FOR AMS-221E-3020 / 5...#05 FOR AMS-221EHS AMS-221E-3020 / 6... /



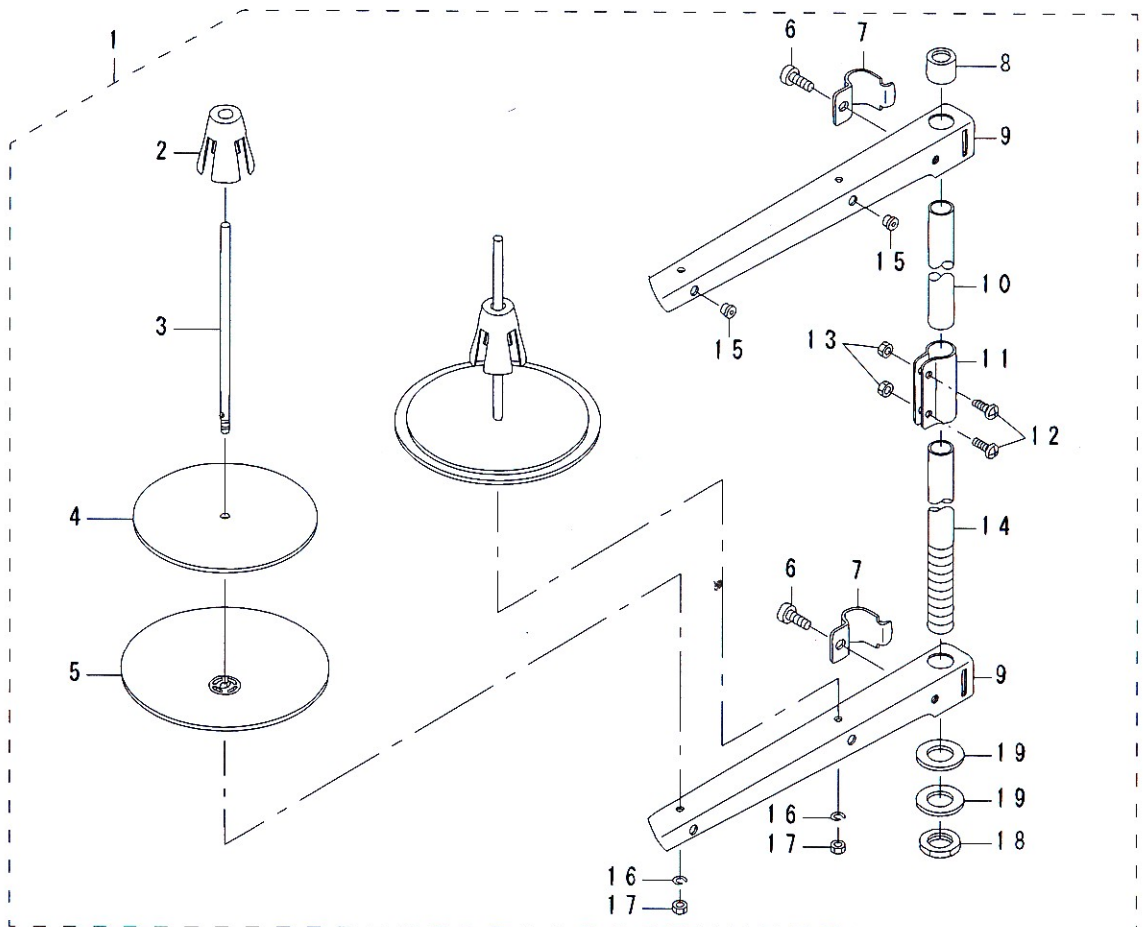
No	note	Parts No.	DESCRIPTION	Qty
1		B8101221DA0	STAND ASM.	1
2		B8102221DA0	UPPER STAND COMPL.	(2)
3		B8103221DA0	STAND COMPL.	(2)
4		B8150221D00	CASTER	(4)
5		11158300	STAND SIDE SUPPORT	(1)
6		11158409	STAND SIDE SUPPORT	(2)
7		11158516	UPPER STAND PLATE	(4)
8		17007402	NUT	(4)
9		17833658	ADJUSTING BOLT ASM.	(4)
10		B8110373N00	CAP	(4)
11		NM6120003SE	NUT M12	(4)
12		SL9061293SE	WASHER HEXAGONAL BOLT	(16)
13		SL9082093SE	SCREW	(20)
14		WP0450801SD	WASHER 4.5X10X0.8	2
15		40032242	TABLE	1
16		SM9087533SC	SCREW M8 L=75	1
17		11155108	DRAWER	1
18		11155207	DRAWER SUPPORT	2
19		13502109	BED COVER B SPRING	2
20		26223701	LIFTING LEVER SHAFT	1
21		B8115215000	FRAME BRACKET BAR	1
22		B8162220000	LIFTER BRACKET B	2
23		B8168215000	BRACKET BASE	1
24		B8171223C00	RUBBER ABSORBER	1
25		B8202205000	OIL MANAGEMENT	1
26		B9121012000	OIL CAN	1
27		D2502232D00	SHAFT BLOCK SHAFT	1
28		D8204555D00	DRAWER STOPPER	1
29		G5151171000	CUSHION	2
30		MTJMS00000S	SCREW SET	4
31		RE0700000K0	E-RING 7	2
32		RE0700000K0	E-RING 7	2
33		SK1382501SE	WOOD SCREW D=3.8 L=25	1
34		SK3311600SC	WOOD SCREW D=3.1 L=16	6
35		SK3311600SC	WOOD SCREW D=3.1 L=16	2
36		WP0841600SE	WASHER 8 4X15.5X1.6	2
37		SK3452500SC	WOOD SCREW D=4.5 L=25	4
38		SS6110510SP	SCREW 11/64-40 L=5	2
39		SM4040855SP	SCREW	2
40		SM9061003CP	SCREW M6 L=10	4
41		B8160229000	GAS SPRING	1
42		B8161220000	LIFTER BRACKET A	2
43		B8163220000	LIFTER PIVOT PIN	1
44		WP0841600SE	WASHER 8 4X15.5X1.6	2
45		WP0641601SC	WASHER	2
46		NM6060002SE	NUT M6	2
47		SM9061403SC	SCREW M6 L=14	2
48		WP0820816SD	WASHER 8.2X16X0.8	2
49		11023603	BELT COVER COLLAR	2
50		WP0704016SP	WASHER 7X20X4	2
51		WS0820002KN	SPRING WASHER M8	1
52		NM6080001SC	NUT M8X1.25	1
53	#01	CM500100001	CE MARKING LABEL	1
54		16870206	GRAVITY SEAL	1

