

PARTS LIST

TMBP-SC

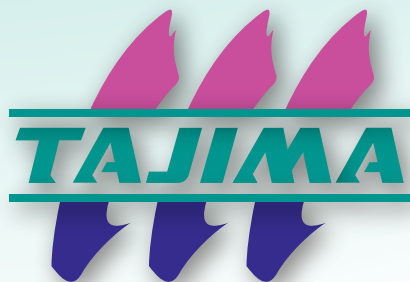


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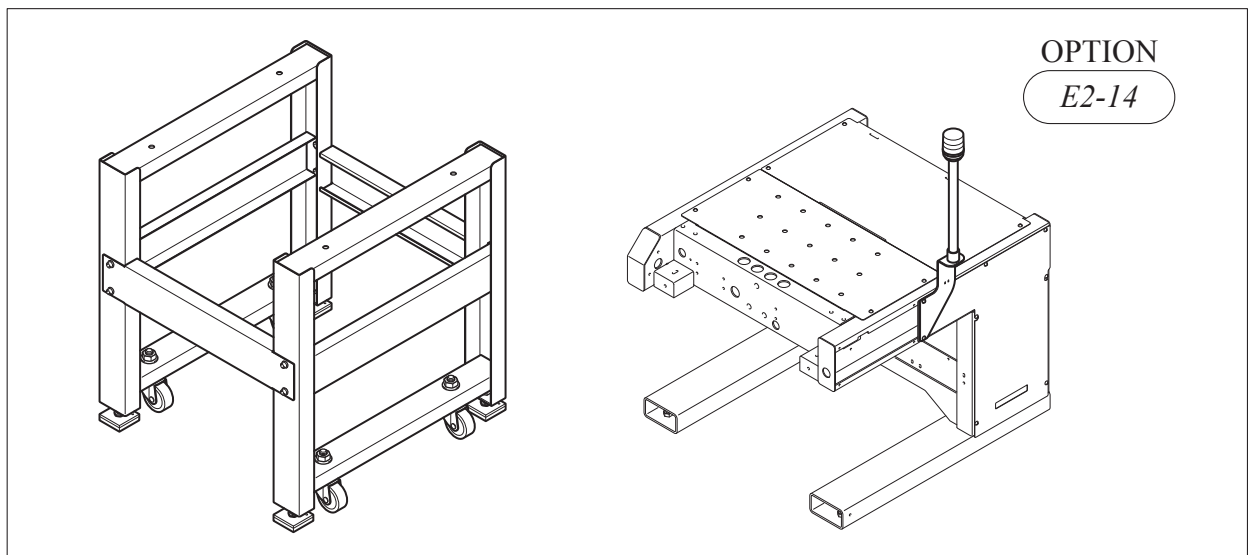
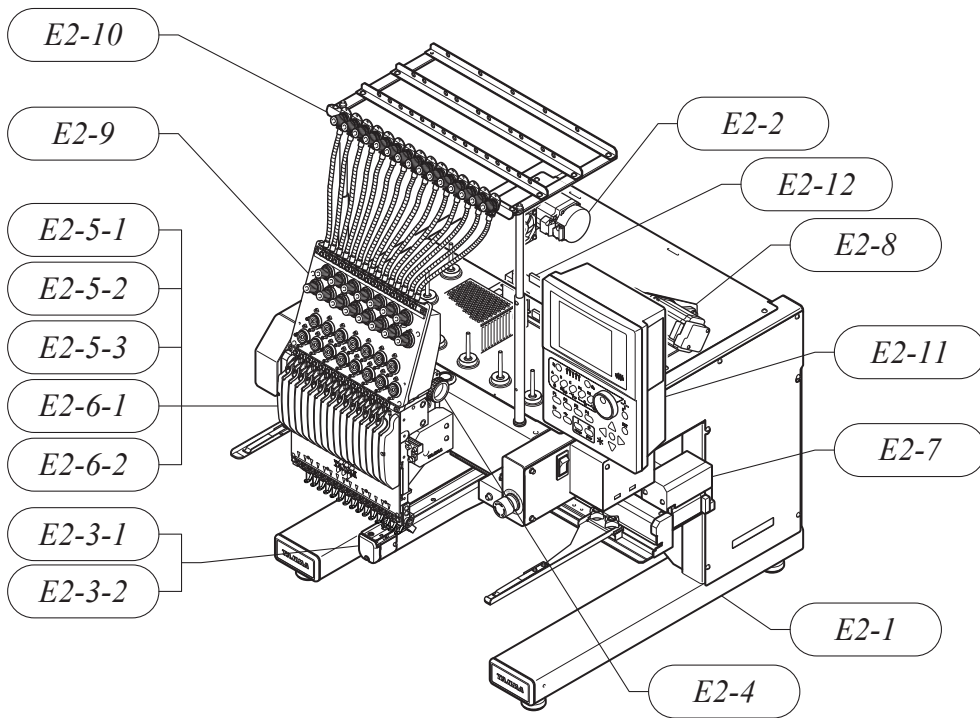
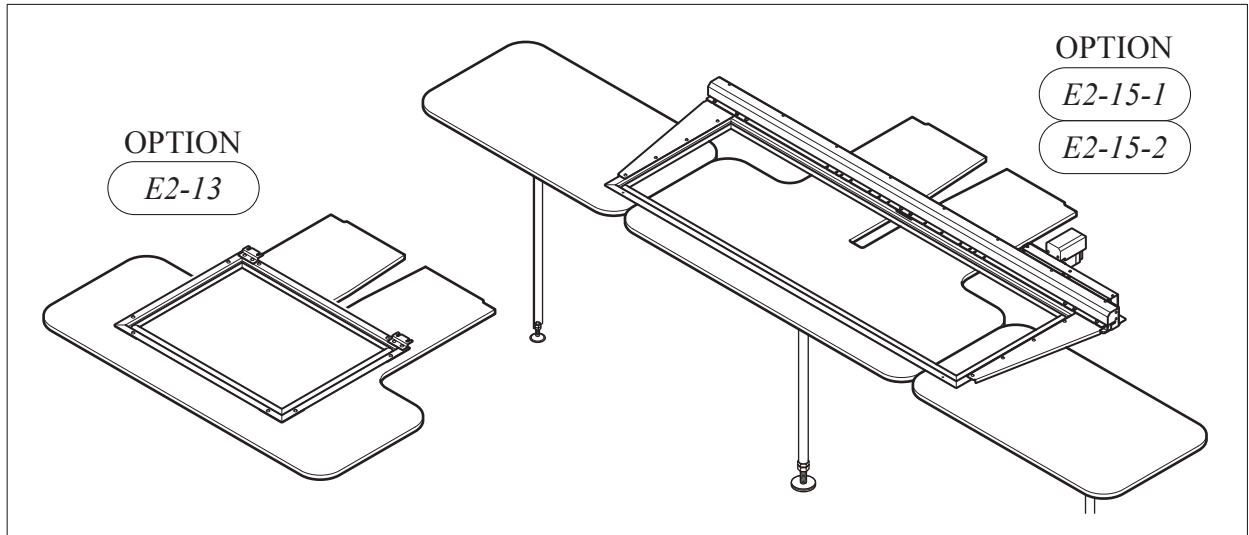
Part Nos. of screws, nuts, washers etc. are listed at the end of volume.

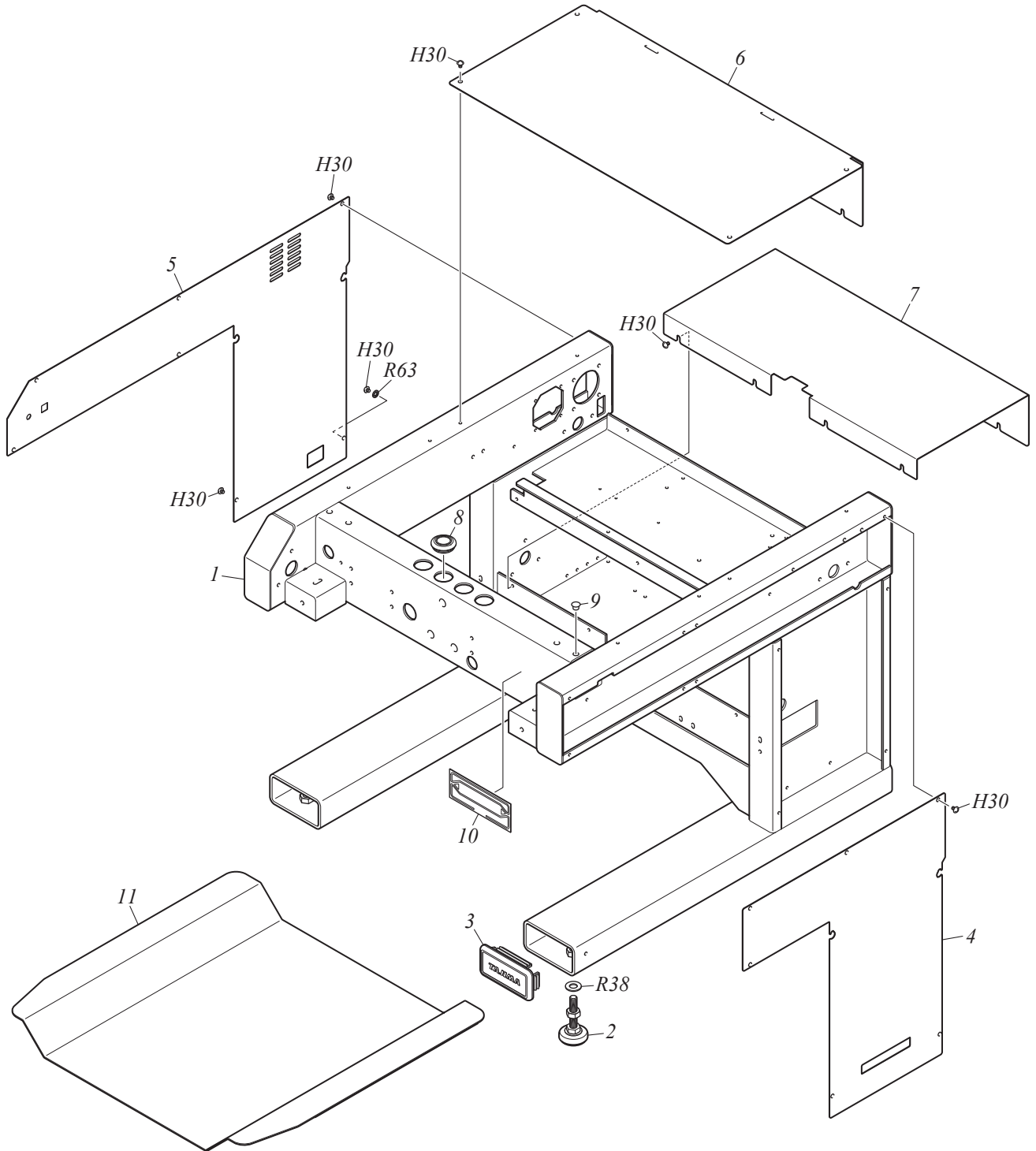
*Regarding the part number that contains description of @, the part differs depending on model, spec. etc.

*When you place an order of such a part, please also inform us of your model, embroidery space and manufacturing number of the machine.

Ex.	TMBP-S1501C	360 x 500S	No.E2X01234
	[Model]	[Emb. Space]	[Mfg. No.]

GENERAL VIEW





FRAMING

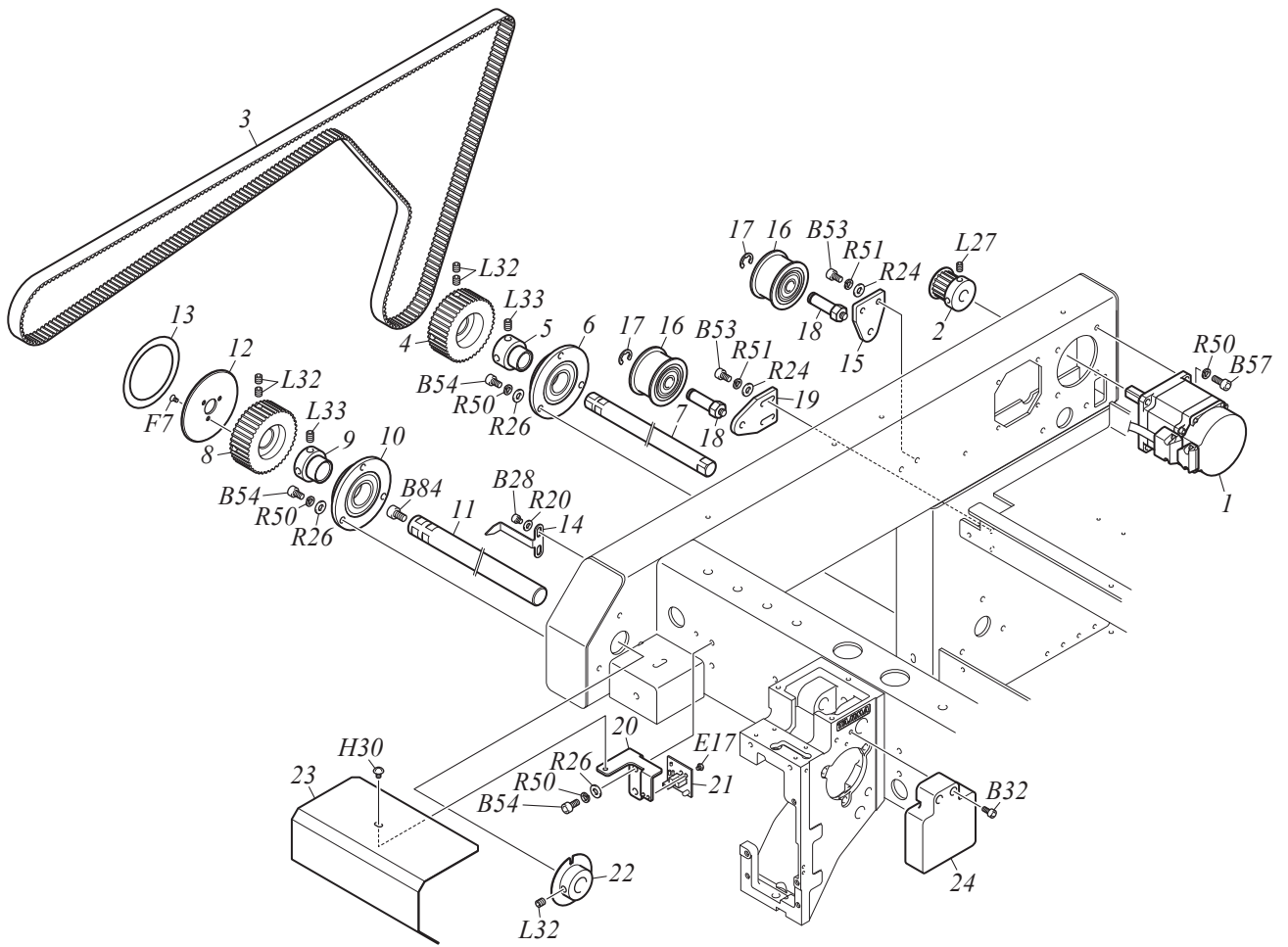
E2-1

No.	Part Name	Part No.	Remark
1	STAND :0001/036*500S	NE115001@040	
2	RUBBER BASE ADJUSTER :M10	614300240000	
3	COVER :STAND BASE	030440610010	
4	COVER :RIGHT-SIDE BOX	03044065@000	
5	COVER :LEFT-SIDE BOX	03044066@000	
6	COVER :STAND :UPPER	03044067@010	
7	COVER :STAND :LOWER	03044068@000	
8	GROMMET WITH FILM :26A	644500210000	
9	MULTI-PURPOSE CAP :KD-771-65I	617500080000	
10	MAIN NAME PLATE :TMBP-SC	14E2100@0010	
11	TRAY :STAND[S]	0L3110160S00	Option
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

MAIN SHAFT DRIVE SYSTEM



MAIN SHAFT DRIVE SYSTEM

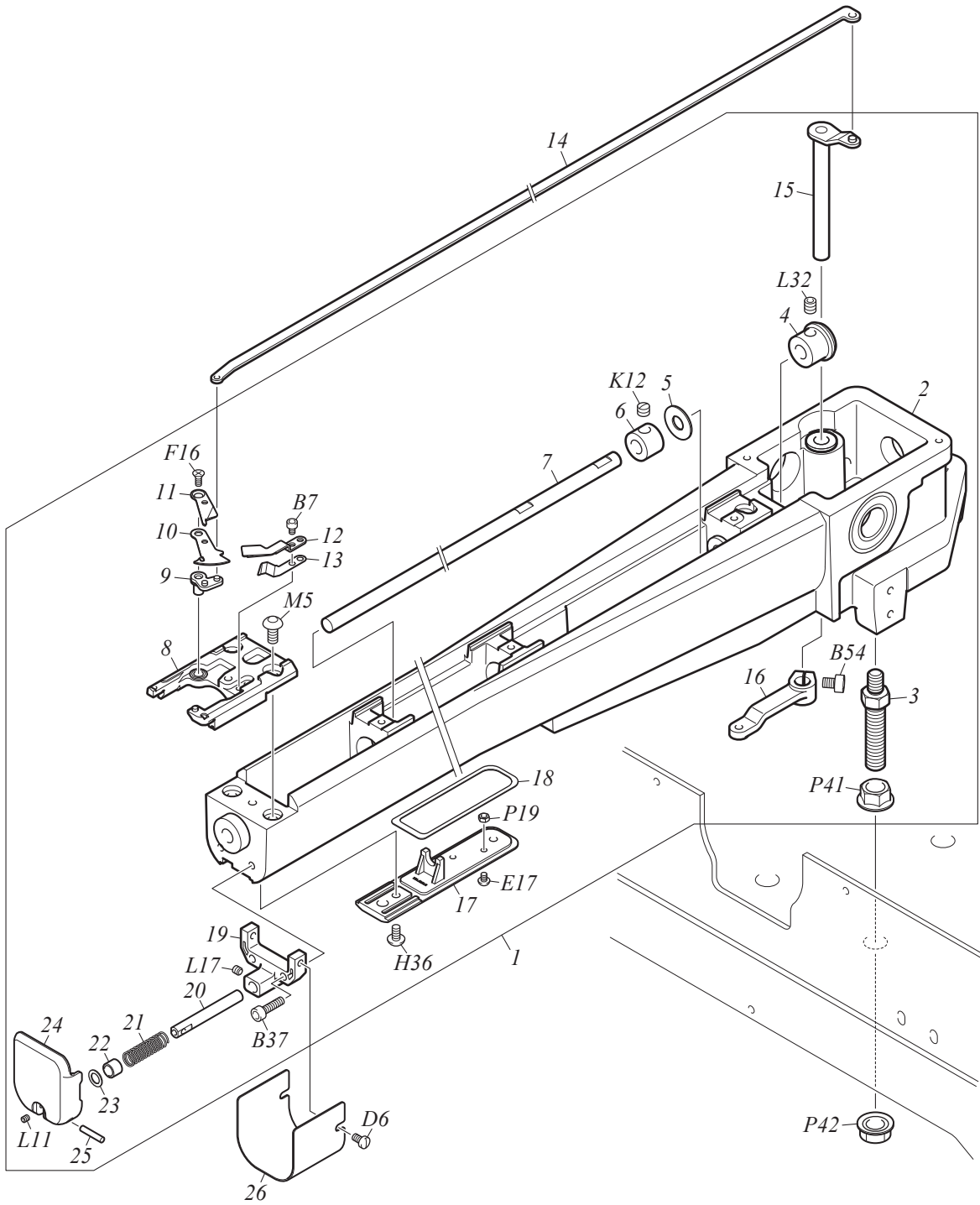
E2-2

No.	Part Name	Part No.	Remark
1	SERVO MOTOR :188W	0J6301700000	
2	TIMING PULLEY :MAIN SHAFT :W15-16[S]	501430150S00	
3	TIMING BELT :SPTG :W15-S5M1680/GB	623200500000	
4	TIMING PULLEY :B :W15-40	50143303B000	
5	BEARING COLLAR :15MM DIA.	502715040010	
6	BEARING CASE :NO.2 :20MM DIA.[S]	508220060S00	
7	ROTARY HOOK SHAFT :15P*340	QS3102010000	
8	TIMING PULLEY :B :W15-40	50143305B000	
9	BEARING COLLAR :18MM DIA.	502718010010	
10	BEARING CASE :NO.2 :22MM DIA.[S]	508222020S00	
11	MAIN SHAFT :18P*347.5	QS3101010000	
12	BASE :ANGLE INDICATOR	040120260000	
13	ANGLE INDICATOR	040420230010	
14	POINTER	040410220000	
15	BASE :IDLER :B	04015003B000	
16	FLAT PULLEY :40MM DIA.[S]	501902050S00	
17	E-RING :7MM DIA.	611100100000	
18	SCREW WITH ROLLER PIN :NO.3 :M6	514306030000	
19	BASE :IDLER	040150030000	
20	BRACKET :SENSOR	040370100000	
21	CARD :PHOTO-INTERRUPTER	0J4204500000	
22	ROTATING DETECTING PLATE[S]	040360050S10	
23	SHAFT COVER	17018008@010	
24	HEAD COVER :SINGLE HEAD M/C :R	080430310000	
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(YK05)

CYLINDER BED 1



CYLINDER BED 1

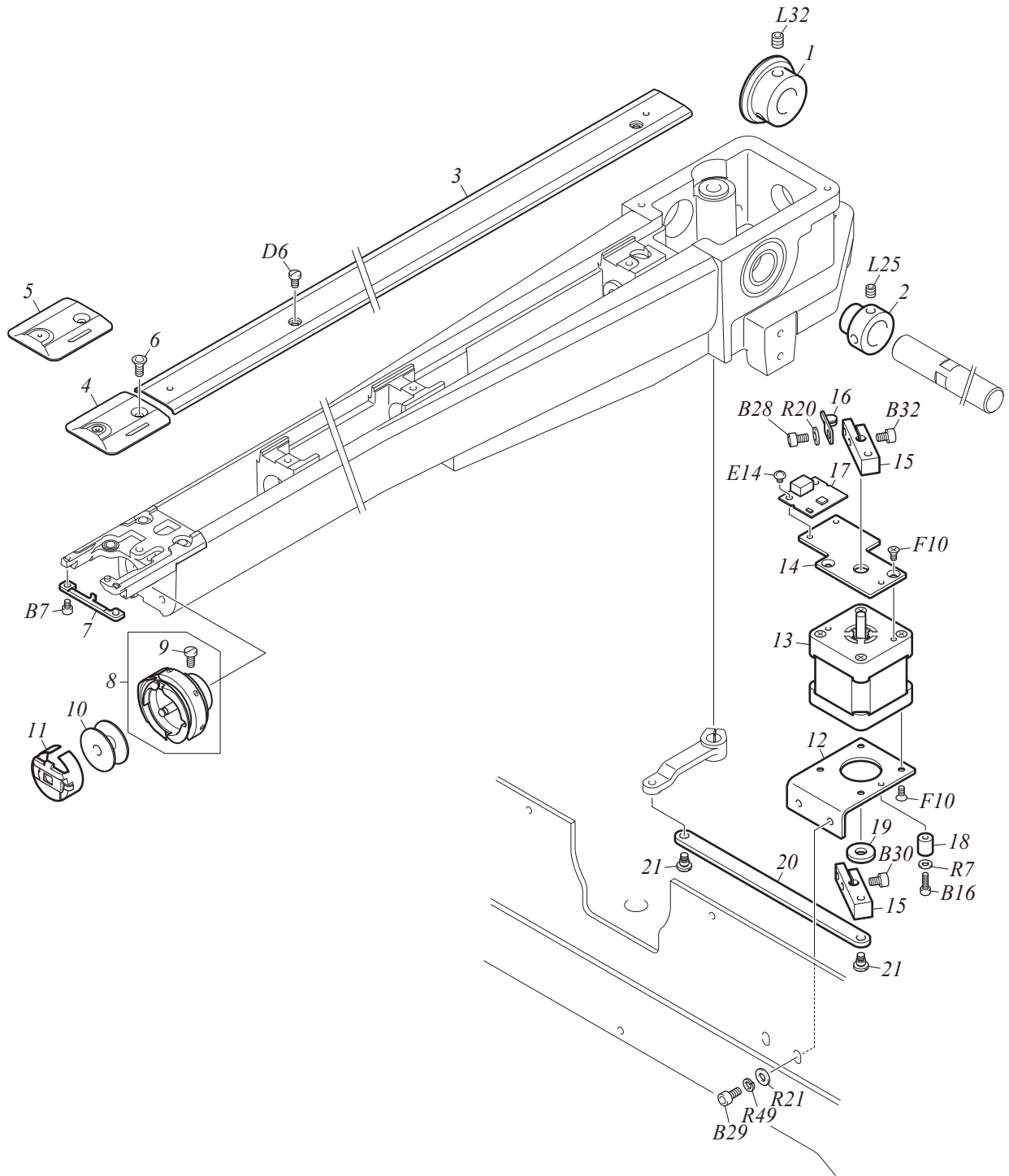
E2-3-1

No.	Part Name	Part No.	Remark
1	LONG CYLINDER BED[A]	050170070A00	
2	LONG CYLINDER BED[S]	050170030S10	
3	ROTARY HOOK BASE STUD	050330330000	
4	SPIRAL BEVEL GEAR :NO.1 :14T	506514030000	
5	PLAIN WASHER :7.94*19*T0.8	519108030000	
6	STOPPER COLLAR :7.94MM DIA.	502107020000	
7	SHAFT :ROTARY HOOK :7.94MM DIA.	050330550000	
8	NEEDLE PLATE BRACKET[S]	050330840S00	
9	LEVER SHAFT :KNIFE[S]	050321790S00	
10	THREAD SEPARATING PLATE :PICKER FREE	050321770000	
11	MOVABLE KNIFE :DIRECT MOVEMENT 2-BLADE TYPE	050321780000	
12	FIXED KNIFE :DIRECT MOVEMENT 2-BLADE TYPE	050321760000	
13	UNDER THREAD PRESSER	050321750000	
14	CONNECTING PLATE :KNIFE	050321810000	
15	LEVER SHAFT :KNIFE CONNECTING PLATE[S]	050320850S20	
16	LEVER :KNIFE CONNECTING PLATE SHAFT	050321000000	
17	BASE :SOLENOID	050321450000	
18	RUBBER PACKING	050321560000	
19	BASE :ROTARY HOOK COVER	050330820000	
20	STRAIGHT PIN :NO.2 :6MM DIA.	503102360000	
21	COMPRESSION SPRING :0.6MM DIA.	507606110000	
22	COLLAR :NO.1 :6MM DIA.	502506060000	
23	PLAIN WASHER :6*9.5*T0.5	519106043020	
24	ROTARY HOOK COVER	050330830000	
25	STRAIGHT PIN :NO.1 :3MM DIA.	503101100000	
26	COVER :NEEDLE PLATE BRACKET	050330810010	
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(ZJ03)

CYLINDER BED 2



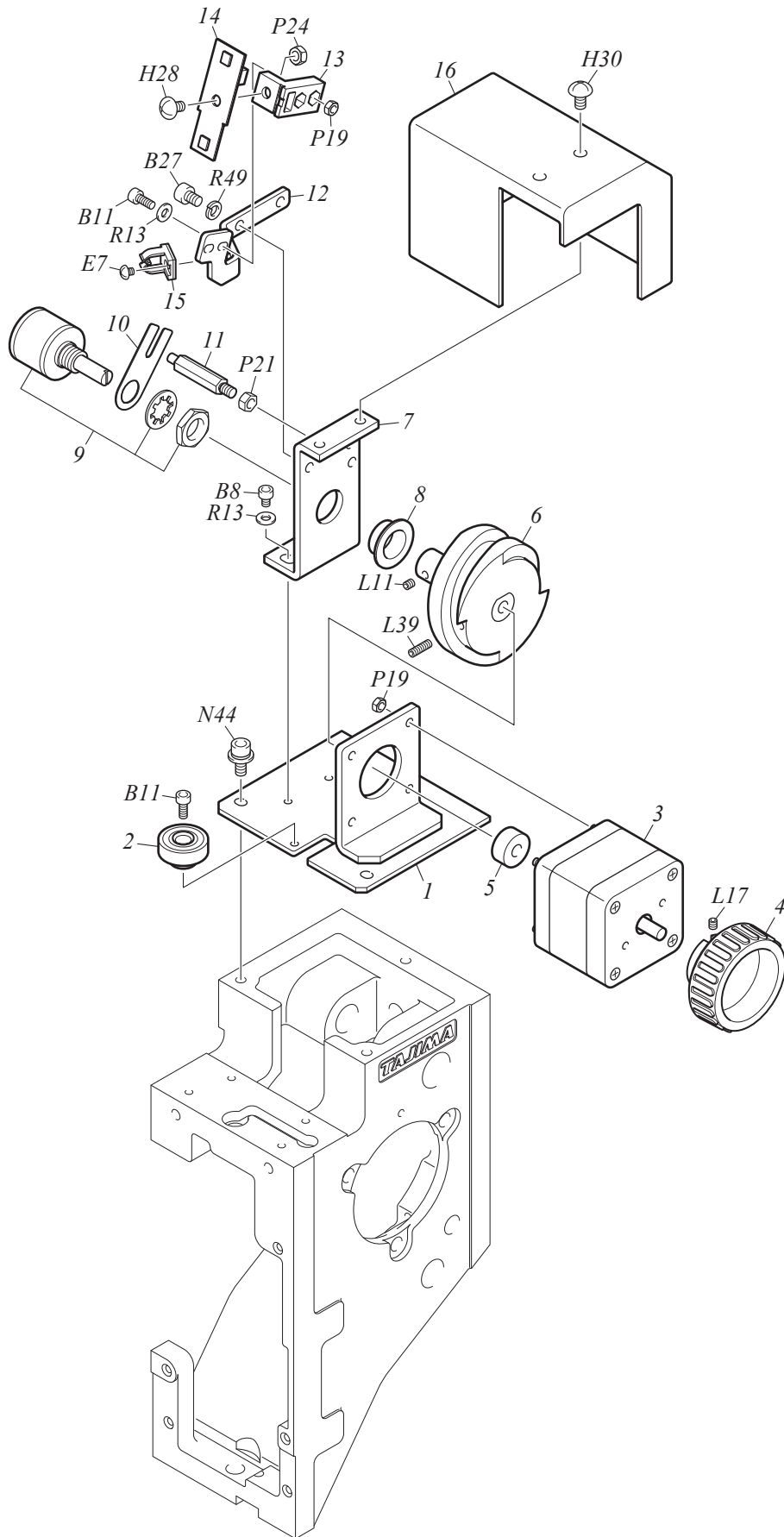
CYLINDER BED 2

E2-3-2

No.	Part Name	Part No.	Remark
1	SPIRAL BEVEL GEAR :NO.1 :28T	506528030000	
2	BEARING COLLAR :15MM DIA.	502715080000	
3	COVER :CYLINDER BED :FRONT	050330700000	
4	NEEDLE PLATE	05034063@000	
5	NEEDLE PLATE	9A060280@000	Without Dent
6	HEXAGON SOCKET HEAD COUNTERSUNK SCREW :M4*10	S125041001MZ	
7	ROTARY HOOK SUPPORT	050330660000	
8	ROTARY HOOK :KHS12-RYPTFS2OE	050230090020	
9	ROTARY HOOK SET SCREW :11/64*7.2	050290020000	
10	BOBBIN :REGULAR ROTARY HOOK	050260010020	
11	BOBBIN CASE :REGULAR ROTARY HOOK :STANDARD	050240150010	
12	BASE :ATH MOTOR	050321580000	
13	PULSE MOTOR :42MM SQUARE :DOUBLE-END	0J6106200000	
14	BASE :SENSOR	050321590000	
15	LEVER :ATH	050320100000	
16	SENSOR PLATE :NO.1	050320110000	
17	CARD :MAGNETIC SENSOR A	0J4204400000	
18	COLLAR :NO.1 :3MM DIA.	502503110000	
19	PLASTIC WASHER :6*15*T2.5	519206020000	
20	CONNECTING PLATE :ATH DRIVE ARM	050320430000	
21	STEPPED SCREW :NO.1 :M4*6.7	512104100040	
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(ZJ03)



COLOR CHANGE SYSTEM

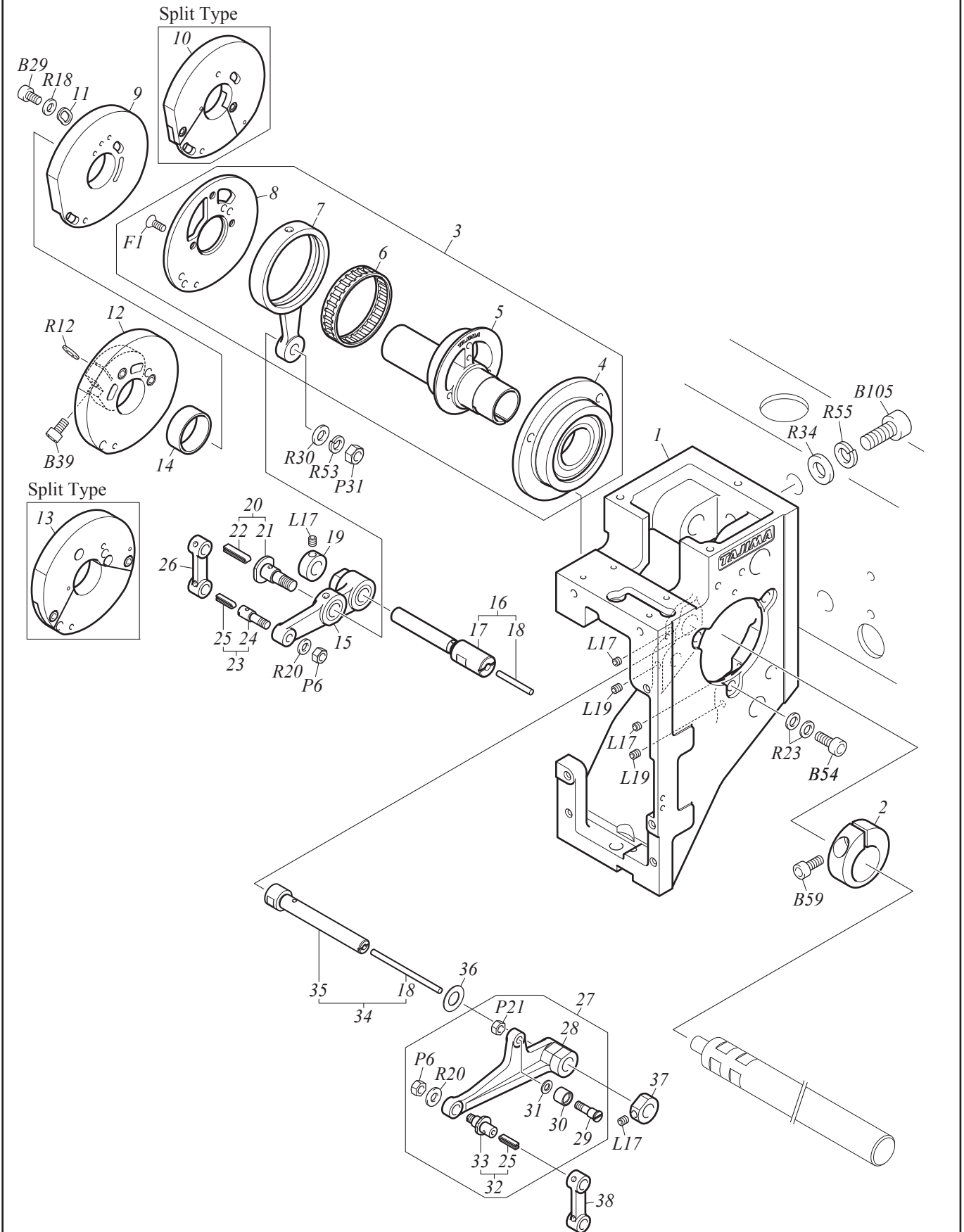
E2-4

No.	Part Name	Part No.	Remark
1	BASE :CHANGE MOTOR	070110340020	
2	ROLLER PIN[S]	080290040S10	
3	PULSE MOTOR :42MM SQUARE :DOUBLE-END[T]	0J6110700T10	
4	KNOB :B	08052001B010	
5	COLLAR :NO.1 :5.1MM DIA.	502551010010	
6	CAM :CHANGE[S]	070110480S00	
7	BEARING CASE :CHANGE CAM	070110370010	
8	OIL-BUSHING :NO.2 :MB0206-20FDU	638100240000	
9	POTENTIOMETER	640900010001	
10	BRACKET :POTENTIOMETER	0C0420020010	
11	STUD :NO.4 :M4-27.5	505404030020	
12	SENSOR ARM	0C0230420010	
13	BASE :CARD	0C0230410010	
14	CARD :TC SENSOR :TCS131	0J2603200000	
15	MINI CLAMP :MB-3	644100200000	
16	COVER :CHANGE	070110050010	
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(YK11)