1...#01FOR JE / 2... /

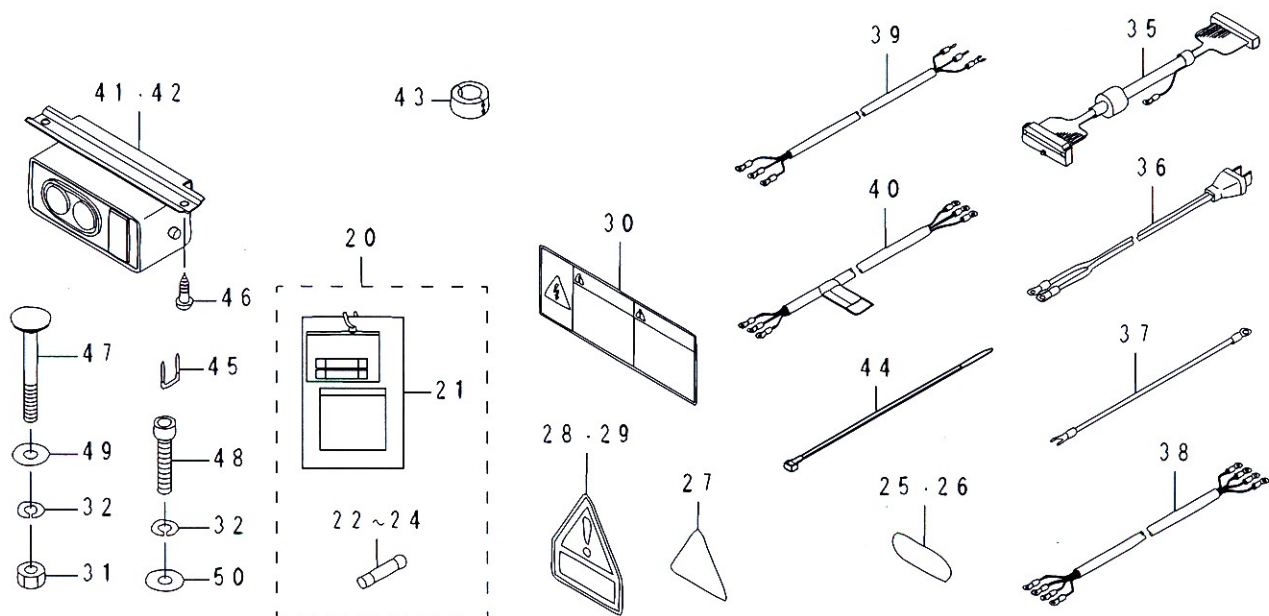
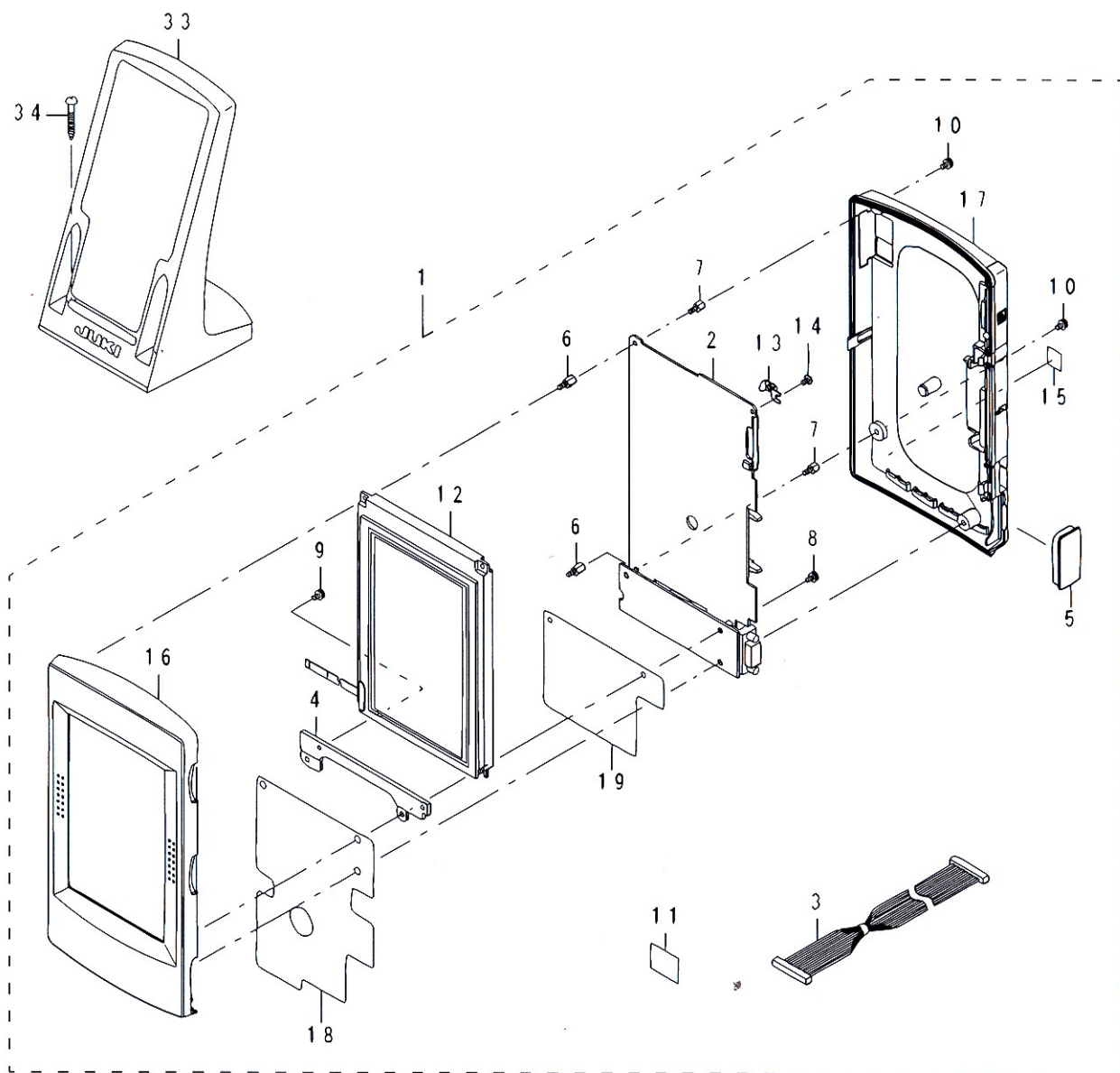