ARM 1



ARM 1

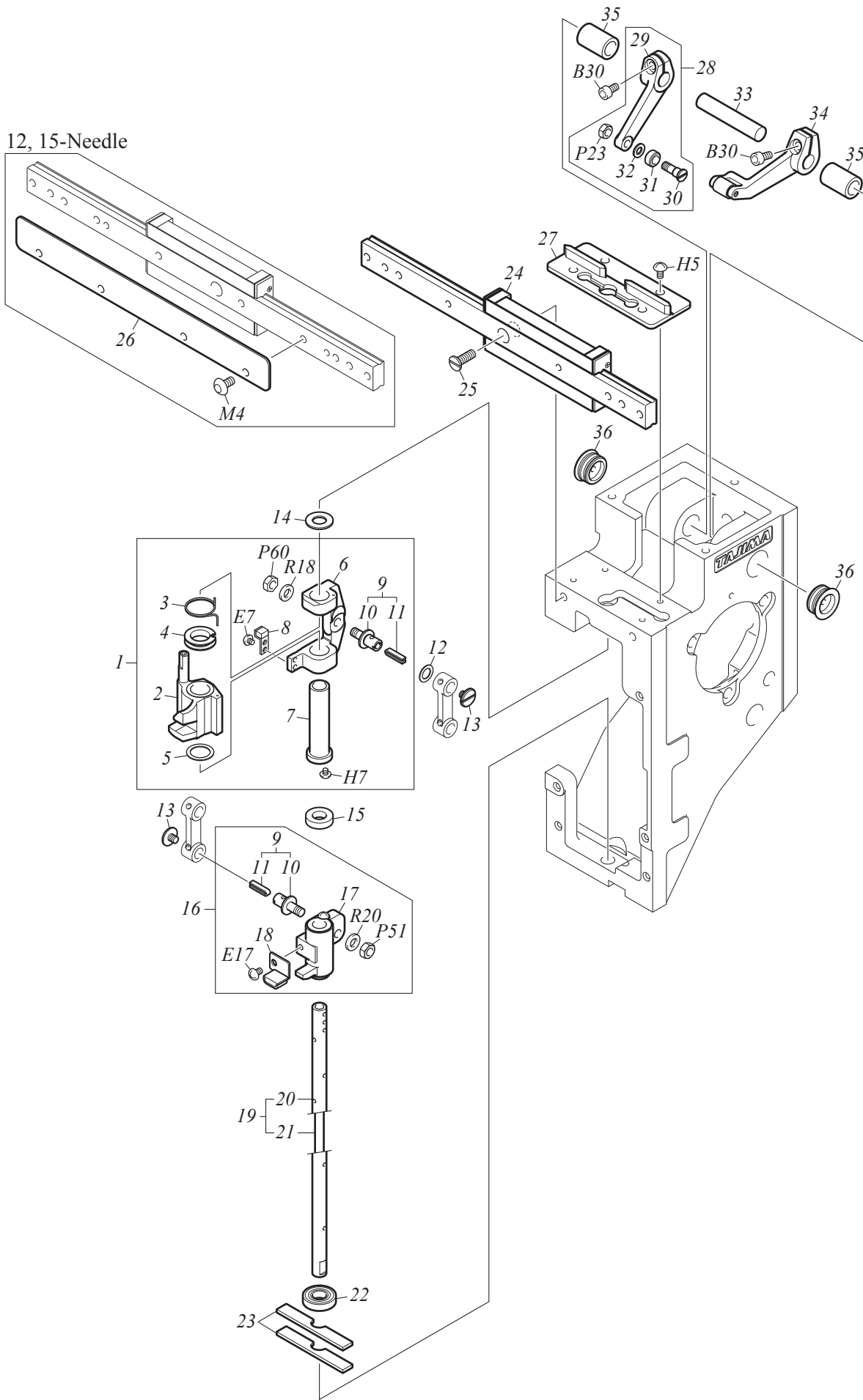
E2-5-1

No.	Part Name	Part No.	Remark
1	HEAD :STANDARD	080120070010	
2	TIGHTENING COLLAR :21MM DIA.	502221010010	
3	CAM :NEEDLE BAR[A]	080220010A00	
4	BEARING CASE :NO.2 :22MM DIA.[S]	508222010S00	
5	CAM :NEEDLE BAR	080220010000	
6	NEEDLE CAGE :KT404310NE01B2	634400070001	
7	CONNECTING ROD :51.7	080220040000	
8	BASE :TAKE-UP LEVER CAM	080220400000	
9	CAM :TAKE-UP LEVER :REGULAR ROTARY HOOK	080220060010	
10	CAM :SPLIT TYPE :TAKE-UP LEVER FOR 47 :REGULAR ROTARY HOOK[A]	9A0802700A00	
11	WASHER :CAM	080220180000	
12	CAM :PRESSER FOOT[A]	080220021A20	
13	CAM :PRESSER FOOT :SPLIT TYPE	9A0802400010	
14	COLLAR :NO.1 :21MM DIA.	502521010000	
15	LEVER :NEEDLE BAR[S]	080230050S10	
16	STEPPED PIN :NO.4[S]	503204070S10	
17	STEPPED PIN :NO.4	503204070010	
18	WICK :3P*61	080240230000	
19	STOPPER COLLAR :8MM DIA.	502108020010	
20	STEPPED SCREW :NO.2 :M6*13[S]	512206010S10	
21	STEPPED SCREW :NO.2 :M6*13	512206010010	
22	WICK :3.5*1*34	080240140000	
23	SCREW WITH PIN :NO.3 :11/64-7.7[A]	513354020A10	
24	SCREW WITH PIN :NO.3 :11/64-7.7	513354020010	
25	WICK :2.5*1*22	080240120010	
26	CONNECTING ROD	080230210000	
27	LEVER :DRIVE :PRESSER FOOT :45	U8K000000100	
28	LEVER :PRESSER FOOT[S]	080230140S50	
29	STEPPED SCREW :NO.1 :M4*5.3	512104160020	
30	ROLLER :5*8*5	515105020010	
31	PLAIN WASHER :4*7.5*T0.8	519104060000	
32	SCREW WITH ROLLER PIN :NO.4 :11/64E[S]	514454020S00	
33	SCREW WITH ROLLER PIN :NO.4 :11/64E	514454020000	
34	STEPPED PIN :NO.4[S]	503204030S00	
35	STEPPED PIN :NO.4	503204030020	
36	PLAIN WASHER :8*15*T0.5	519108050000	
37	STOPPER COLLAR :8MM DIA.	502108050010	
38	CONNECTING ROD :26	080230400000	
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(YK11)

12, 15-Needle



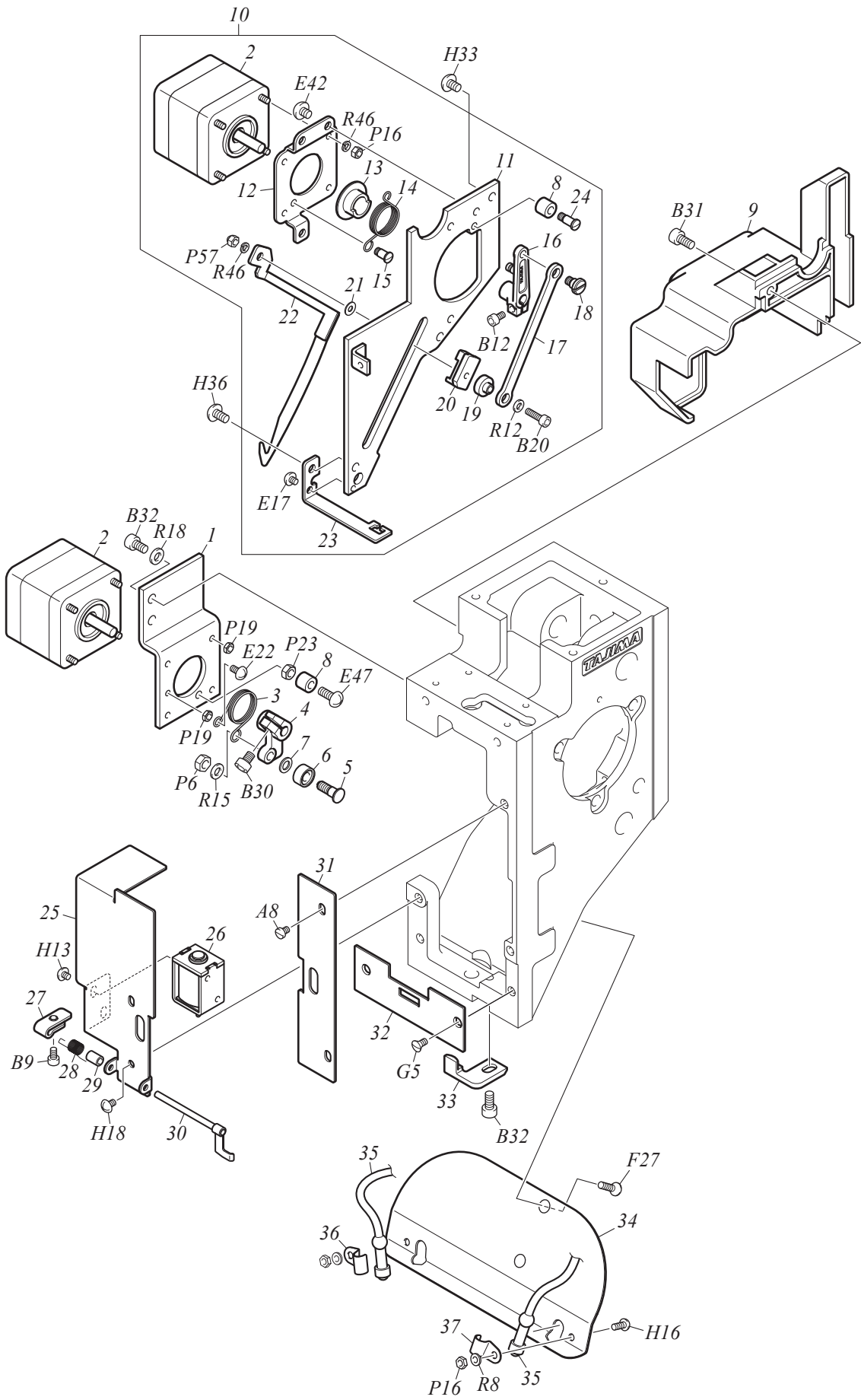
ARM 2

E2-5-2

No.	Part Name	Part No.	Remark
1	NEEDLE BAR RECIPROCATOR :GN[A]	080210360A80	
2	NEEDLE BAR RECIPROCATOR[S]	080210270S40	
3	TORSION SPRING :0.7MM DIA.	507307010010	
4	HOLDER :JUMP SPRING	080210110010	
5	PLAIN WASHER :10.3*14*T0.5	519112010000	
6	RECIPROCATING SLIDE BLOCK	080210410050	
7	PLASTIC BUSHING :NO.2 :7.24MM DIA.	509472050020	
8	DAMPER BRACKET :NEEDLE BAR RECIPROCATOR	080210090000	
9	SCREW WITH PIN :NO.3 :11/64-7.9[A]	513354060A20	
10	SCREW WITH PIN :NO.3 :11/64-7.9	513354060020	
11	WICK :2.5*1*22	080240120010	
12	PLAIN WASHER :6*9.5*T0.05-0.5	51910604@020	
13	FLAT FILLISTER HEAD SCREW :9/64*4	511153010010	
14	FELT :14MM DIA.	080240060000	t1
15	FELT :14MM DIA.	080240220000	t3
16	PRESSER FOOT RECIPROCATOR :47MM ST[A]	080210420A20	
17	PRESSER FOOT RECIPROCATOR :47MM ST[S]	080210420S10	
18	DAMPER BRACKET :PRESSER FOOT RECIPROCATOR[S]	080210180S20	
19	NEEDLE BAR DRIVE SHAFT :AUTOMATIC LUBRICATION[S]	0L0210030S10	
20	NEEDLE BAR DRIVE SHAFT :AUTOMATIC LUBRICATION	0L0210030000	
21	WICK :3.5P*158	080240020020	
22	GUIDE :NEEDLE BAR CASE[S]	080250170S20	
23	FELT :NEEDLE BAR DRIVE SHAFT :D	080240170000	
24	LINEAR WAY :NEEDLE BAR CASE	08025004@000	
25	COUNTERSUNK HEAD SCREW :11/64*40*13	511454010000	
26	REINFORCING PLATE	08025005@000	
27	TAKE-UP LEVER GUIDE	080280070010	
28	LEVER :TAKE-UP LEVER[S]	080230020S00	
29	LEVER :TAKE-UP LEVER	080230020000	
30	STEPPED SCREW :NO.1 :M4*12.2	512104180000	
31	ROLLER :4.7*7.94*4	515121050020	
32	PLAIN WASHER :4*7.5*T0.8	519104060000	
33	STRAIGHT PIN :NO.1 :8MM DIA.	503101130000	
34	ARM :TAKE-UP LEVER[S]	080230060S00	
35	BEARING BUSHING :NO.1 :8MM DIA.	509508080000	
36	LID :TAKE-UP LEVER SHAFT HOLDER :15.3MM DIA.	080290270000	
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(YK09)



ARM 3

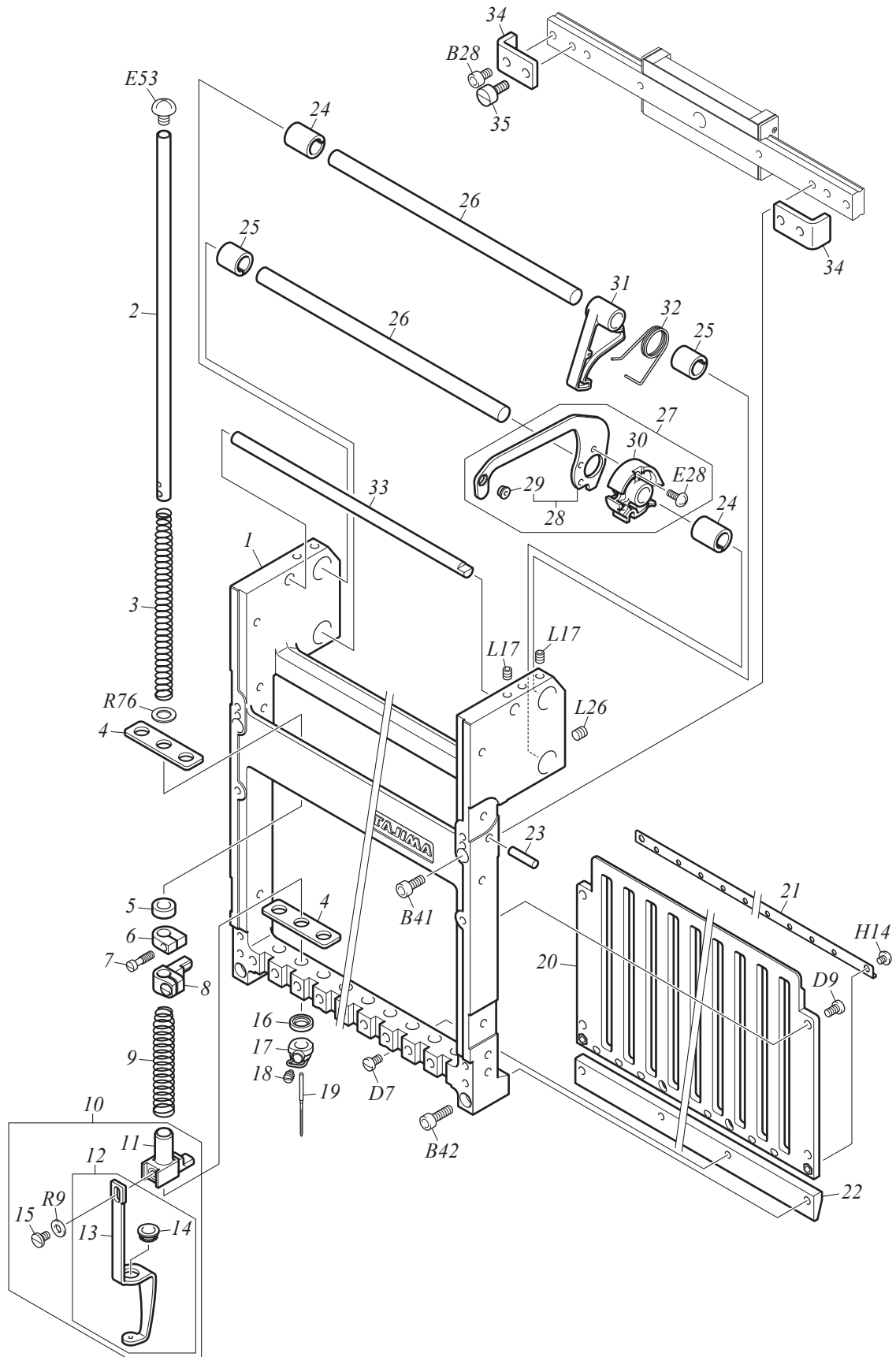
E2-5-3

No.	Part Name	Part No.	Remark
1	BRACKET :JUMP MOTOR	080320490000	
2	PULSE MOTOR :42MM SQUARE :DOUBLE-END[T]	0J6110700T10	
3	TORSION SPRING :0.9MM DIA.	507309040020	
4	LEVER :JUMP	080320420010	
5	STEPPED SCREW :NO.1 :11/64*14.7	512154010020	
6	ROLLER :4.7MM DIA.	515110010010	
7	WASHER :4.8*8*T0.8	S301040801KC	
8	DAMPER RING :4MM DIA.	080320410000	
9	HEAD COVER :L	080430290000	
10	UPPER THREAD HOLDER[A]	0B0110740A00	
11	SIDE COVER :HEAD :LOWER	080430220000	
12	BASE :HOOK MOTOR	0B0110420000	
13	COLLAR :SPRING GUIDE	502522010010	
14	TORSION SPRING :0.8MM DIA.	507308190010	
15	STEPPED SCREW :NO.1 :9/64*7.5	512153040000	
16	LEVER :HOOK	0B0110470000	
17	CONNECTING PLATE :HOOK	0B0110080010	
18	STEPPED SCREW :NO.1 :M4*6.7	512104100040	
19	SPACER :SLIDE HOOK	0B0110370010	
20	SLIDE :HOOK	0B0110510000	
21	WASHER :2.6*7*T0.5	519204010000	
22	HOOK[S]	0B0110650S10	
23	GUIDE :HOOK	0B0110520020	
24	STEPPED SCREW :NO.1 :9/64*10	512153020000	
25	HEAD FRONT COVER :L	08042002L020	
26	SOLENOID :OPEN FRAME	640600121001	
27	LEVER :SOLENOID	080270010010	
28	TORSION SPRING :0.5MM DIA.	507305020020	
29	COLLAR :NO.1 :3.1MM DIA.	502505010000	
30	LEVER :DRIVE[S]	080270040S20	
31	HEAD FRONT COVER :R	08042002R000	
32	GUIDE PLATE :NEEDLE BAR CASE	080250190020	
33	GUIDE BRACKET :NEEDLE BAR CASE	080250200000	
34	BRACKET :LED LAMP	0L2310020000	
35	LAMP :NEEDLE BASE LED LIGHT[A]	0J7101700A00	
36	CLAMP :LED LAMP :L	0L231003L000	
37	CLAMP :LED LAMP :R	0L231003R000	
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(YK05)

NEEDLE BAR CASE 1



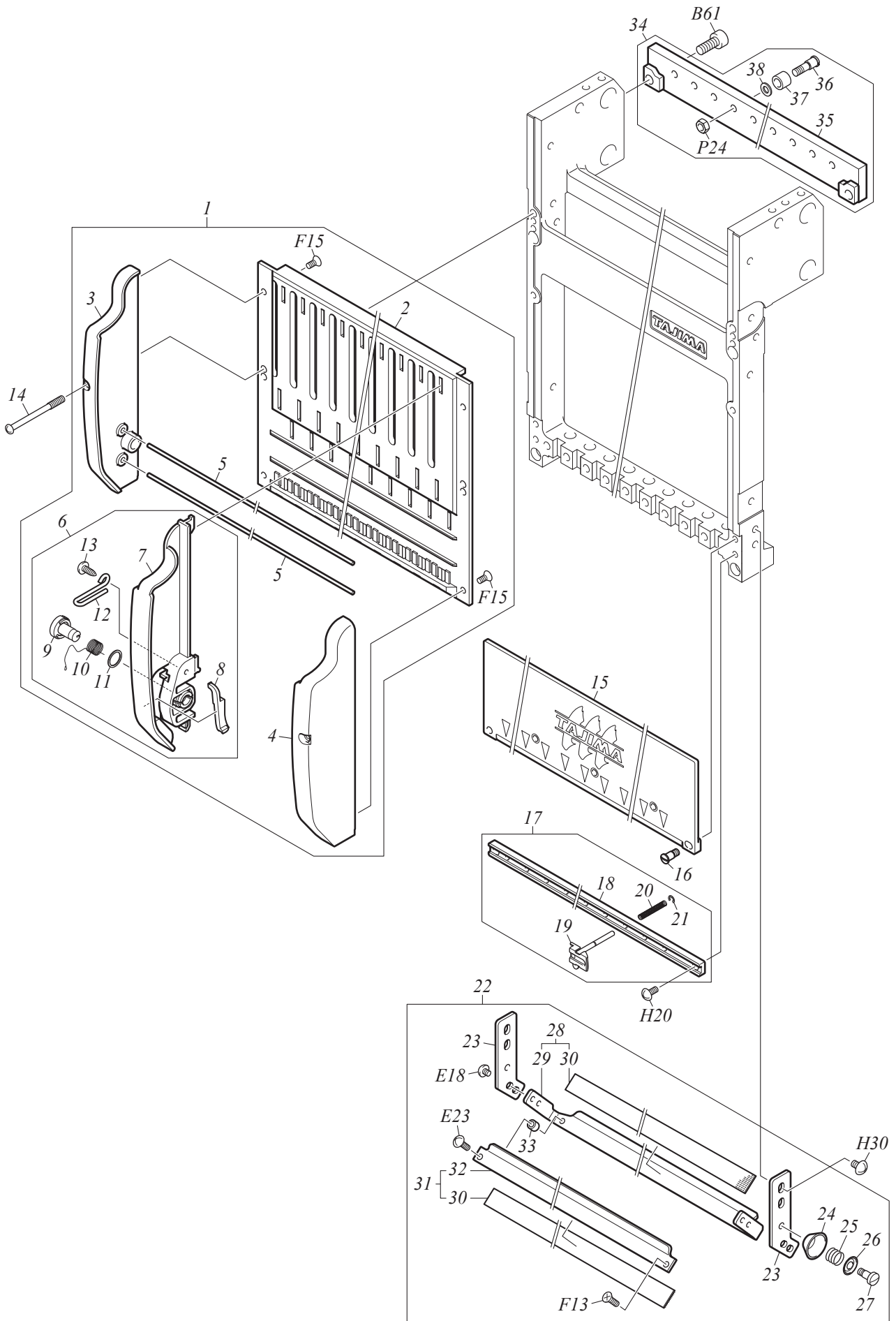
NEEDLE BAR CASE 1

E2-6-1

No.	Part Name	Part No.	Remark
1	NEEDLE BAR CASE	09012001@030	
2	NEEDLE BAR	090410020010	
3	COMPRESSION SPRING :0.5MM DIA.	507605030040	
4	FELT PACKING	090430040000	
5	DAMPER RING :F	090430020010	
6	STOPPER :UPPER DEAD POINT	090420090000	
7	FLAT FILLISTER HEAD SCREW :9/64*10.5	511153030000	
8	NEEDLE BAR CONNECTING STUD[A]	090420060A10	
9	COMPRESSION SPRING :0.9MM DIA.	507609060000	
10	PRESSER FOOT :A[A]	09046023AA00	2mm Dia.
10	PRESSER FOOT :A[A]	09046007AA00	3mm Dia. (Thick Thread)
11	PRESSER FOOT CONNECTING STUD	090420020020	
12	PRESSER FOOT[A]	090460230A00	2mm Dia.
12	PRESSER FOOT[A]	090460070A00	3mm Dia. (Thick Thread)
13	PRESSER FOOT	090460230000	2mm Dia.
13	PRESSER FOOT	090460070000	3mm Dia. (Thick Thread)
14	SPLIT COLLAR :PRESSER FOOT	090460040030	
15	FLAT FILLISTER HEAD SCREW :1/8*44	090470020010	
16	DAMPER RING :A	090430070040	
17	NEEDLE CLAMP[S]	090420010S70	
18	SLOTTED HEAD SET SCREW :11/64*6B	511754010010	
19	NEEDLE :DB-K5Z1 #11	616500080000	
20	NEEDLE BAR GUIDE	0904500@@010	
21	RAIL GUIDE	08027006@020	
22	RAIL :CASE :LOWER	09044005@000	
23	PARALLEL PIN :4*16-H7	611200050000	
24	SPLIT COLLAR :NO.1 :8MM DIA.	502308010010	
24	SPLIT COLLAR :NO.1 :8MM DIA.	502308020010	15-Needle
25	SPLIT COLLAR :NO.2 :8MM DIA.	502408020010	
25	SPLIT COLLAR :NO.2 :8MM DIA.	502408010020	15-Needle
26	GUIDE SHAFT :TAKE UP LEVER	09033001@000	
27	TAKE-UP LEVER[A]	09031005BA00	
28	TAKE-UP LEVER[S]	09031005BS00	
29	THREAD GUIDE COLLAR :2MM DIA.	51650302B000	
30	BOSS :TAKE-UP LEVER	090310040010	
31	LEVER :STOPPER	090320010000	
32	TORSION SPRING :1MM DIA.	507310040010	
33	SPRING HOOK BAR	09033002@000	
34	STOPPER :LINEAR WAY :26	080260220000	
35	FLAT FILLISTER HEAD SCREW :M4*10	511104010010	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(ZJ06)



NEEDLE BAR CASE 2

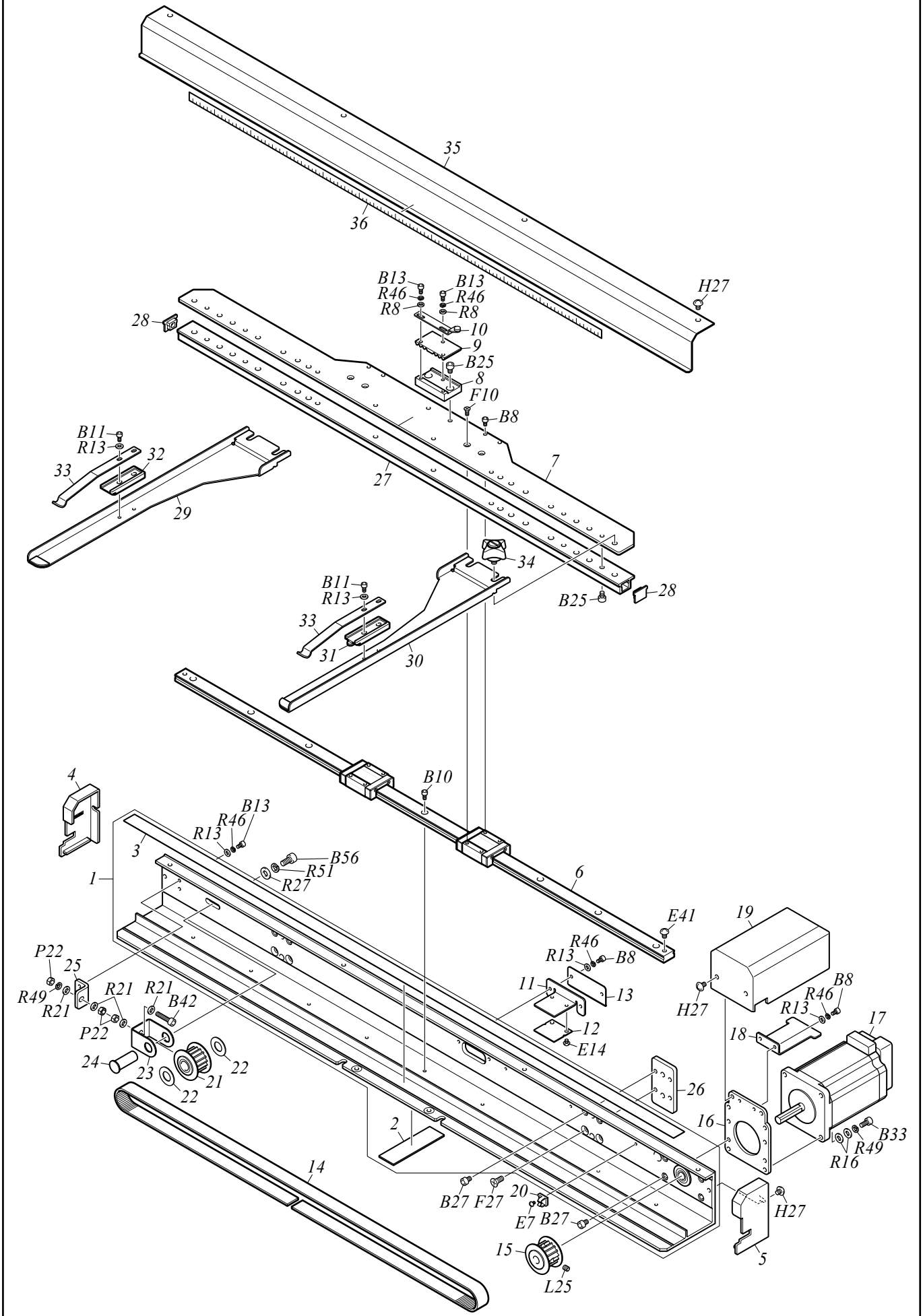
E2-6-2

No.	Part Name	Part No.	Remark
1	TOP COVER[A]	09053023@A10	
2	TOP COVER	09053023@000	
3	SIDE COVER :L	09053019L000	
3	SIDE COVER :L :15-NEEDLE	09053020L000	
4	SIDE COVER :R	09053019R000	
4	SIDE COVER :R :15-NEEDLE	09053020R000	
5	STRAIGHT PIN :2MM DIA.	09021054@000	
6	BASE :MIDDLE THREAD GUIDE :0.4MM DIA.[A]	090210511A10	
6	BASE :MIDDLE THREAD GUIDE :0.5MM DIA.[A]	090210512A10	Thick Thread
7	BASE :MIDDLE THREAD GUIDE	090210510010	
8	SIDE WALL PLATE :MIDDLE THREAD GUIDE	090210500010	
9	SPRING SHAFT :THREAD TAKE-UP SPRING	090210520000	
10	THREAD TAKE-UP SPRING :NO.2 :0.4MM DIA.	507204030010	
10	THREAD TAKE-UP SPRING :NO.2 :0.5MM DIA.	507205030000	Thick Thread
11	PLAIN WASHER :8*10*T0.5	519108110000	
12	LARGE THREAD HOLDER	090210530000	
13	TRUSS HEAD TAPPING SCREW :3P*12	S530031201SD	
14	PAN HEAD SCREW :9/64*40	511353020000	
15	FACE COVER :NEEDLE BAR CASE	09051016@000	
16	STEPPED SCREW :NO.1 :9/64*8.8	512153150000	
17	UPPER THREAD LOCK[A]	08027005@A10	
18	BASE :UPPER THREAD LOCK	08027005@000	
19	LOCK SHAFT[S]	080270030S10	
20	COMPRESSION SPRING :0.3MM DIA.	507603040030	
21	E-RING :1.5MM DIA.	611100040000	
22	UPPER THREAD HOLDER :06-15-NEEDLE[A]	0B020033@A10	
23	BRACKET :UPPER THREAD HOLDER	0B0200010000	
24	THREAD SUSPENDER DISK	0B0200050000	
25	COMPRESSION SPRING :0.3MM DIA.	507603020010	
26	PRESSER :THREAD SUSPENDER SPRING	0B0200060000	
27	STEPPED SCREW :NO.1 :9/64*7.5	512153040000	
28	BASE :UPPER THREAD HOLDER :06-15-NEEDLE[S]	0B020034@S10	
29	BASE :UPPER THREAD HOLDER	0B020034@000	
30	HOOK AND LOOP FASTENERS :W12	0B020054@000	
31	UPPER THREAD HOLDER :06-15-NEEDLE[S]	0B020033@S10	
32	UPPER THREAD HOLDER	0B020033@000	
33	COLLAR :NO.1 :3MM DIA.	502503070010	
34	BASE :CHANGE ROLLER :06-15-NEEDLE[A]	0701105@@A00	
35	BASE :CHANGE ROLLER :06-15-NEEDLE[S]	0701105@@S00	
36	STEPPED SCREW :NO.1 :M4*5.3	512104160020	
37	ROLLER :5*8*5	515105020010	
38	PLAIN WASHER :4*7.5*T0.8	519104060000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(ZJ01)