No	note	Parts No.	DESCRIPTION	Qty
1	#01	40032232	SOLENOID VALVE A ASM	1
2		PF070501000	PRESSURE DECREASING VALVE	(1)
3		PJ301040505	HALF UNION	(1)
4		PV150209100	SOLENOID VALVE	(1)
5		PV915005000	SOLENOID VALVE INSTALLING BASE	(1)
6	#02	40032233	SOLENOID VALVE B ASM	1
7		PF070501000	PRESSURE DECREASING VALVE	(2)
8		PJ301040505	HALF UNION	(2)
9		PV150209000	5 PORT SOLENOID VALVE	(1)
10		PV150209100	SOLENOID VALVE	(2)
11		PV915005000	SOLENOID VALVE INSTALLING BASE	(1)
12		BT0600401EB	TUBE	0.6
13		PJ301060003	REDUCER	1
14		SL4040891SC	SCREW M4 L=8	2
15		40030950	SOLENOID VALVE FITTING BASE	1
16		SK3452500SC	WOOD SCREW D=4.5 L=25	2
17		40030951	FILTER REGULATOR ASM	1
18		PF0552040B0	FILTER REGULATOR	(1)
19		G8124270000	AIR PRESSUE SWITCH	(1)
20		PJ305065202	TEE	(1)
21		PJ030520001	RING JOINT (NIPPLE)	(1)
22		G5430116000	AIR COCK	(1)
23		PJ309005203	QUICK JOINT PLUG	(1)
24		HK034610040	HOUSING	(1)
25		HK034640000	PIN CONTACT	(3)
26		EA9500B0100	CABLE BAND	(5)
27		PX950009000	PLUG	(1)
28		E2678453000	CONNECTOR MARKER J78	(1)
29		40023662	FILTER INSTALLING PLATE	1
30		SL4051091SC	SCREW M5X0.8 L=10	2
31		SL9082093SE	SCREW	1
32		WP0871602SE	WASHER 8.7X18X1.6	1
33		NM6080721SE	NUT M8	1
34	#03	PX050003000	SILENCER	1