X-AXIS DRIVE SYSTEM



X-AXIS DRIVE SYSTEM

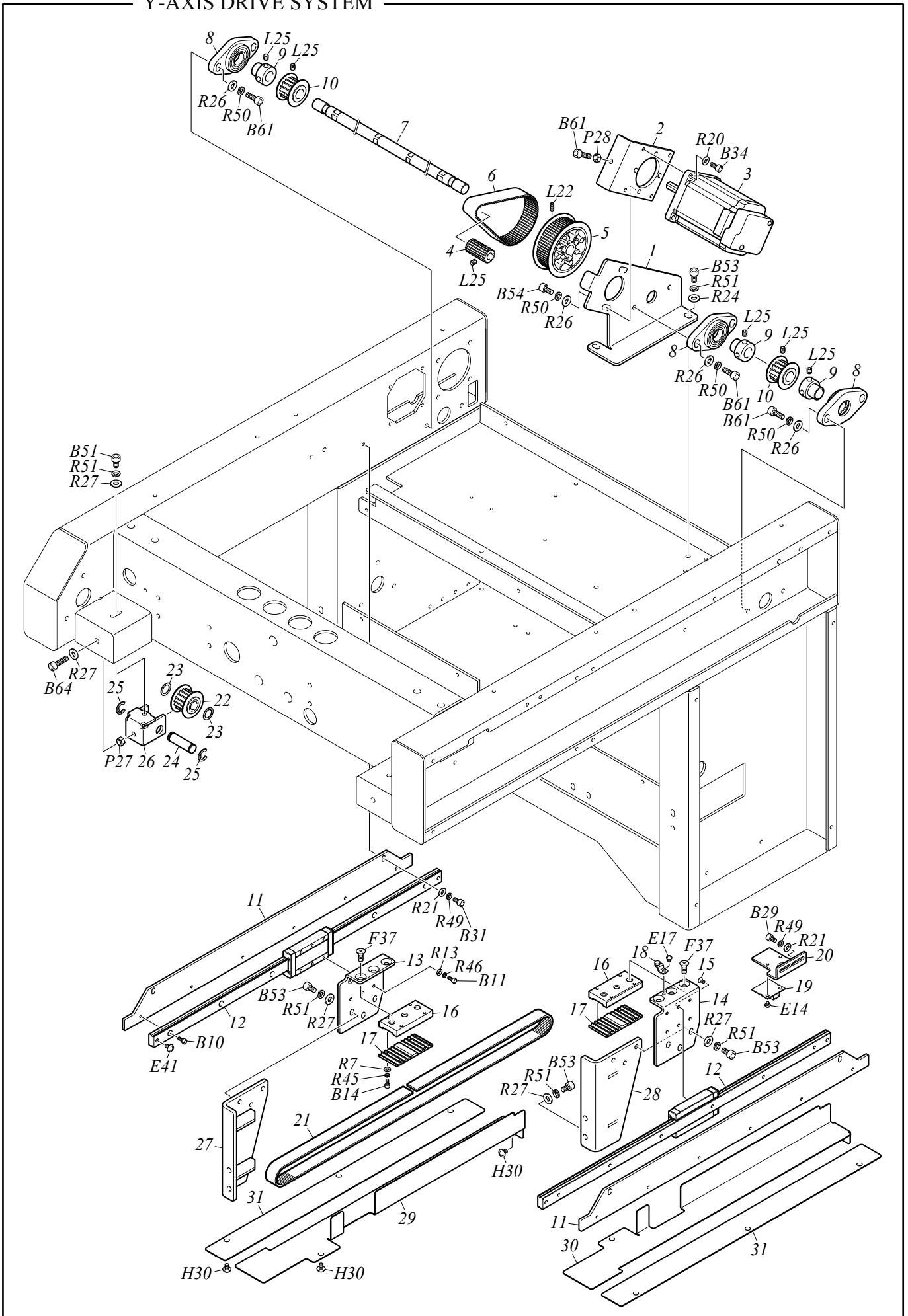
E2-7

No.	Part Name	Part No.	Remark
1	Z-SPEC. FRAME :0001/500S[S]	0F4110570S00	
2	FELT :T1.7[S]	0G0140120S00	
3	RESIN TAPE :W15*L760	520103800000	
4	SIDE COVER :Z-SPEC. FRAME SASH :L	0F416080L000	
5	SIDE COVER :Z-SPEC. FRAME SASH :R	0F416080R000	
6	LINEAR WAY :X DRIVE SYSTEM	660300110001	
7	JOINT :SLIDE BASE	0F4120270000	
8	BELT CATCHER :NO.1 :X	0F4160740000	
9	BELT CATCHER :NO.2 :X	0F4160750000	
10	SENSOR PLATE :NO.1[S]	0F4140110S00	
11	BRACKET :MAGNETIC SENSOR	0F4140120000	
12	CARD :MAGNETIC SENSOR A	0J4204400000	
13	COVER :SASH REAR	0F4160790000	
14	TIMING BELT :MA5 :W15-274E/LY	623A00090000	
15	TIMING PULLEY :W15-16	501430140020	
16	BRACKET :X MOTOR	0F4150420000	
17	PULSE MOTOR :60MM SQUARE :WITH SENSOR[A]	0J6105400A10	
18	HOLDER :HARNESS	0F4150430000	
19	COVER :X MOTOR	0F4150450000	
20	MINI CLAMP :MB-2	644100080000	
21	TIMING PULLEY :W15-16[S]	501430060S10	
22	PLASTIC WASHER :10.2*15*T0.5	519212030000	
23	HOLDER :TIMING PULLEY	0F4160720000	
24	FLANGE PIN :NO.3	503503050000	
25	TENSIONER :X DRIVE BELT	0F4160730000	
26	SPACER :Z-SPEC. FRAME SASH	0F4160760000	
27	SLIDE BASE :0001/500S	0F4110580000	
28	SIDE COVER :SLIDE BASE	0F4160780000	
29	FRAME HOLDER :L[S]	0G314022LS00	
30	FRAME HOLDER :R[S]	0G314022RS00	
31	STOPPER :NO.1	0G314001A020	
32	STOPPER :NO.2	0G314002B020	
33	PLATE SPRING :HOLDER BASE :T1.5	507815060010	
34	KNOBBED SCREW :NO.2 :M5*6[S]	511F05110S00	
35	COVER :Z-SPEC. FRAME :0001/500S	0F4110590000	
36	TRAVERSE SCALE	0P1200020000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

Y-AXIS DRIVE SYSTEM



Y-AXIS DRIVE SYSTEM

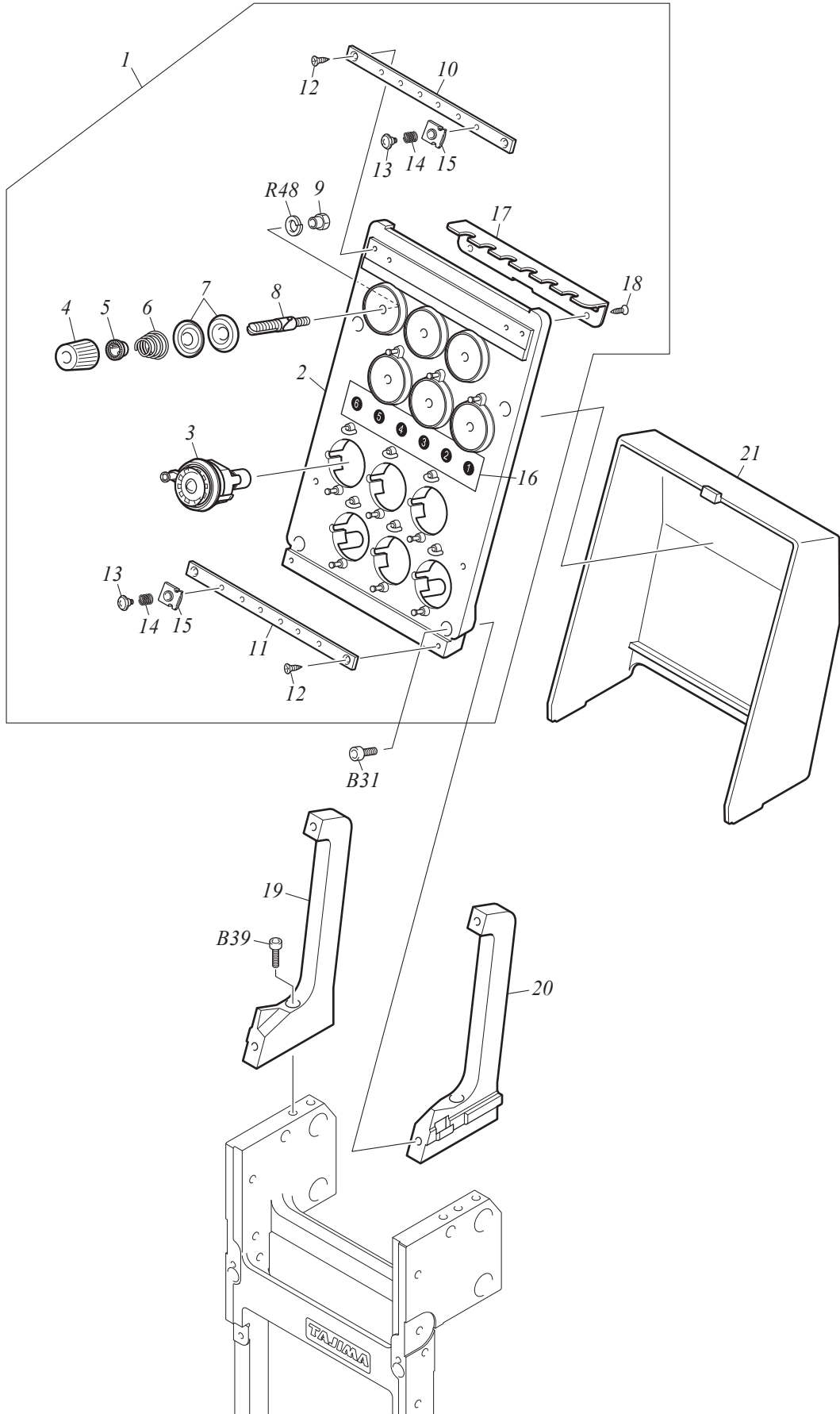
E2-8

No.	Part Name	Part No.	Remark
1	BRACKET :Y MOTOR :B	0F424010B000	
2	BASE :Y MOTOR	0F4240010000	
3	PULSE MOTOR :60MM SQUARE :WITH SENSOR[A]	0J6105400A10	
4	TIMING PULLEY :W19-18	501F18020000	
5	TIMING PULLEY :W20-63	501F17010000	
6	TIMING BELT :3GT :19*270/E	628300010001	
7	Y SHAFT :B :12P*500	QE110301B000	
8	BEARING CASE :NO.3 :15MM DIA.[S]	508315040S00	
9	BEARING COLLAR :12MM DIA.	502712020000	
10	TIMING PULLEY :W15-16	501430020020	
11	BASE :LINEAR WAY	0F4230750000	
12	LINEAR WAY :L450	660400000001	
13	DRIVE ARM :Z-SPEC. FRAME :L	0F423081L000	
14	DRIVE ARM :Z-SPEC. FRAME :R	0F423081R000	
15	COUNTERSUNK HEAD SCREW :M3*6	511403010000	
16	BELT CATCHER :NO.1	0F4230630000	
17	BELT CATCHER :NO.2	0F4230640000	
18	SENSOR PLATE :NO.1 :B[S]	0F423067BS00	
19	CARD :MAGNETIC SENSOR A	0J4204400000	
20	BRACKET :ORIGIN SENSOR :B	0F423066B000	
21	TIMING BELT :MA5 :W15-230E/LY	623A00060000	
22	TIMING PULLEY :W15-16[S]	501430060S10	
23	PLASTIC WASHER :10.2*15*T0.5	519212030000	
24	STRAIGHT PIN :NO.4 :10MM DIA.	503104240000	
25	E-RING :7MM DIA.	611100100000	
26	HOLDER :TENSION PULLEY :B	0F421006B000	
27	BRACKET :DRIVE ARM :B :L	0F423077L000	
28	BRACKET :DRIVE ARM :B :R	0F423077R000	
29	COVER :Y DRIVE SYSTEM :L :LED	0F423079L000	
30	COVER :Y DRIVE SYSTEM :R :LED	0F423079R000	
31	COVER :Y DRIVE SYSTEM	0F4230800000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

TENSION BASE



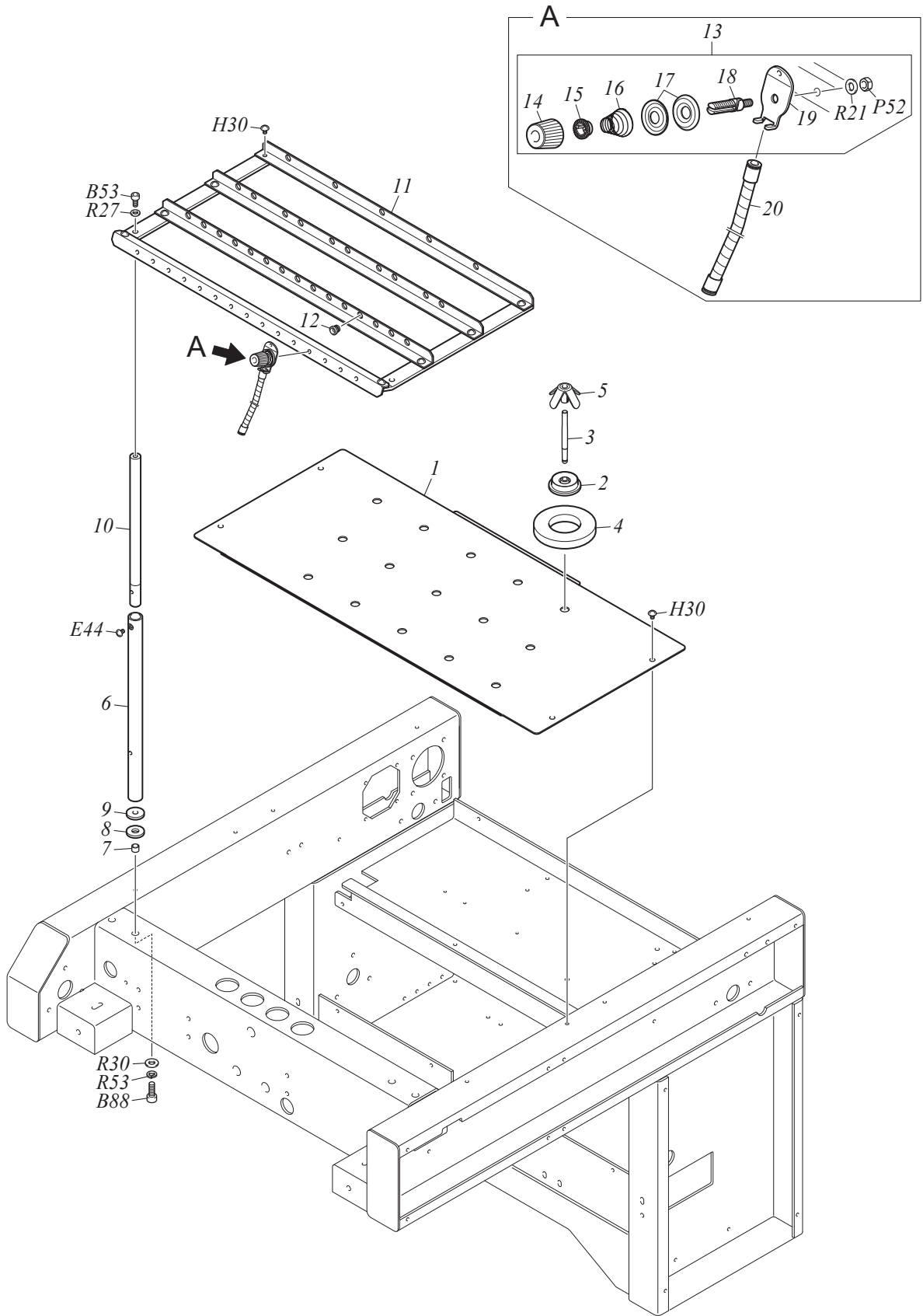
TENSION BASE

E2-9

No.	Part Name	Part No.	Remark
1	TENSION BASE :06-15-NEEDLE[A]	0C016003@A30	
2	TENSION BASE :ROTARY	0C012001@040	
3	ROTARY TENSION DISK[A]	0C0230320A10	
4	KNOB :THREAD TENSION :A	0C0220150000	
5	SPRING HOOK	0C0220080000	
6	TAPER SPRING :0.6MM DIA.	507706010000	
7	TENSION DISK	0C0210060000	
8	THREAD TENSION STUD :WITH GROOVE	0C0210040000	
9	SCREW BUSHING :NO.2 :M4	509804050000	
10	BASE :THREAD PRESSER :U :06-NEEDLE	0C0220316000	
10	BASE :THREAD PRESSER :U :12-NEEDLE	0C022035Y000	
10	BASE :THREAD PRESSER :U :15-NEEDLE	0C022037X000	
11	BASE :THREAD PRESSER :D :06-NEEDLE	0C0220326000	
11	BASE :THREAD PRESSER :D :12-NEEDLE	0C022036Y000	
11	BASE :THREAD PRESSER :D :15-NEEDLE	0C022038X000	
12	COUNTERSUNK TAPPING SCREW :3P*10	S550031001SD	
13	TRUSS HEAD SCREW :STEPPED :M3*4*2	S132030401TD	
14	COMPRESSION SPRING :0.2MM DIA.	507602010000	
15	THREAD PRESSER	0C0220400000	
16	LABEL :NEEDLE BAR NO.	0P140002@010	
17	UPPER THREAD GUIDE :TENSION BASE	0C022017@020	
18	COUNTERSUNK TAPPING SCREW :3P*8	S550030801SD	
19	BRACKET :TENSION BASE :L[S]	0C024003LS00	
20	BRACKET :TENSION BASE :R[S]	0C024003RS00	
21	COVER :TENSION BASE	0C015006@000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK10)



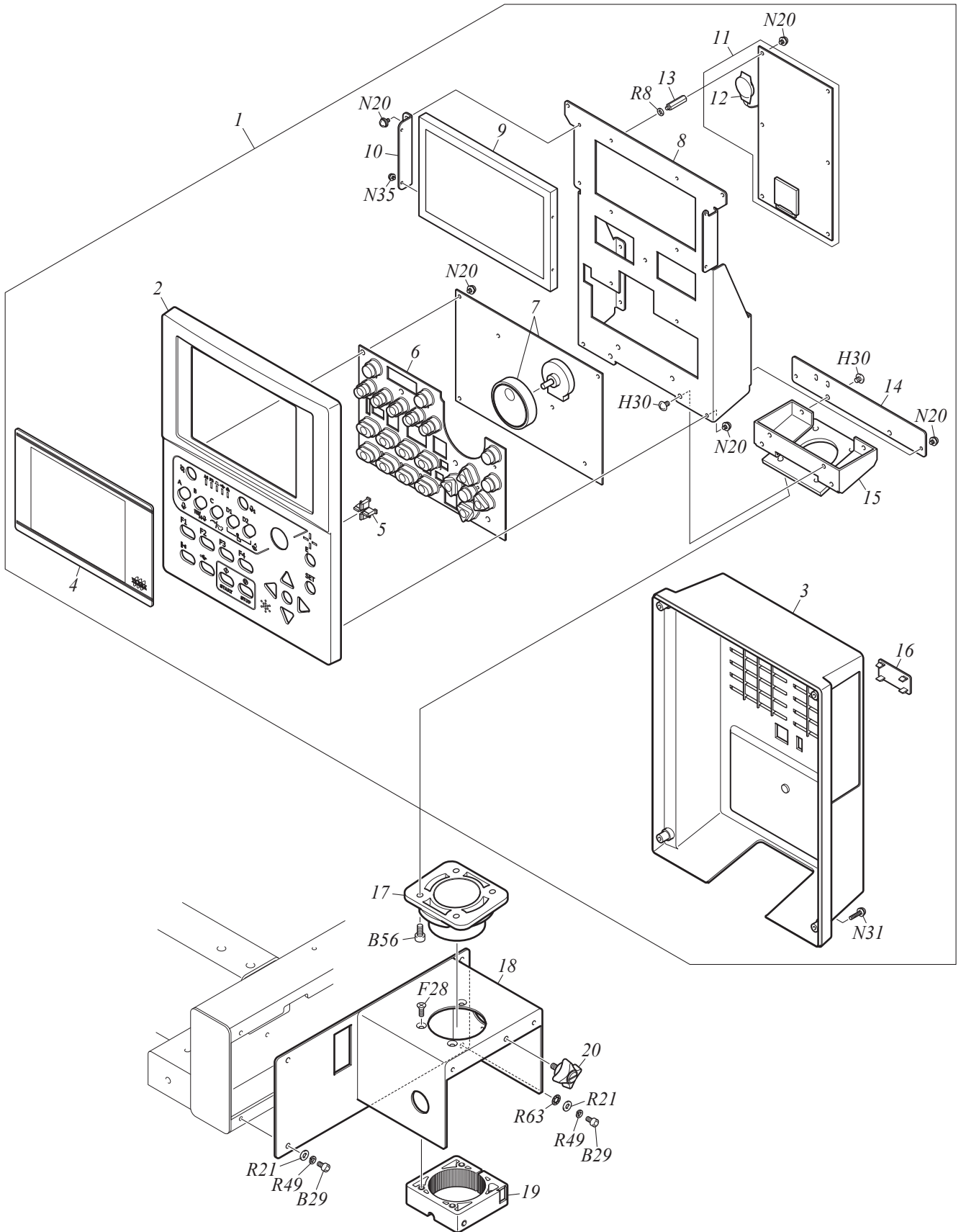
THREAD STAND

E2-10

No.	Part Name	Part No.	Remark
1	THREAD STAND PLATE[S]	1DL1010@@S10	
2	BASE :THREAD STAND STUD	0D0110420000	
3	THREAD STAND STUD	0D0110410000	
4	THREAD STAND RING :T10	0D0110022010	
5	THREAD STAND BLADE	0D0110010010	
6	THREAD COURSE SUPPORT BAR :A	0D0210490000	
7	COLLAR :NO.1 :6MM DIA.	502506060000	
8	RUBBER WASHER :8*20*t3	519208050000	
9	PLAIN WASHER :6*20*t3	519106170000	
10	THREAD COURSE SUPPORT BAR :B	0D0210470010	
11	THREAD COURSE	1ED10101@020	
12	THREAD GUIDE COLLAR :BLACK :4.5MM DIA.	516501012010	
12	THREAD GUIDE COLLAR :RED :4.5MM DIA.	516501011010	
13	THREAD TENSION :TUBE :B	UD1100000200	
14	KNOB :THREAD TENSION :A	0C0220150000	
15	SPRING HOOK	0C0220080000	
16	TAPER SPRING :0.6MM DIA.	507706010000	
17	TENSION DISK	0C0220160010	
18	THREAD TENSION STUD :WITH GROOVE	0C0210040000	
19	THREAD TENSION GUIDE :TUBE	0D0210150030	
20	SPIRAL TUBE :L230[A]	0D0210052A00	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)



OPERATION PANEL

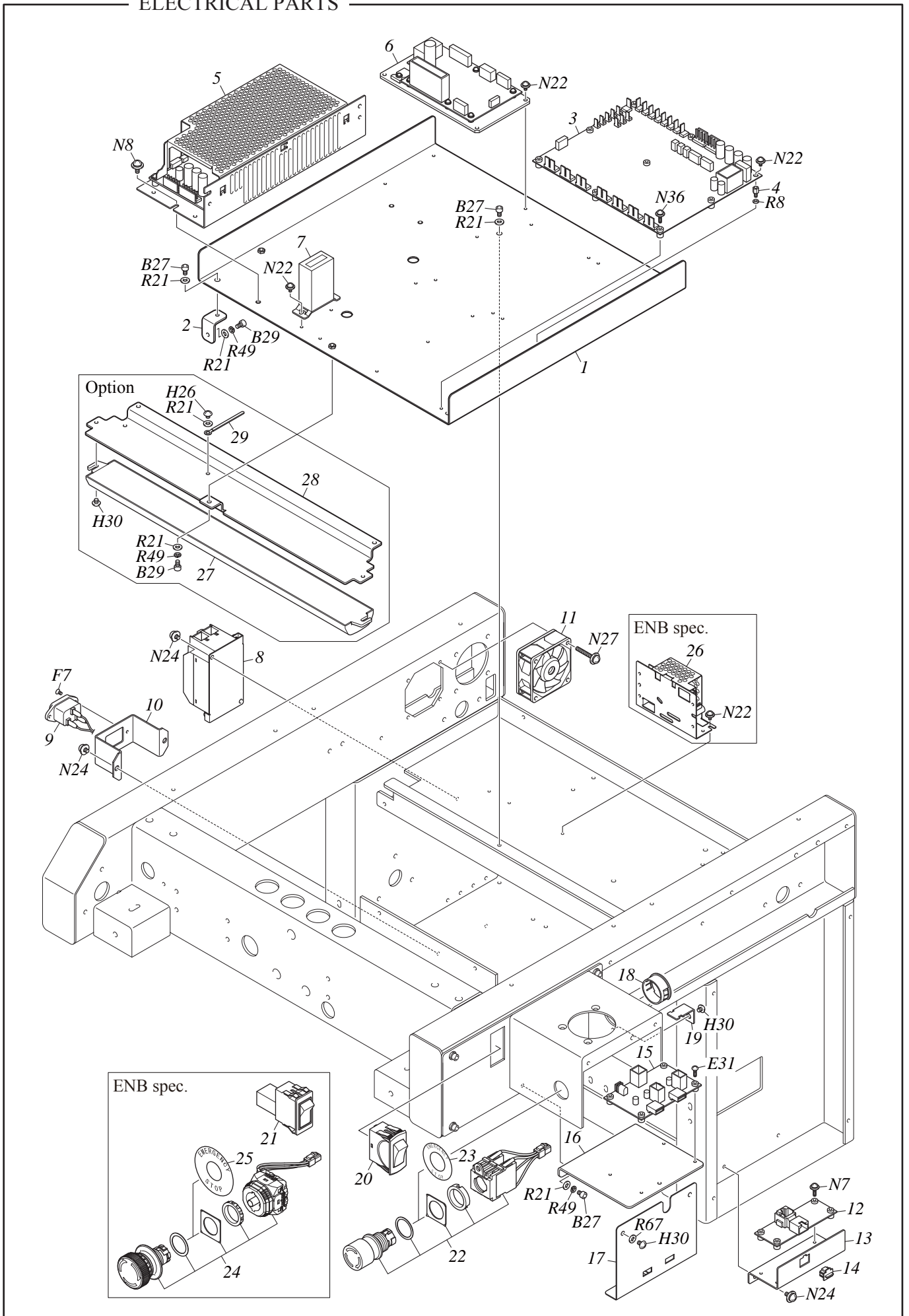
E2-11

No.	Part Name	Part No.	Remark
1	CONTROLLER :XC1[A]	0J0204700A30	
2	OPERATION PANEL :FRONT[S]	0J1414800S20	
3	OPERATION PANEL :REAR[S]	0J1411700S00	
4	COVER :LCD PANEL	0J1414900000	
5	COVER :LAMP	0J1404700000	
6	OPERATION BUTTON	0J1404500000	
7	CARD :SWITCH :XC1	0J3504400000	
8	BASE :PANEL CARD	0J1415000000	
9	LCD :7 INCH WIDE	641200250000	
10	BRACKET :LCD	0J1415100000	
11	CARD :CPU :XC1[A]	0J2306300A20	
12	LITHIUM BATTERY :XC[A]	645300490A01	
13	SPACER :HEXAGON :L20 :M3 :UNDER HEAD 3MM	644501750000	
14	SUPPORT :PANEL BASE	0J1406600020	
15	BASE :OPERATION PANEL[S]	0J1405000S00	
16	BLIND LID :USB	0J1409200000	
17	HOLDER :OPERATION PANEL	030221040000	
18	BASE :OPERATION PANEL	9A031230@000	
19	CLAMP :CONTROLLER HOLDER[S]	030220870S00	
20	KNOBBED SCREW :NO.2 :M5*9[S]	511F05120S00	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(ZJ02)

ELECTRICAL PARTS



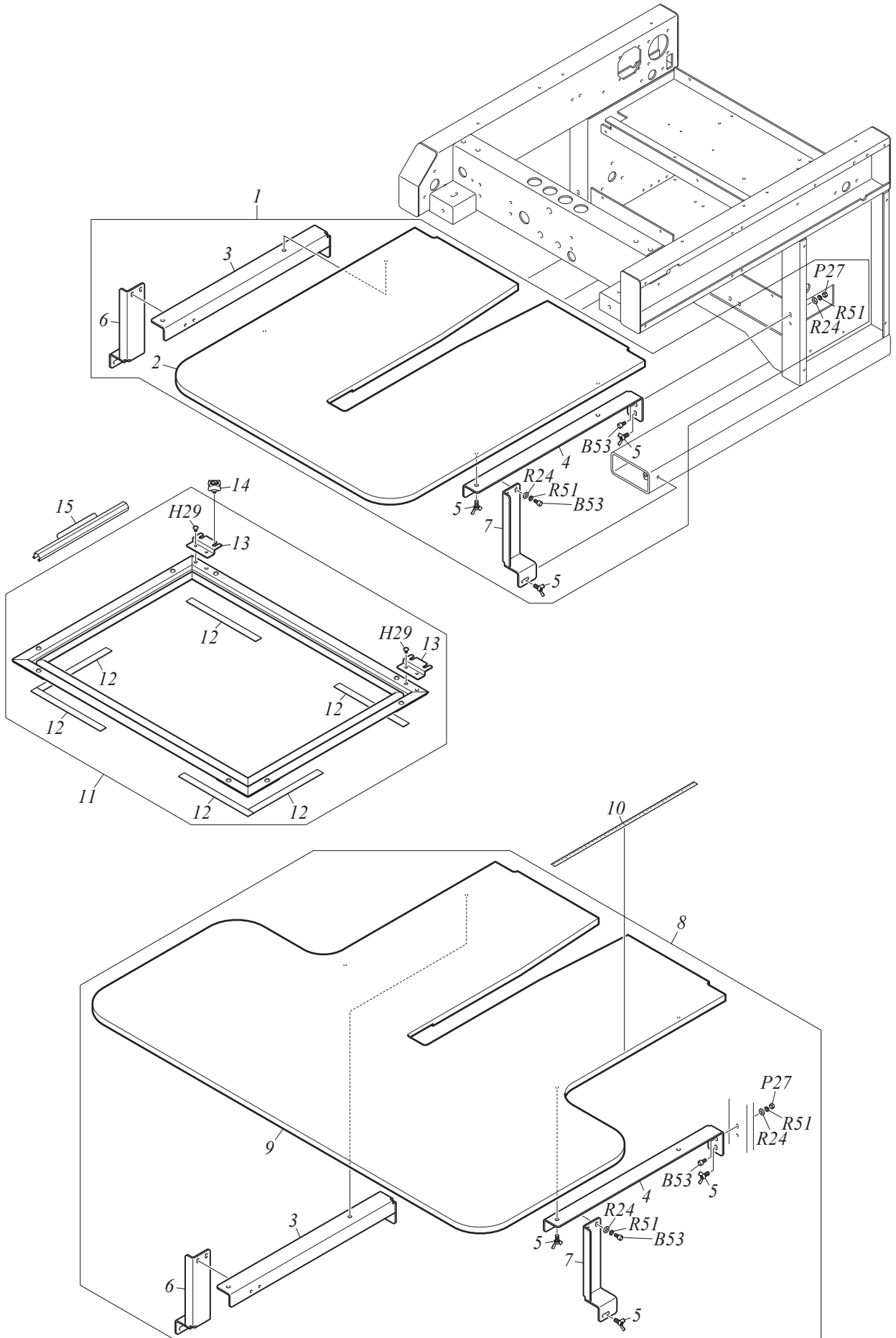
ELECTRICAL PARTS

E2-12

No.	Part Name	Part No.	Remark
1	BASE :ELECTRICAL COMPONENT	030190690000	
2	BRACKET :ELECTRICAL COMPONENT BASE	030110370000	
3	CARD :CONTROL	0J2206900000	
4	SPACER :HEXAGON :L6 :M3	644500890000	
5	DC POWER SUPPLY :24V :350W	645300500000	
6	MAIN SHAFT DRIVER :X14 :200[A]	0J0305000A10	
7	COUNTER :ELECTRO-MAGNETIC	0J4500200010	
8	NOISE FILTER :SINGLE-PHASE :10A	641400250000	
9	AC INLET	643500260000	
10	BASE INLET	030190600000	
11	MOTOR :FAN :60MM SQUARE	0J6500700000	
12	CARD :CONNECTOR :A	0J2503800000	
13	BRACKET :CONNECTOR CARD	030190670000	
14	DUST CAP :LAN	644501460000	
15	CARD :USB HUB :B	0J2503701000	
16	BRACKET :USB CARD	03022109@000	
17	COVER :BASE	03022110@000	
18	BUSHING :HARNESS	0J1501100020	
19	STAY :WIRING	0F4160360010	
20	CIRCUIT PROTECTOR :SINGLE-PHASE 10A	646100310010	
21	CIRCUIT PROTECTOR :SINGLE-PHASE 10A[A]	646100310A10	
22	SWITCH :EMERGENCY STOP	0J0607500A00	
23	NAME PLATE :EMERGENCY STOP SWITCH	0J5108800000	
24	SWITCH :EMERGENCY STOP :CE	642300670000	
25	NAME PLATE :EMERGENCY STOP SWITCH	0J5100600000	
26	DC POWER SUPPLY :5V :10W	645300560000	
27	LAMP :LED LIGHT :16W	0J7101800000	
28	BRACKET :LED LIGHT	0L2310050000	
29	COATED CLIP :5	644500150000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(ZJ07)



TABLE, BORDER FRAME (OPTION)

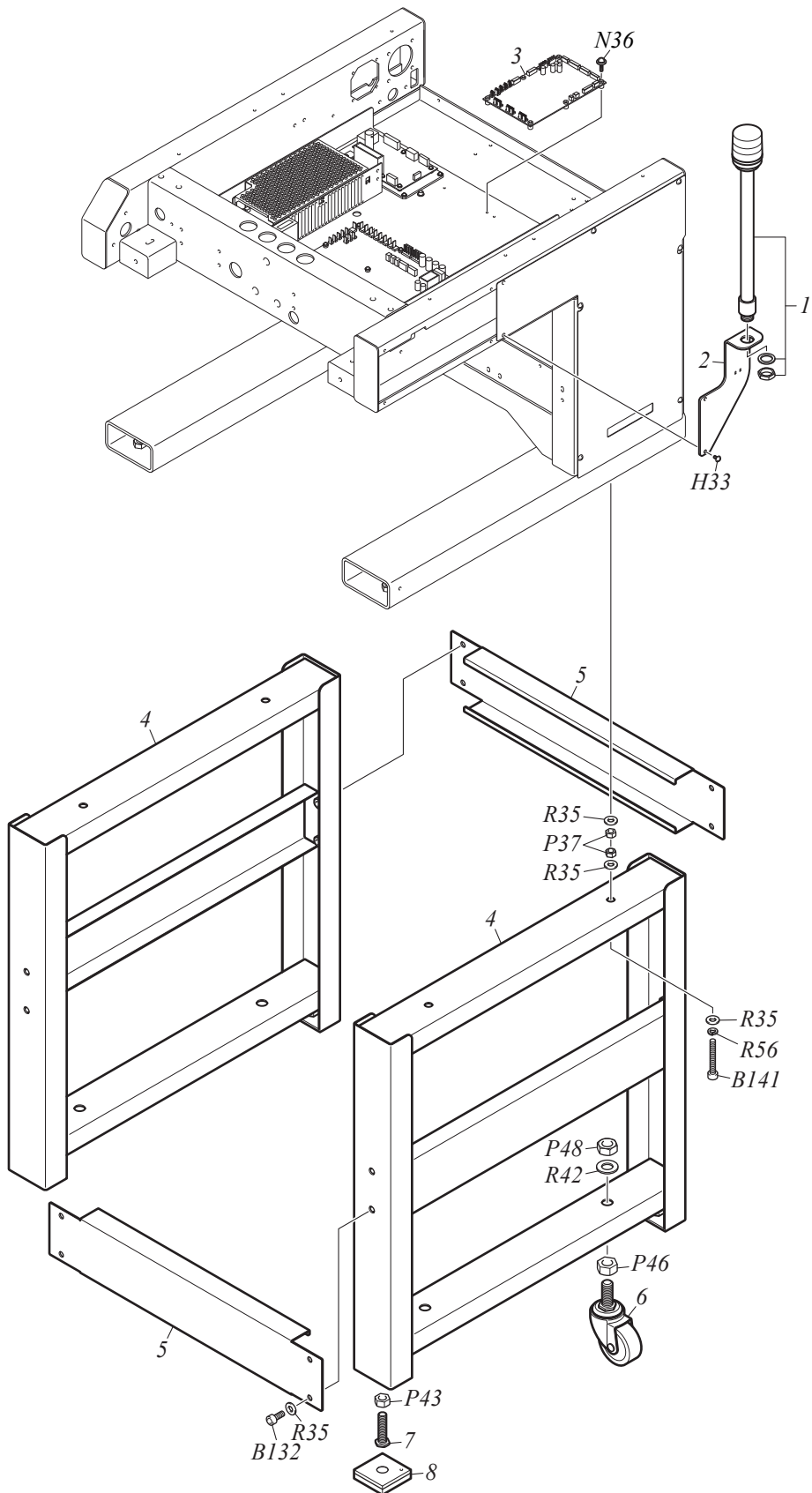
E2-13

No.	Part Name	Part No.	Remark
1	TABLE :TUBULAR GOODS FRAME[T]	0L3120202T00	
2	TABLE	0L3120140010	Tubular Goods Frame
3	BASE :TABLE SUPPORT :L	0L312011L010	
4	BASE :TABLE SUPPORT :R	0L312011R010	
5	WING BOLT :TYPE 2 :M5*10	S180051001SD	
6	SUPPORT :TABLE :L	0L312012L020	
7	SUPPORT :TABLE :R	0L312012R020	
8	TABLE :BORDER FRAME[T]	0L3120200T00	
9	TABLE :BORDER FRAME	0L3120090020	
10	TRAVERSE SCALE	0P1200020000	
11	BORDER FRAME :0001/036*500S[A]	303150060A10	
12	FELT :15*2*180[S]	0G0240310S00	
13	BRACKET :BORDER FRAME	0G0280310000	
14	KNOBBED SCREW :NO.2 :M5*6[S]	511F05110S00	
15	BORDER FRAME CLIP :BFF8 :L100-300[S]	0G052021@S00	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

SIGNAL TOWER, STAND (OPTION)



SIGNAL TOWER, STAND (OPTION)