1...#01 FOR AMS-221EHS AMS-221E-3020 / 2...#02 FOR AMS-221EHL ESL / 3...#03 FOR JE / 4... /

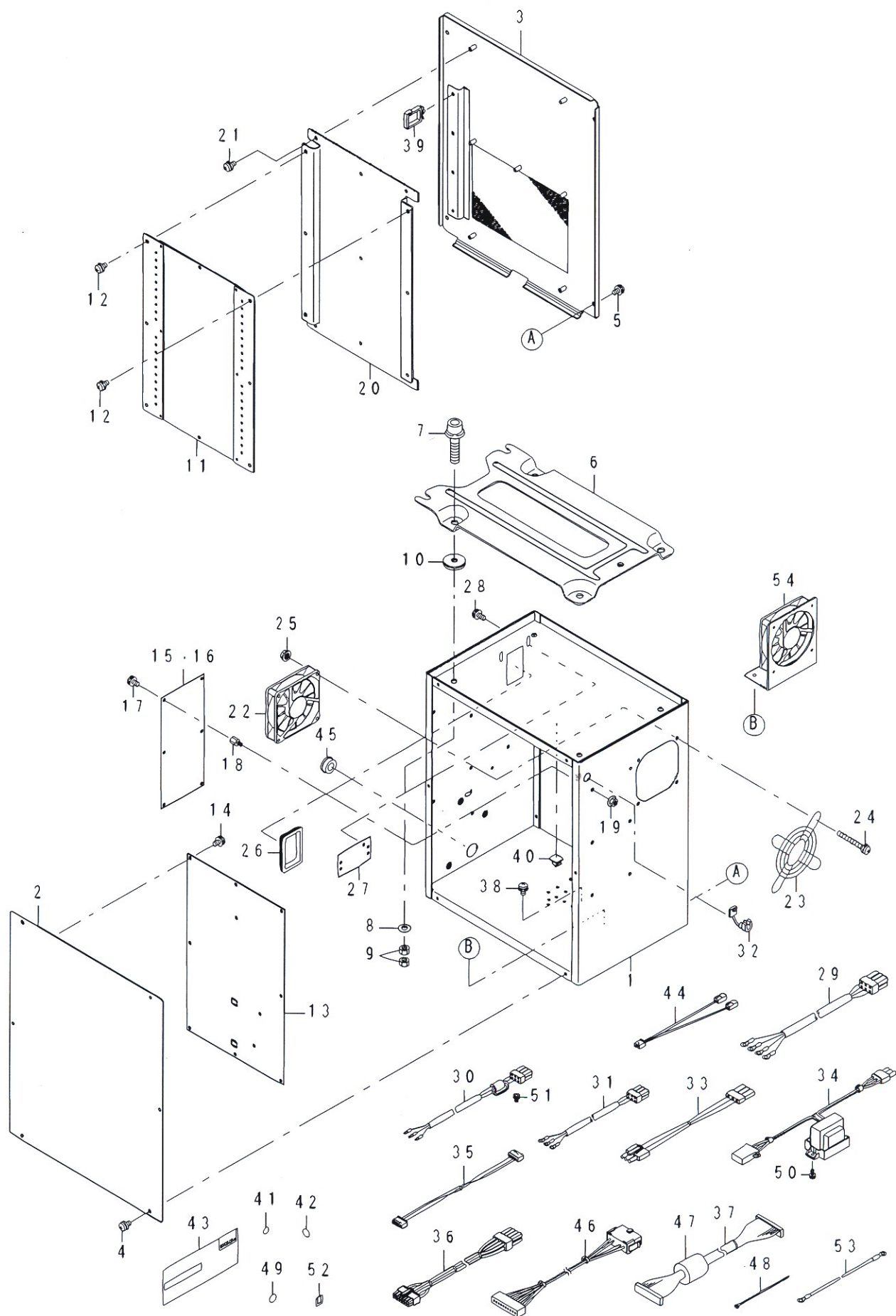


No	note	Parts No.	DESCRIPTION	Qty
1		22930358	THREAD STAND ASM.	1
2		22931109	SPOOL RETAINER	(2)
3		22931000	SPOOL PIN	(2)
4		22930903	SPOOL REST CUSHION	(2)
5		22930804	SPOOL REST	(2)
6		SM6061610SC	SCREW M6 L=16	(2)
7		22930705	THREAD GUIDE ARM JOINT	(2)
8		22931406	SPOOL REST ROD RUBBER CAP	(1)
9		22930507	SPOOL REST ARM	(2)
10		22930408	SPOOL REST ROD UPPER	(1)
11		22931307	SPOOL REST ROD JOINT	(1)
12		SM4051405SE	SCREW M5 L=14	(2)
13		NM6050001SE	NUT M5	(2)
14		22930309	SPOOL REST ROD LOWER	(1)
15		22931208	THREAD GUIDE	(2)
16		WS0510002KN	SPRING WASHER	(2)
17		NM6050001SE	NUT M5	(2)
18		NM6160511SE	NUT M16X1.5	(1)
19		WP1702600S0	WASHER 17X30X2.6	(2)



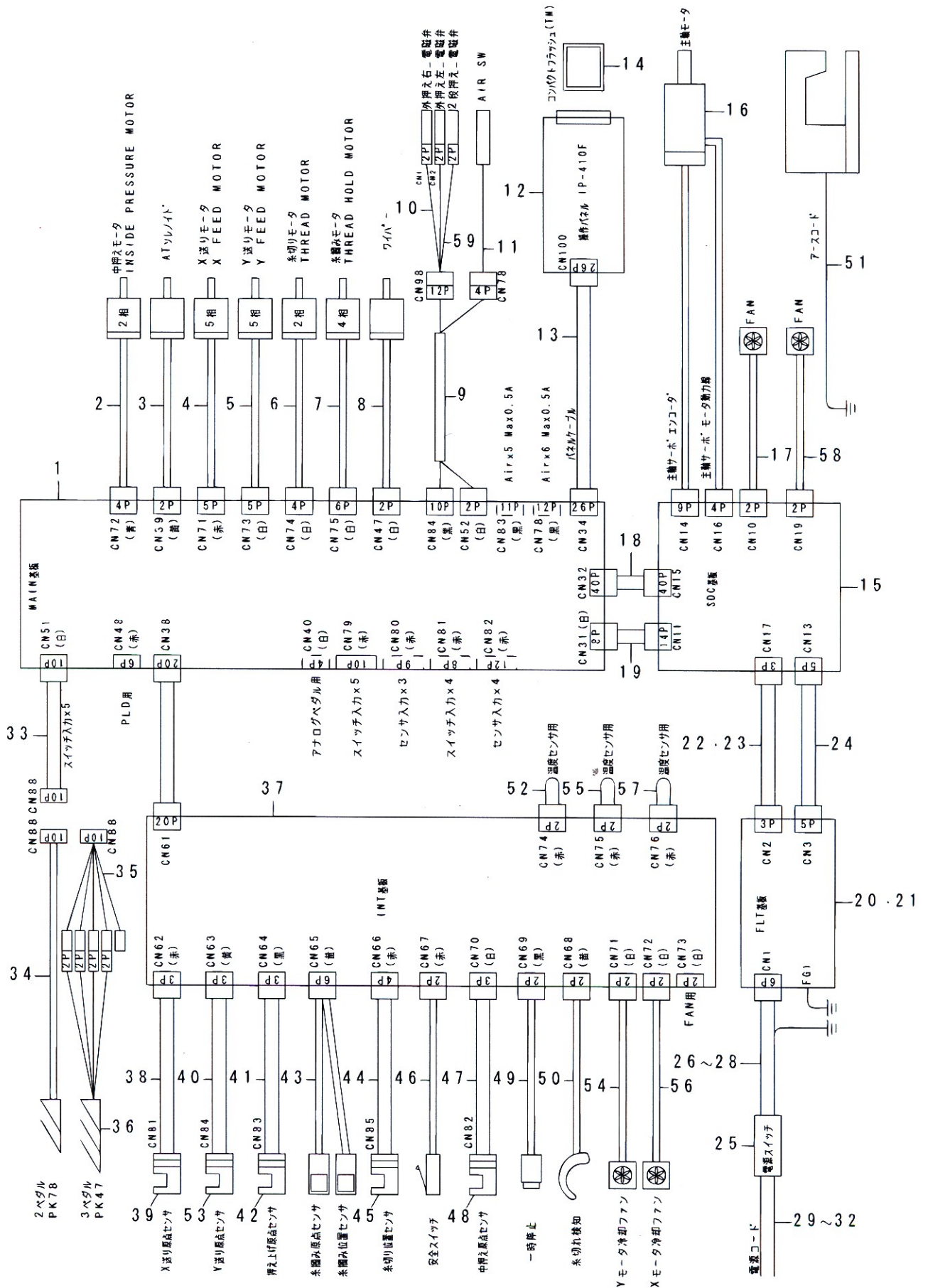
No	note	Parts No.	DESCRIPTION	Qty
1		40015756	IP-410F STD	1
2		40042796	PANEL PCB A ASSY	(1)
3		40000146	LCD CABLE ASSY	(1)
4		40030926	LCD HOLDER BOARD	(1)
5		40005848	D-SUB 9P COVER	(1)
6		HX00354000N	SPACER	(5)
7		HX00354000S	SPACER	(2)
8		SL4030691SC	SCREW M3X6	(1)
9		SL4030691SC	SCREW M3X6	(2)
10		SL4030681SC	SCREW M3 L=6	(4)
11		HX002680000	CONDUCTIVE TAPE	(0.02)
12		40051330	IP-410 LCD ASSY	(1)
13		40044971	REAR CASE PLATE	(1)
14		SM4030501SF	SCREW M3 L=5	(1)