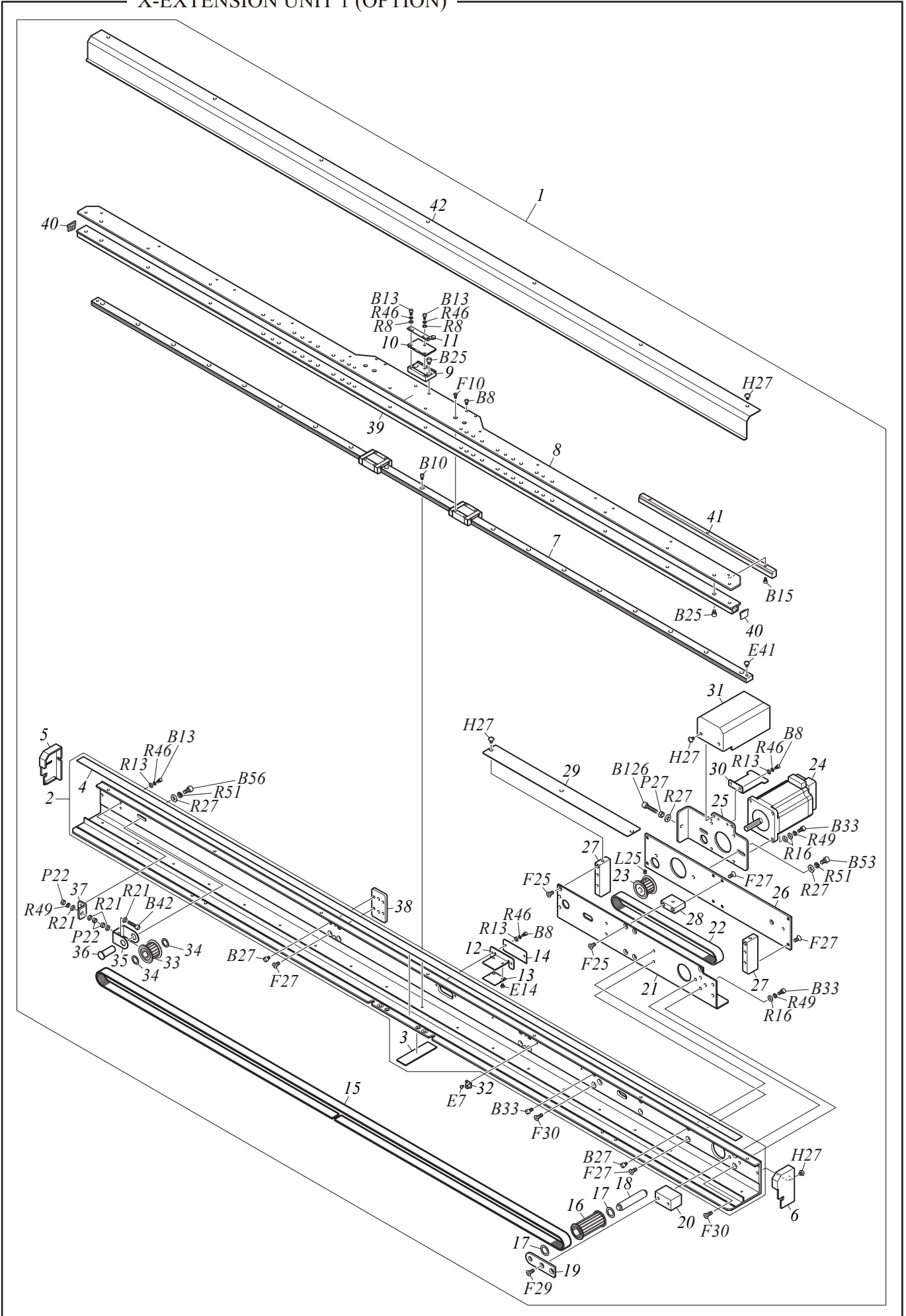
E2-14

No.	Part Name	Part No.	Remark
1	LAMP :SIGNAL TOWER :LED ROTATING LIGHT	0J7102000000	
2	BRACKET :SIGNAL TOWER	0L3190140000	
3	CARD :OPTION	0J2207300000	
4	STAND STAND	0L311021@000	
5	JOINT :STAND	0L311022@000	
6	CASTER :ST-65RH M16*40	614300210000	
7	LEVELING BOLT :M12*50	030530040000	
8	VIBRATION-PREVENTIVE BASE[S]	03052004@S00	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

X-EXTENSION UNIT 1 (OPTION)



X-EXTENSION UNIT 1 (OPTION)

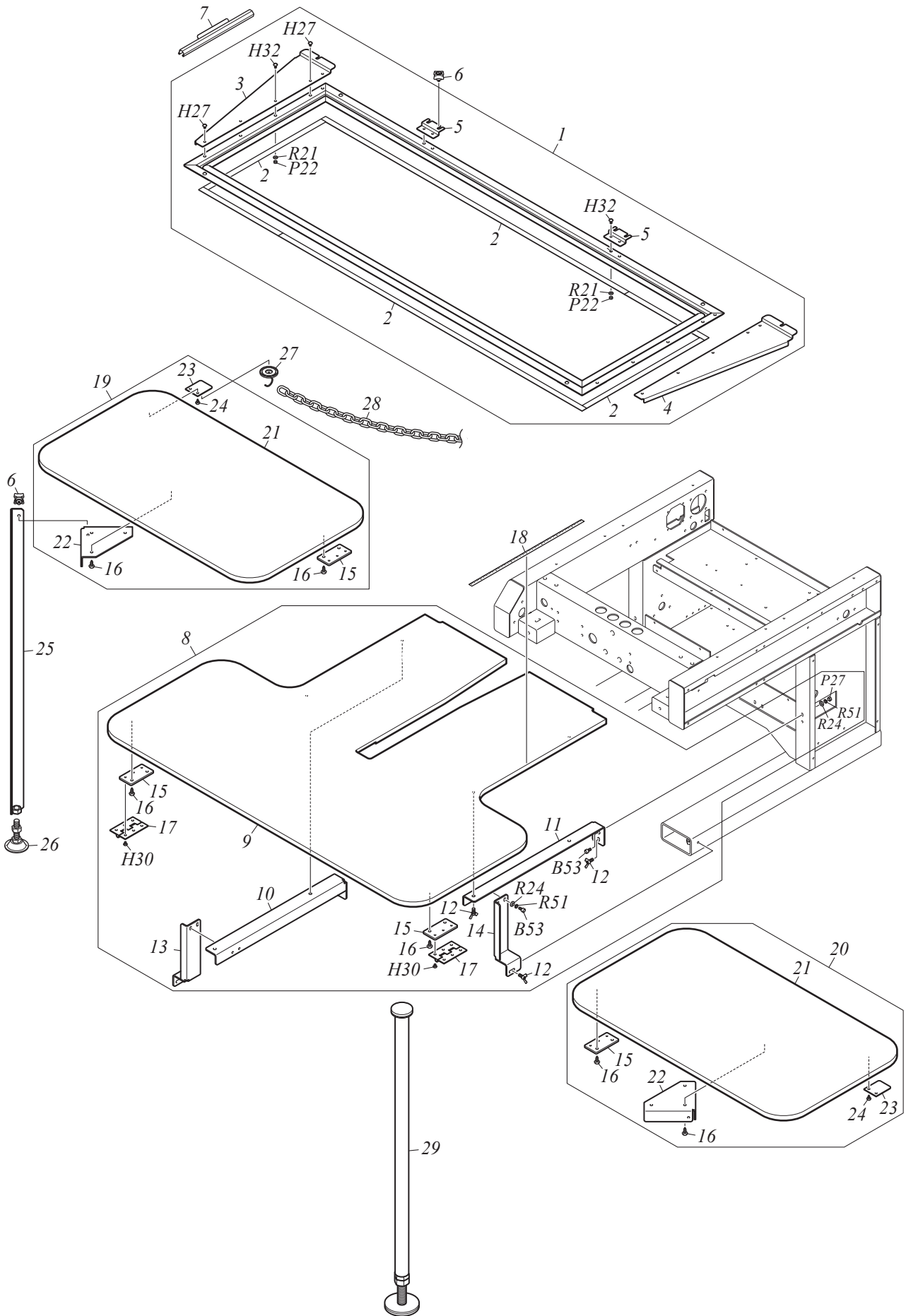
E2-15-1

No.	Part Name	Part No.	Remark
1	X-AXIS DRIVE SYSTEM :1200P[A]	0F4110640A00	
2	Z-SPEC. FRAME :0001/1200S[S]	0F4110610S00	
3	FELT :T1.7[S]	0G0140120S00	
4	RESIN TAPE :W15*L1484	520103810000	
5	SIDE COVER :Z-SPEC. FRAME SASH :L	0F416085L000	
6	SIDE COVER :Z-SPEC. FRAME SASH :R	0F416085R000	
7	LINEAR WAY :LWL-15C3R1470	660300100000	
8	JOINT :SLIDE BASE :0001/1200S	0F4120280000	
9	BELT CATCHER :NO.1 :X	0F4160740000	
10	BELT CATCHER :NO.2 :X	0F4160750000	
11	SENSOR PLATE :NO.1[S]	0F4140110S00	
12	BRACKET :MAGNETIC SENSOR	0F4140120000	
13	CARD :MAGNETIC SENSOR A	0J4204400000	
14	COVER :SASH REAR	0F4160790000	
15	TIMING BELT :MA5 :W15-534E/LY	623A00100000	
16	TIMING PULLEY :W15*2-16[S]	5014A0010S00	
17	PLASTIC WASHER :12.2*18*T0.5	519214010000	
18	STEPPED PIN :NO.1	503201230000	
19	SHAFT HOLDER PLATE	0F4160830000	
20	BASE :SHAFT HOLDER PLATE	0F4160820000	
21	BRACKET :X MOTOR	0F4150380000	
22	TIMING BELT :SPTG :W15-S5M0520/G	623200510000	
23	TIMING PULLEY :W15-16	501430140020	
24	PULSE MOTOR :60MM SQUARE :WITH SENSOR[A]	0J6105400A10	
25	BASE :X MOTOR	0F4150460000	
26	PLATE :X MOTOR	0F4150370000	
27	JOINT :PLATE :SIDE	0F4150390000	
28	JOINT :PLATE :CENTER	0F4150400000	
29	COVER :BELT	0F4150410000	
30	HOLDER :HARNESS	0F4150430000	
31	COVER :X MOTOR	0F4150470000	
32	MINI CLAMP :MB-2	644100080000	
33	TIMING PULLEY :W15-16[S]	501430060S10	
34	PLASTIC WASHER :10.2*15*T0.5	519212030000	
35	HOLDER :TIMING PULLEY	0F4160720000	
36	FLANGE PIN :NO.3	503503050000	
37	TENSIONER :X DRIVE BELT	0F4160730000	
38	SPACER :Z-SPEC. FRAME SASH	0F4160760000	
39	SLIDE BASE :0001/1200S	0F4110620000	
40	SIDE COVER :SLIDE BASE	0F4160780000	
41	VIBRATION-PREVENTIVE BLOCK :SLIDE BASE	0F4160840000	
42	COVER :Z-SPEC. FRAME :0001/1200S	0F4110630000	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

X-EXTENSION UNIT 2 (OPTION)



X-EXTENSION UNIT 2 (OPTION)

E2-15-2

No.	Part Name	Part No.	Remark
1	BORDER FRAME :0001/036*1200S[A]	303103040A10	
2	FELT :15*2*1000[S]	0G0240300S00	
3	SUPPORT :BORDER FRAME :L	0G028034L000	
4	SUPPORT :BORDER FRAME :R	0G028034R000	
5	BRACKET :BORDER FRAME	0G0280310000	
6	KNOBBED SCREW :NO.2 :M5*6[S]	511F05110S00	
7	BORDER FRAME CLIP :BFF8 :L100-300[S]	0G052021@S00	
8	TABLE :X-EXTENSION UNIT[T]	0L3120201T00	
9	TABLE :BORDER FRAME	0L3120090020	
10	BASE :TABLE SUPPORT :L	0L312011L010	
11	BASE :TABLE SUPPORT :R	0L312011R010	
12	WING BOLT :TYPE 2 :M5*10	S180051001SD	
13	SUPPORT :TABLE :L	0L312012L020	
14	SUPPORT :TABLE :R	0L312012R020	
15	BRACKET :HINGE	0L3120150000	
16	TRUSS HEAD TAPPING SCREW :5P*16	S530051601SD	
17	HINGE :FLAT TYPE	615300020000	
18	TRAVERSE SCALE	0P1200020000	
19	TABLE :X-EXTENSION UNIT :L[A]	0L312019LA00	
20	TABLE :X-EXTENSION UNIT :R[A]	0L312019RA00	
21	TABLE :X-EXTENSION UNIT	0L3120190000	
22	BRACKET :TABLE SUPPORT	0L3120160000	
23	TABLE HOLDER	030610010010	
24	TRUSS HEAD TAPPING SCREW :4P*10	S530041001SD	
25	TABLE SUPPORT :X-EXTENSION UNIT	0L312013C300	
26	ADJUSTER :55MM DIA.	614300280000	
27	MAGNET HANGER :CR-MG101	615800120000	
28	PC CHAIN :YELLOW/BLACK :6MM DIA.	613300110000	
29	TABLE SUPPORT[A]	030540150A10	
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Note: As for parts with mark @, please follow our instructions on Table of Contents in your parts order.

(YK05)

A, B

No.	Part No.	Remark	No.	Part No.	Remark
A Flat Fillister Head Screw			B17	S120031502TD	M3*15
A1	SA41730351CN	1/8*44*3.5	B18	S120031501TN	M3*15
A2	SA41730501CN	1/8*44*5	B19	S120031601TN	M3*16
A3	SA41730551CN	1/8*44*5.5	B20	S120031801TN	M3*18
A4	SA41730601CN	1/8*44*6	B21	S120032003TD	M3*20
A5	SA41740301CN	9/64*40*3	B22	S120032001TN	M3*20
A6	SA41740402CN	9/64*40*4	B23	S120032501TN	M3*25
A7	SA41740401SA	9/64*40*4	B24	S120033001TN	M3*30 Half Threads
A8	SA41740403CL	9/64*40*4	B25	S120040501TD	M4*5
A9	SA41740404CN	9/64*40*4	B26	S120040502TN	M4*5
A10	SA41740501CN	9/64*40*5	B27	S120040602TD	M4*6
A11	SA41740601CN	9/64*40*6	B28	S120040601TN	M4*6
A12	SA41740602CN	9/64*40*6	B29	S120040801TD	M4*8
A13	SA41740701CN	9/64*40*7	B30	S120040802TN	M4*8
A14	SA41740801CN	9/64*40*8	B31	S120041001TD	M4*10
A15	SA41740802CN	9/64*40*8	B32	S120041002TN	M4*10
A16	SA41740803CN	9/64*40*8	B33	S120041201TD	M4*12
A17	SA41741001CN	9/64*40*10	B34	S120041202TN	M4*12
A18	SA41741202CN	9/64*40*12	B35	S120041401TN	M4*14
A19	SA41741501CN	9/64*40*15	B36	S120041502TD	M4*15
A20	SA41750431TN	11/64*40*4.3	B37	S120041501TN	M4*15
A21	SA41750701CN	11/64*40*7	B38	S120041601TN	M4*16
A22	SA41750751CN	11/64*40*7.5	B39	S120041801TN	M4*18
A23	SA41750901SH	11/64*40*9	B40	S120042002TD	M4*20
A24	SA41751151CN	11/64*40*11.5	B41	S120042001TN	M4*20
A25	SA41751201CN	11/64*40*12	B42	S120042502TD	M4*25
A26	S141030801SC	M3*8	B43	S120042501TN	M4*25
A27	S141030802SD	M3*8	B44	S120042504TN	M4*25 Half Threads
A28	S141031001CC	M3*10	B45	S120043001TN	M4*30
A29	S141041001SC	M4*10	B46	S120043502TD	M4*35
A30	SA41740653TB	9/64*40*6.5	B47	S120043501TN	M4*35
A31	SA41741401CN	9/64*40*14	B48	S120044001TN	M4*40
			B49	S120044501TN	M4*45
B Hexagon Socket Head Cap Screw			B50	S120050601TN	M5*6
B1	S120020801TD	M2*8	B51	S120050801TD	M5*8
B2	S120021001TD	M2*10	B52	S120050802TN	M5*8
B3	S120480501TN	M2.6*5	B53	S120051001TD	M5*10
B4	S120030301TN	M3*3	B54	S120051002TN	M5*10
B5	S120030401TN	M3*4	B55	S120051004TP	M5*10
B6	S120030502TD	M3*5	B56	S120051201TD	M5*12
B7	S120030501TN	M3*5	B57	S120051202TN	M5*12
B8	S120030601TD	M3*6	B58	S120051401TN	M5*14
B9	S120030602TN	M3*6	B59	S120051501MZ	M5*15
B10	S120030804MZ	M3*8	B60	S120051502TD	M5*15
B11	S120030801TD	M3*8	B61	S120051503TN	M5*15
B12	S120030802TN	M3*8	B62	S120051601TN	M5*16
B13	S120031001TD	M3*10	B63	S120051801TN	M5*18
B14	S120031002TN	M3*10	B64	S120052001TD	M5*20
B15	S120031203TD	M3*12	B65	S120052002TN	M5*20
B16	S120031201TN	M3*12	B66	S120052201TN	M5*22