15		CM600100101	WEEE MARK LABEL S	(1)
16		40046076	IP-410 FRONT CASE ASSY	(1)
17		40046088	IP-410 REAR CASE ASSY	(1)
18		40051333	EMC SHIELDING SHEET	(1)
19		40051332	ISOLATION SHEET B	(1)
20		40000097	OPTION B ASSY	1
21		M300451100A	VOLTAGE INDICATION CARD A	(1)
22		HF00130315S	FUSE 3.15A 250V REF. NO.112	(1)
23		HF003000200	FUSE 2A (220/240V)	(1)
24		HF001301500	SLO-BLO FUSE	(1)
25	#01	BME01100000	VOLTAGE INDICATION SEAL	1
26	#02	BME03200000	VOLTAGE INDICATION SEAL	1
27	#07	CM300400601	VOLTAGE CAUTION LABEL	1
28	#02	CM300400701	VOLTAGE CAUTION LABEL	1
29	#07	CM300100003	VOLTAGE WARNING LABEL(25)	1
30	#06	CM300100401	LABEL 3 (LARGE)	1
31		NM6080002SC	NUT M8	2
32		WS0820002KR	SPRING WASHER M8	3
33		40035024	OPERATION BOX FIXED PLATE/BIAS	1
34		SK3413201SE	WOOD SCREW D=4.1 L=32	2
35		40015797	PANEL CABLE ASSY L	1
36	#01	M90355800A0	POWER SOURCE CORD ASM.	1
37	#01	M90345800A0	GROUND CORD ASM.	1
38	#02	M90175800A0	POWER CABLE ASM.	1
39	#03	40005390	JE POWER CABLE ASM	1
40	#04	40023371	SINGLE PHASE POWER CORD ASSY	1
41	#05	HA004250000	SWITCH	1
42	#03	HA005820000	SWITCH	1
43	#03	HN002460000	CORES	1
44		HX00065000A	CABLE CLIP	2
45		MA011532000	CORD STAPLE	5
46		SK3512001SE	WOOD SCREW D=5.1 L=20	2
47		MTSHJ100003	BOLT	2
48		SM6084002TN	SCREW M8 L=40	1
49		WP0852086SC	WASHER M8	2
50		WP0841601SC	WASHER 8.4X17.4X1.6	1

1...#01 FOR USE IN JAPAN (1-PHASE 100V) / 2...#02 FOR USE IN JAPAN (3-PHASE 200V) JUS (3-PHASE 220V) / 3...#03 FOR CE (1-PHASE 230V) / 4...#04 FOR GENERAL EXPORT (1-PHASE 220V/230V/240V) / 5...#05 EXCEPT CE (1-PHASE 230V) / 6...#06 FOR USE IN JAPAN (1-PHASE 100V 3-PHASE 200V) JUS (3-PHASE 220V) / 7...#07 FOR CE (1-PHASE 230V) GENERAL EXPORT (1-PHASE 220V/230V/240V) / 8... /



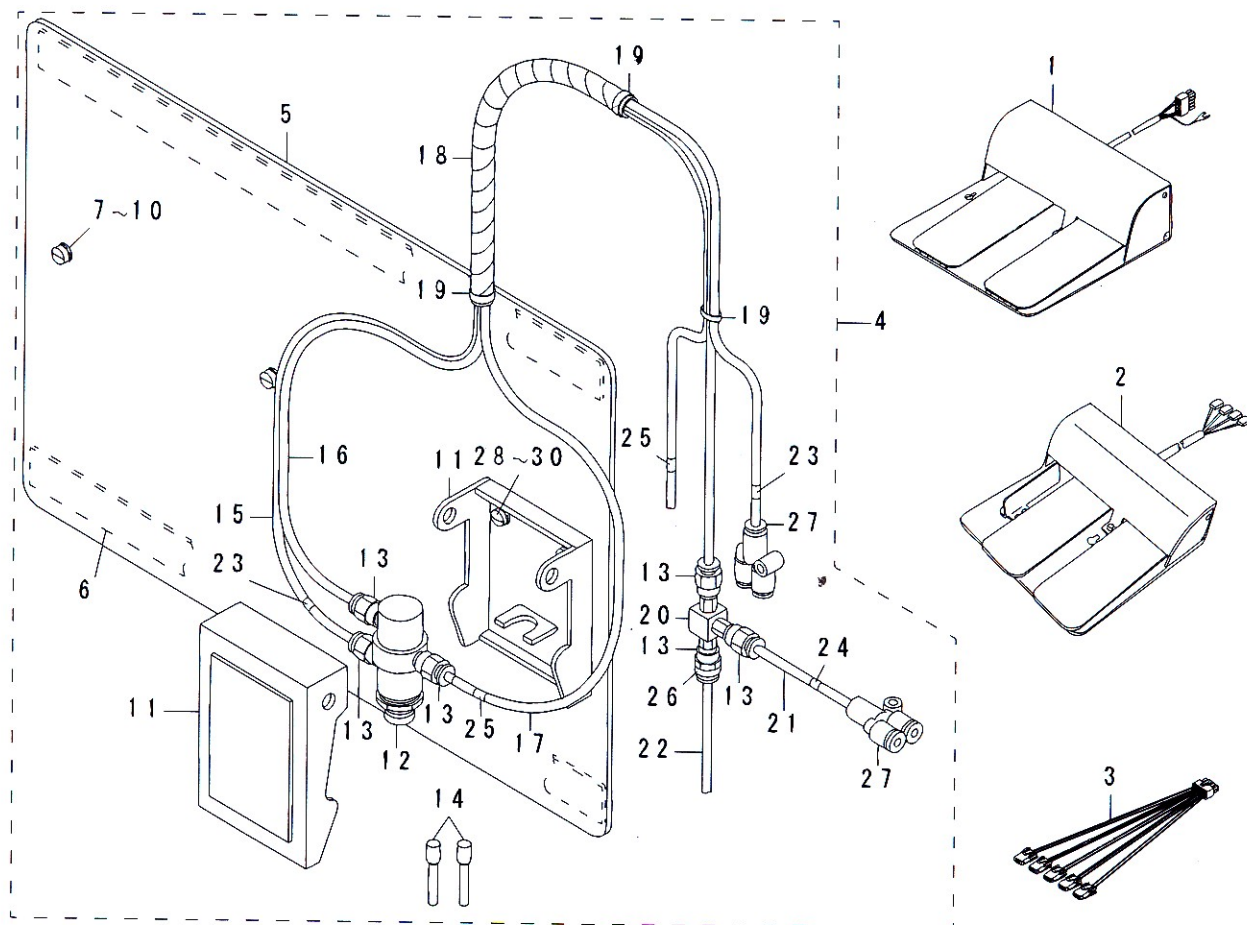
No	note	Parts No.	DESCRIPTION	Qty
1		40003451	CONTROL BOX	1
2		40003452	CONTROL BOX FRONT COVER	1
3		40003453	CONTROL BOX REAR COVER	1
4		SL4040891SC	SCREW M4 L=8	6
5		SL4040891SC	SCREW M4 L=8	4
6		M3801476000	TRANSMISSION BOX FITTING PLATE	1
7		SL6083092TN	SCREW	4
8		WP0841601SC	WASHER 8.4X17.4X1.6	4
9		NM6080001SC	NUT M8X1.25	8
10		M4206461000	WASHER	4
11		40031483	MAIN PCB ASSY	1
12		SL4040891SC	SCREW M4 L=8	6
13		40038663	SDC PCB B ASSY	1
14		SL4040881SC	SCREW M4 L=8	10
15	#01	40000056	FLT-T PCB A ASSY	1
16	#02	40000046	FLT-S PCB A ASSY	1
17		SL4040881SC	SCREW M4 L=8	6
18		HX003390000	STUD	6
19		NM3040520SC	NUT M4	6
20		40005706	MAIN PCB HOLDER PLATE	1
21		SL4040881SC	SCREW M4 L=8	5
22		40005401	FAN MOTOR ASSY	1
23		HM000480010	FINGER GUARD	1
24		SL4043591SC	SCREW	4
25		NM3040520SC	NUT M4	4
26		HX004070000	BUSH	1
27		17845009	CORD FITTING PLATE	1
28		SL4041091SC	SCREW M4 L=10	2
29	#01	40005391	POWER CORD 3P ASSY	1
30	#03	40005392	POWER CORD 1P ASSY	1
31	#04	40005388	POWER CORD 1P220V ASSY	1
32		HX00410000A	STRAIN RELIEF BUSHING	1
33	#05	40005393	FLT-SDC CORD P ASSY	1
34	#03	40012038	REACTOR CORD ASSY	1
35		40005394	FLT-SDC CORD S ASSY	1
36		40005726	SDC-MAIN CORD P ASSY	1
37		40005727	SDC-MAIN CORD S ASSY	1
38		SL4040891SC	SCREW M4 L=8	4
39		HX005110000	WIRE SADDLE	3
40		E9607603000	STICKER (SMALL)	1
41		E9567319000	EARTH MARK	1
42		40003458	MASK SEAL	16
43		40015603	RATING LABEL (BLANK)	1
44		40031485	FAN POWER CABLE	1
45		HX00326000K	DOME PLUG	1
46		40031465	SW RELAY CORD ASM	1
47		HN001490000	CLAMP FILTER (L)	1
48		EA9500B0100	CABLE BAND	1
49	#03	CM200100001	PE MARK LABEL	1
50	#03	SL4041091SC	SCREW M4 L=10	2
51	#03	SL4041081SC	SCREW M4 L=10	1
52	#03	CM600100101	WEEE MARK LABEL S	1
53		M90295800A0	FDD EARTH CORD ASM	1
54		40009814	HIGHT TEMPERATURE DISTRICTS FA	1

1...#01FOR 1-PHASE/3-PHASE / 2...#02FOR 1-PHASE / 3...#03FOR CE / 4...#04FOR GENERAL EXPORT
/ 5...#05FOR 1-PHASE/3-PHASE, 单相/三相 一般輸出 / 6... GENERAL EXPORT / 7... /



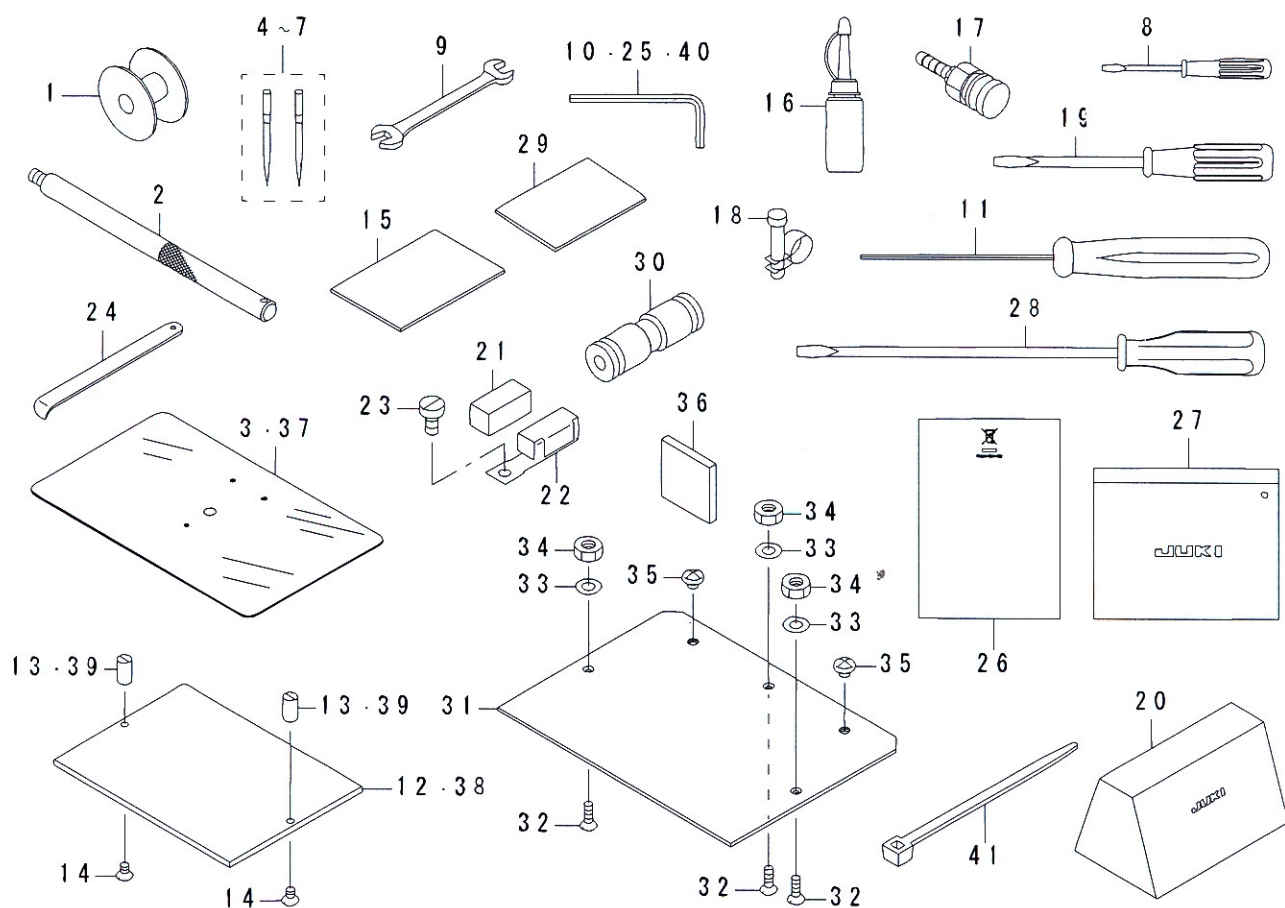
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1		40031483	MAIN PCB ASSY	1
2		40040226	INSIDE PRESSURE MOTOR	1
3		40032539	AT SOLENOID	1
4		40040227	X FEED MOTOR	1
5		40040228	Y FEED MOTOR	1
6		40029629	PRESSURE FOOT MOTOR	1
7		40029630	THREAD HOLD MOTOR	1
8		40043359	WIPER ASM	1
9		40048528	AIR RELAY CABLE ASM	1
10		40048529	VALVE RELAY CORD ASM	1
11		40030951	FILTER REGULATOR ASM	1
12		40015756	IP-410F STD	1
13		40015797	PANEL CABLE ASSY L	1
14		40050647	COMPACTFLASH(TM)	1
15		40038663	SDC PCB B ASSY	1
16		40029108	SERVO MOTOR	1
17		40005401	FAN MOTOR ASS'Y	1
18		40005727	SDC-MAIN CORD S ASSY	1
19		40005726	SDC-MAIN CORD P ASSY	1
20	#01	40000056	FLT-T PCB A ASS'Y	1
21	#02	40000046	FLT-S PCB A ASS'Y	1
22	#05	40005393	FLT-SDC CORD P ASS'Y	1
23	#03	40012038	REACTOR CORD ASSY	1
24		40005394	FLT-SDC CORD S ASS'Y	1
25		HA004250000	SWITCH	1
26	#01	40005391	POWER CORD 3P ASSY	1
27	#03	40005392	POWER CORD 1P ASS'Y	1
28	#04	40005388	POWER CORD 1P220V ASSY	1
29	#06	M90355800A0	POWER SOURCE CORD ASM	1
30	#07	M90175800A0	POWER CABLE ASM	1
31	#03	40005390	JE POWER CABLE ASM	1
32	#04	M90245800A0	POWER CABLE ASM 100V	1
33		40031465	SW RELAY CORD ASM	1
34		40033831	PK78 PEDAL SWITCH ASM	1
35		40033875	PK47 RELAY CABLE ASM	1
36		GPK470010AB	3-PEDAL ASM	1
37		40040230	INT PCB ASM	1
38		40040222	X SENSOR CABLE ASM	1
39		HD00057000A	PHOTO SENSOR	1
40		40040223	Y SENSOR ASM	1
41		40040238	PF SENSOR CABLE ASM	1
42		HD00057000A	PHOTO SENSOR	1
43		40040224	TH SENSOR ASM	1
44		40032509	TT SENSOR CABLE ASM	1
45		HD002230000	PHOTO SENSOR	1
46		40029633	SAFETY SW CORD ASM	1
47		40040240	IP SENSOR CABLE ASM	1
48		HD00057000A	PHOTO SENSOR	1
49		40040242	STOP SW ASM	1
50		40040225	THB SENSOR CABLE ASM	1
51		40005712	EARTH CODE ASM	1
52		40040237	SHORT CONNECTOR	1
53		HD00057000A	PHOTO SENSOR	1
54		40005401	FAN MOTOR ASS'Y	1
55		40040237	SHORT CONNECTOR	1
56		40005401	FAN MOTOR ASS'Y	1
57		40040237	SHORT CONNECTOR	1
58		40005401	FAN MOTOR ASS'Y	1
59	#08	40035324	SOLENOID VALVE CONNECTER ASM	1

1...#01FOR 1-PHASE/3-PHASE / 2...#02FOR 1-PHASE / 3...#03FOR CE / 4...#04FOR GENERAL EXPORT
/ 5...#05FOR 1-PHASE/3-PHASE GENERAL EXPORT / 6...#06FOR 1-PHASE(100V) / 7...#07FOR 3-PHASE
(200V/220V) / 8...#08FOR AMS-221EHL ESL / 9... /



No	note	Parts No.	DESCRIPTION	Qty
1	#01	40033831	PK78 PEDAL SWITCH ASM.	1
2	#02	GPK470010AB	3-PEDAL ASM.	1
3	#02	40033875	PK47 RELAY CABLE ASM.	1
4	#01	40042352	MECHANICAL VALVE UNIT	1
5		D8001D15A0Y	PEDAL BASE	(1)
6		D8002D15A0Y	PEDAL CUSHION	(2)
7		SS6111210SP	SCREW 11/64-40 L=12	(2)
8		WP0450801SD	WASHER 4.5X10X0.8	(2)
9		WS0451040KP	SPRING WASHER 4.5X8.5X1	(2)
10		WP0553216SD	WASHER	(2)
11		PX020002000	ACTUATOR	(1)
12		PV010502000	AIR VALVE	(1)
13		PJ301040501	HALF UNION M5 D=4	(6)
14		PX500014000	PLUG	(2)
15		BT0400251EB	URETHANE HOSE BLACK	(1.9)
16		BT0400251EB	URETHANE HOSE BLACK	(1.8)
17		BT0400251EB	URETHANE HOSE BLACK	(1.9)
18		HX00314000A	SPIRAL TUBE	(0.6)
19		FA9500B0100	CABLE BAND	(3)
20		GEP01013000	VALVE	(1)
21		BT0400251EB	URETHANE HOSE BLACK	(0.1)
22		BT0400251EB	URETHANE HOSE BLACK	(0.1)
23		18035204	WIRE MARK (3)	(2)
24		18035303	WIRE MARK (4)	(1)
25		18035600	WIRE MARK (7)	(2)
26		18035709	WIRE MARK (8)	(1)
27		PJ308040002	QUICK COUPLING	(2)
28		WP0450801SD	WASHER 4.5X10X0.8	(2)
29		WS0451040KP	SPRING WASHER 4.5X8.5X1	(2)
30		SS7111120TP	SCREW	(2)

1...#01 FOR AMS-221EHS AMS-221E-3020 / 2...#02 FOR AMS-221EHL ESL / 3... /



No	note	Parts No.	DESCRIPTION	Qty
1		B1806210D00	BOBBIN	1
2		40044920	HEAD GRIP	1
3	#08	B1170221D00	NEEDLE PLATE COVER SHEET	1
4	#01	MDP500B1402	NEEDLE DPX5#14-2	1
5	#02	MDP170B1802	NEEDLE DPZ17#18-2	1
6	#03	MC200501002	NEEDLE 134 #100-2	1
7	#04	MC372001102	NEEDLE SY3355 #110-2	1
8		22933204	SCREW DRIVER SMALL	1
9		B9113012000	WRENCH (9X10)	1
10		B9140372000	HEXAGONAL WRENCH SMALL	1
11		40032763	HEXAGONAL DRIVER(1.5)	1
12	#06	40035093	PLASTIC BLANK 2516	1
13	#06	40035092	INSTALLING PIN	2
14	#10	SM1040650TP	SCREW	2
15		B2564223C00	SPONGE	1
16		B91212200A0	OILER (CONTAINING NO.2 OIL)	1
17		PJ309520001	SOCKET	1
18		PB000010000	HOSE BAND	1
19		22933105	SCREW DRIVER MIDDLE	1
20		40027770	VINYL COVER	1
21		B1131528000	FELT	1
22		10102200	THREAD GUIDE F	1
23		SM6040860TP	SCREW M4 L=8	1
24		B9101490000	DRIVER	1
25		B9141372000	HEXAGONAL WRENCH LARGE	1
26	#05	CM600100201	WEEE INFORMATION SHEET	1
27		22932800	ACCESSORIE BAG	1
28		22933006	SCREW DRIVER LARGE	1
29		B2591220000	RUBBER SHEET	1
30	#10	PJ303040002	STRAIGHT UNION	4
31	#07	40035095	PLASTIC BLANK 2516L	4
32	#07	SM1041201SC	SCREW M4 L=12	6
33	#07	WP0430801SC	WASHER 4.3X9X0.8	6
34	#07	NM6040001SC	NUT M4	6
35	#07	SM4040455SP	SCREW	4
36		40050647	CF CARD SET AMS 221E	1
37	#09	40033185	COVER SEET	1
38	#09	40035094	PLASTIC BLANK 3020	1
39	#09	40051836	INSTALLING PIN	2
40		GCT02906000	HEXAGONAL SPANNER	1
41		FA9500B0100	CABLE BAND	1

1...#01TYPE S (FOR ST) / 2...#02TYPE H (FOR ST) / 3...#03TYPE S (FOR JE) / 4...#04TYPE H (FOR JE) / 5...#05FOR JE / 6...#06FOR AMS-221EHS / 7...#07FOR AMS-221EHL ESL / 8...#08FOR AMS-221EHS EHL ESL / 9...#09FOR AMS-221E-3020 / 10...#10FOR AMS-221EHS AMS-221E-3020 / 11... / 12...undefined / 13...undefined / 14...undefined / 15...undefined / 16...undefined / 17...undefined / 18...undefined / 19...undefined / 20...undefined / 21...undefined / 22...undefined / 23...undefined / 24...undefined / 25...undefined / 26...undefined / 27...undefined / 28...undefined / 29...undefined / 30...undefined / 31...undefined /

As to the place changed, refer to the corresponding Rev. No.
When previous parts (Obsoleted part) and new parts (Added parts) are
not interchangeable with each other:
In this case, even obsoleted parts (D.) can be ordered with the
obsoleted part number, so select the parts with changed dates and
place your orders.

変更箇所は、該当 Rev. No. 版をご参照ください。
部品の互換性がない変更の場合は、削除された品番でも、ご注文できます。

40044024

No. 1454-04 . . . Rev. No.

*A: Added parts 追加部品 / D: Obsoleted parts 削除部品 / E: Erratum 訂正

[illegible]