B

No.	Part No.	Remark	No.	Part No.	Remark
B	Hexagon Socket Head Cap Screw		B116	S120102002TD	M10*20
B67	S120052301TN	M5*23	B117	S120102001TN	M10*20
B68	S120052501TN	M5*25	B118	S120102501TN	M10*25
B69	S120053001TN	M5*30	B119	S120103001TN	M10*30
B70	S120053503TD	M5*35	B120	S120103501TN	M10*35
B71	S120053501TN	M5*35	B121	S120104001TN	M10*40
B72	S120053502TN	M5*35 Half Threads	B122	S120123001TN	M12*30
B73	S120054001TN	M5*40	B123	S120123501TN	M12*35
B74	S120054501TN	M5*45	B124	S120081801TN	M8*18
B75	S120055001TN	M5*50	B125	S120470501TN	M2.5*5
B76	S120055002TN	M5*50 Half Threads	B126	S120052502TD	M5*25
B77	S120055501TN	M5*55	B127	S120030302TD	M3*3
B78	S120056001TN	M5*60	B128	S120051504TN	M5*15 Low Head
B79	S120056003TN	M5*60 Half Threads	B129	S120031801TD	M3*18
B80	S120060801TN	M6*8	B130	S120052801TN	M5*28
B81	S120060901TN	M6*9	B131	S120044502TN	M4*45 Half Threads
B82	S120061001TN	M6*10	B132	S120081501TD	M8*15
B83	S120061202TD	M6*12	B133	S120051802TD	M5*18
B84	S120061201TN	M6*12	B134	S120470401TN	M2.5*4
B85	S120061501TD	M6*15	B135	S120033003SD	M3*30
B86	S120061502TN	M6*15	B136	S120030402TD	M3*4
B87	S120061801TD	M6*18	B137	S120033002TN	M3*30
B88	S120061802TN	M6*18	B138	S120067502TN	M6*75
B89	S120062001TN	M6*20	B139	S120050501TN	M5*5
B90	S120062501TN	M6*25	B140	S120082001TD	M8*20
B91	S120063001TN	M6*30	B141	S120086002TD	M8*60
B92	S120063501TN	M6*35	B142	S120062002TD	M6*20
B93	S120064001TN	M6*40	B143	S120043503TD	M4*35 Half Threads
B94	S120064501TN	M6*45	B144	S120044003TN	M4*40 Half Threads
B95	S120064502TN	M6*45 Half Threads	B145	S120030605TD	M3*6 Low Head
B96	S120065001TN	M6*50 Half Threads	B146	S120042202TD	M4*22
B97	S120066501TN	M6*65	B147	S120062502TD	M6*25
B98	S120067501TN	M6*75 Half Threads	B148	S120045501TN	M4*55 Half Threads
B99	S120068001TN	M6*80 Half Threads	B149	S120123001TD	M12*30
B100	S12006A001TN	M6*100	B150	S120034001TN	M3*40
B101	S120081201TN	M8*12	B151	S120035001TN	M3*50
B102	S120081502TN	M8*15	B152	S120470502TD	M2.5*5
B103	S120081503TP	M8*15	B153	S120081202TD	M8*12
B104	S120081601TN	M8*16	B154	S120042201TN	M4*22
B105	S120082001TN	M8*20	B155	S120041802TD	M4*18
B106	S120082502TN	M8*25	B156	S120041602TD	M4*16
B107	S120083001TN	M8*30	B157	S120081504TN	M8*15 With Washer
B108	S120083501TN	M8*35	B158	S120050602TD	M5*6
B109	S120084001TN	M8*40	B159	S120045001TD	M4*50
B110	S120084002TN	M8*40 Half Threads	B160	S120044002TD	M4*40
B111	S120084501TN	M8*45	B161	S120082501TD	M8*25
B112	S120084502TN	M8*45 Half Threads	B162	S120040603SC	M4*6 Extra Low Head
B113	S120085001TN	M8*50	B163	S120470301TN	M2.5*3
B114	S120086001TN	M8*60	B164	S120031401TN	M3*14
B115	S120087001TN	M8*70	B165	S123040601TD	M4*6 With Flange

B, C, D, E

No.	Part No.	Remark	No.	Part No.	Remark
B Hexagon Socket Head Cap Screw			D Round Fillister Head Screw		
B166	S123040603MZ	M4*6 With Flange	D1	SA43740401CL	9/64*40*4
B167	S123040801TN	M4*8 With Flange	D2	SA43740501CL	9/64*40*5
B168	S123050601MZ	M5*6 With Flange	D3	SA43740502CN	9/64*40*5
B169	S123050801MZ	M5*8 With Flange	D4	SA43740503CN	9/64*40*5
B170	S123051001MZ	M5*10 With Flange	D5	SA43740504CN	9/64*40*5
B171	S123051201TD	M5*12 With Flange	D6	SA43740601CL	9/64*40*6
B172	S123051202MZ	M5*12 With Flange	D7	SA43740602CN	9/64*40*6
B173	S123060801TD	M6*8 With Flange	D8	SA43740603CL	9/64*40*6
B174	S120053002TD	M5*30	D9	SA43740604CN	9/64*40*6
B175	S120063002TD	M6*30	D10	SA43740682CN	9/64*40*6.8
B176	S120050502TD	M5*5	D11	SA43740801CL	9/64*40*8
B177	S120043002TN	M4*30 Half Threads	D12	SA43740802CN	9/64*40*8
B178	S120020601TN	M2*6	D13	SA43741001CN	9/64*40*10
B179	S120064003TD	M6*40	D14	SA43741201CN	9/64*40*12
B180	S120064503TD	M6*45	D15	SA43750601CN	11/64*40*6
B181	S120066502TD	M6*65	D16	SA43750652CN	11/64*40*6.5
			D17	SA43751051CN	11/64*40*10.5
			D18	SA43751201CN	11/64*40*12
C Hexagon Bolt			D19	SA43751501CN	11/64*40*15
C1	S121030601SD	M3*6	D20	SA43812451CN	9/32*28*24.5
C2	S121040801SD	M4*8	D21	S143030501SD	M3*5
C3	S121042501SD	M4*25			
C4	S121051001SD	M5*10	E Pan Head Screw		
C5	S121051502SC	M5*15	E1	S160410141MZ	M1.4*1.4
C6	S121051501SD	M5*15	E2	S160020202MZ	M2*2
C7	S121052001SD	M5*20	E3	S160020301MZ	M2*3
C8	S121061501SC	M6*15	E4	S160020401MZ	M2*4
C9	S121062501TN	M6*25	E5	S160020801MZ	M2*8
C10	S121064501SD	M6*45	E6	S160470301MZ	M2.5*3
C11	S121065001SC	M6*50	E7	S160470402MZ	M2.5*4
C12	S121065002SD	M6*50	E8	S160470501MZ	M2.5*5
C13	S121065501SD	M6*55	E9	S160470801MZ	M2.5*8
C14	S121066501SD	M6*65	E10	S160471301MZ	M2.5*13
C15	S121067501SC	M6*75	E11	S160471302SD	M2.5*13
C16	S121081501TN	M8*15	E12	S160480601SD	M2.6*6
C17	S121081801TN	M8*18	E13	S160030301MZ	M3*3
C18	S121103001TN	M10*30	E14	S160030302SD	M3*3
C19	S121103502SC	M10*35	E15	S160030403CD	M3*4
C20	S121103501TN	M10*35	E16	S160030401MZ	M3*4
C21	S121104001SC	M10*40	E17	S160030402SD	M3*4
C22	S121125001TN	M12*50	E18	S160030501MZ	M3*5
C23	S12112B001TN	M12*110	E19	S160030502SD	M3*5
C24	S121082501TN	M8*25	E20	S160030601MZ	M3*6
C25	S121102501TN	M10*25	E21	S160030603SA	M3*6
C26	S121082202TN	M8*22	E22	S160030602SD	M3*6
C27	S121041001SD	M4*10	E23	S160030801MZ	M3*8
C28	S121040601SD	M4*6	E24	S160030803SA	M3*8
C29	S121061503SD	M6*15	E25	S160030802SD	M3*8
C30	S121051801SD	M5*18	E26	S160031001MZ	M3*10

E, F

No.	Part No.	Remark	No.	Part No.	Remark
E	Pan Head Screw		E76	S160020501SD	M2*5
E27	S160031003SC	M3*10 Half Threads	E77	S160052501SD	M5*25
E28	S160031002SD	M3*10	E78	S160044001SD	M4*40
E29	S160031101SC	M3*11 Half Threads	E79	S160470403SD	M2.5*4
E30	S160031201MZ	M3*12	E80	S160021201SD	M2*12
E31	S160031202SD	M3*12			
E32	S160031401SA	M3*14	F	Countersunk Head Screw	
E33	S160031402SD	M3*14	F1	SA51741001CN	9/64*40*10
E34	S160031501SD	M3*15	F2	SA50750801CN	11/64*40*8
E35	S160031601SD	M3*16	F3	S150020601SD	M2*6
E36	S160031801SD	M3*18	F4	S150030401MZ	M3*4
E37	S160032001SD	M3*20	F5	S150030402SD	M3*4
E38	S160033001SD	M3*30	F6	S150030501MZ	M3*5
E39	S160034002SD	M3*40	F7	S150030502SD	M3*5
E40	S160035001SD	M3*50 Half Threads	F8	S151030601SD	M3*6
E41	S160040401SD	M4*4	F9	S150030601MZ	M3*6
E42	S160040501SD	M4*5	F10	S150030602SD	M3*6
E43	S160040601MZ	M4*6	F11	S150030701SD	M3*7
E44	S160040602SD	M4*6	F12	S151030801SD	M3*8
E45	S160040801SD	M4*8	F13	S150030801MZ	M3*8
E46	S160041001SD	M4*10	F14	S150030804SC	M3*8
E47	S160041201SD	M4*12	F15	S150030802SD	M3*8
E48	S160041501SD	M4*15	F16	S150030803SN	M3*8
E49	S160041801SD	M4*18	F17	S150031002MZ	M3*10
E50	S160043001SD	M4*30	F18	S150031001SD	M3*10
E51	S160045001SD	M4*50	F19	S150031201MZ	M3*12
E52	S160046001SD	M4*60	F20	S150031202SD	M3*12
E53	S160050601SD	M5*6	F21	S150031501MZ	M3*15
E54	S160050701SD	M5*7	F22	S150031601SD	M3*16
E55	S160050801SD	M5*8	F23	S150040501SD	M4*5
E56	S160051002MZ	M5*10	F24	S150040602MZ	M4*6
E57	S160051001SD	M5*10	F25	S150040601SD	M4*6
E58	S160051201SD	M5*12	F26	S150040801MZ	M4*8
E59	S160053001SD	M5*12	F27	S150040802SD	M4*8
E60	S160051501SD	M5*15	F28	S150041001MZ	M4*10
E61	S160054501SD	M5*45	F29	S150041002SD	M4*10
E62	S160055001SD	M5*50	F30	S150041201SD	M4*12
E63	S160056001SD	M5*60	F31	S150041401SD	M4*14
E64	S160047001SD	M4*70	F32	S150041501SD	M4*15
E65	S160480801SD	M2.6*8	F33	S150042001SD	M4*20
E66	S160030504SC	M3*5	F34	S150042201SD	M4*22
E67	S160480602MZ	M2.6*6	F35	S150042501SD	M4*25
E68	S160031403MZ	M3*14	F36	S150050601SD	M5*6
E69	S160042001SD	M4*20	F37	S150050801SD	M5*8
E70	S160044501SD	M4*45	F38	S150051001MZ	M5*10
E71	S160020203SD	M2*2	F39	S150051002SD	M5*10
E72	S160470502SD	M2.5*5	F40	S150051201SD	M5*12
E73	SA60740551TN	9/64*40*5.5	F41	S150051501SD	M5*15
E74	S160431001MZ	M1.7*10	F42	S150053001SD	M5*30
E75	S160043501SD	M4*35	F43	S150053501SD	M5*35

F, G, H

No.	Part No.	Remark	No.	Part No.	Remark
F Countersunk Head Screw			H23	S130031002SD	M3*10
F44	S150054001SD	M5*40	H24	S130032001SD	M3*20
F45	S150061502SC	M6*15	H25	S130040401MZ	M4*4
F46	S150061503SD	M6*15	H26	S130040401SD	M4*4
F47	S150063501SD	M6*35	H27	S130040501MZ	M4*5
F48	S150081201SD	M8*12	H28	S130040502SD	M4*5
F49	S150087001TN	M8*70	H29	S130040601MZ	M4*6
F50	S150061801SD	M6*18	H30	S130040602SD	M4*6
F51	S150052501SD	M5*25	H31	S130040651SD	M4*6.5
F52	S150040502MZ	M4*5	H32	S130040801MZ	M4*8
F53	S150020301MZ	M2*3	H33	S130040802SD	M4*8
F54	S150020401MZ	M2*4	H34	S130040803MZ	M4*8 JIS
F55	S150480401MZ	M2.6*4	H35	S130041002MZ	M4*10
F56	S150031401SD	M3*14	H36	S130041001SD	M4*10
F57	S150020302MZ	M2*3 0-TYPE 1	H37	S130041201SD	M4*12
			H38	S130041502SD	M4*15
G Round Countersunk Head Screw			H39	S130042001SD	M4*20
G1	SA53730601CL	1/8*44*6	H40	S130050501SD	M5*5
G2	SA53740301CL	9/64*40*3	H41	S130050602MZ	M5*6
G3	SA53740351CL	9/64*40*3.5	H42	S130050601SD	M5*6
G4	SA53740401CL	9/64*40*4	H43	S130050651SD	M5*6.5
G5	SA53740601CL	9/64*40*6	H44	S130050701SD	M5*7
G6	SA53740701CL	9/64*40*7	H45	S130050801MZ	M5*8
G7	SA53740951CL	9/64*40*9.5	H46	S130050802SD	M5*8
G8	SA53741201CL	9/64*40*12	H47	S130051002MZ	M5*10
G9	SA53740681CL	9/64*40*6.8	H48	S130051001SD	M5*10
			H49	S130051201MZ	M5*12
H Truss Head Screw			H50	S130051202SD	M5*12
H1	SA30730701CL	1/8*44*7	H51	S130051501SD	M5*15
H2	SA30740301CL	9/64*40*3.5	H52	S130052001SD	M5*20
H3	SA30740401CL	9/64*40*4	H53	S130052502SD	M5*25
H4	SA31740401CM	9/64*40*4	H54	S130053001SD	M5*30
H5	SA30740601CL	9/64*40*6	H55	S130053501SD	M5*35
H6	SA30740801CL	9/64*40*8	H56	S130060801SD	M6*8
H7	S130470301MZ	M2.5*3	H57	S130061001SD	M6*10
H8	S130470302SD	M2.5*3	H58	S130062201SD	M6*22
H9	S130470401MZ	M2.5*4	H59	S130062501SD	M6*25
H10	S130470402SA	M2.5*4	H60	S130063501SD	M6*35
H11	S130470403SD	M2.5*4	H61	S130064001SD	M6*40
H12	S130030301MZ	M3*3	H62	S130031501SD	M3*15
H13	S130030302SD	M3*3	H63	S130043501SD	M4*35
H14	S130030402SD	M3*4	H64	S130020201SD	M2*2
H15	S130030501MZ	M3*5	H65	S130470501SD	M2.5*5
H16	S130030502SD	M3*5	H66	S130052002MZ	M5*20
H17	S130030601MZ	M3*6	H67	S130054501SE	M5*45
H18	S130030602SD	M3*6	H68	S130050502MZ	M5*5
H19	S130030603SA	M3*6	H69	S130054001SD	M5*40
H20	S130030802SD	M3*8	H70	S130055001SD	M5*50
H21	S130030803SA	M3*8	H71	S130030801MZ	M3*8
H22	S130031001MZ	M3*10	H72	S130052201SD	M5*22

H, J, K, L, M

No.	Part No.	Remark	No.	Part No.	Remark
H	Truss Head Screw		<i>L16</i>	S170040301TN	M4*3
<i>H73</i>	S130041802MZ	M4*18	<i>L17</i>	S170040401TN	M4*4
<i>H74</i>	S130055501SD	M5*55	<i>L18</i>	S170040501TN	M4*5
<i>H75</i>	S130041202SD	M4*12 JIS	<i>L19</i>	S170040601TN	M4*6
<i>H76</i>	SA30740501CL	9/64*40*5	<i>L20</i>	S170040602TN	M4*6 Half Threads
<i>H77</i>	SA30741001CL	9/64*40*10	<i>L21</i>	S170040801TN	M4*8
<i>H78</i>	S130041203MZ	M4*12	<i>L22</i>	S170041001TN	M4*10
			<i>L23</i>	S170041201TN	M4*12
J	Round Head Screw		<i>L24</i>	S170050401TN	M5*4
<i>J1</i>	S162020301MZ	M2*3	<i>L25</i>	S170050501TN	M5*5
<i>J2</i>	S162030801SD	M3*8	<i>L26</i>	S170050601TN	M5*6
<i>J3</i>	S162030802SE	M3*8	<i>L27</i>	S170050801TN	M5*8
<i>J4</i>	S162031001MZ	M3*10	<i>L28</i>	S170051001TN	M5*10
			<i>L29</i>	S170051201TN	M5*12
K	Slotted Set Screw		<i>L30</i>	S170051501TN	M5*15
<i>K1</i>	SA71730351CN	1/8*44*3.5	<i>L31</i>	S170060501TN	M6*5
<i>K2</i>	SA71740601CN	9/64*40*6	<i>L32</i>	S170060601TN	M6*6
<i>K3</i>	SA71750251CN	11/64*40*2.5	<i>L33</i>	S170060801TN	M6*8
<i>K4</i>	SA71750351CN	11/64*40*3.5	<i>L34</i>	S170061001TN	M6*10
<i>K5</i>	SA71750401CN	11/64*40*4	<i>L35</i>	S170061801TN	M6*18
<i>K6</i>	SA71750501CN	11/64*40*5	<i>L36</i>	S170080801TN	M8*8
<i>K7</i>	SA71790501CN	15/64*28*5	<i>L37</i>	S170081001TN	M8*10
<i>K8</i>	SA71791001CN	15/64*28*10	<i>L38</i>	S170081501TN	M8*15
<i>K9</i>	SA71791501CN	15/64*28*15	<i>L39</i>	S170031001TN	M3*10
<i>K10</i>	SA71791701CN	15/64*28*17	<i>L40</i>	S170031201TN	M3*12
<i>K11</i>	SA71800401CN	1/4*40*4	<i>L41</i>	S170053001TN	M5*30
<i>K12</i>	SA71800451CN	1/4*40*4.5	<i>L42</i>	S170061201TN	M6*12
<i>K13</i>	SA71800501CN	1/4*40*5	<i>L43</i>	S174060601TN	M6*6B
<i>K14</i>	SA71800601CN	1/4*40*6	<i>L44</i>	S170050802TN	M5*8 Narrow Treading
<i>K15</i>	SA71800801CN	1/4*40*8	<i>L45</i>	S170050602TN	M5*6 Narrow Treading
<i>K16</i>	SA71811201CN	9/32*28*12	<i>L46</i>	S170031501TN	M3*15
<i>K17</i>	S171050601TN	M5*6	<i>L47</i>	S170061501TN	M6*15
<i>K18</i>	S171030601SD	M3*6	<i>L48</i>	S170080601TN	M8*6
L	Hexagon Socket Head Set Screw		M	Hexagon Socket Head Button Screw	
<i>L1</i>	SA70730251CN	1/8*44*2.5	<i>M1</i>	S124030401SC	M3*4
<i>L2</i>	SA70730301CN	1/8*44*3	<i>M2</i>	S124040601SC	M4*6
<i>L3</i>	SA70750901CN	11/64*28*9	<i>M3</i>	S124040802SC	M4*8
<i>L4</i>	SA70750401CN	11/64*40*4	<i>M4</i>	S124040803SD	M4*8
<i>L5</i>	SA70750601CN	11/64*40*6	<i>M5</i>	S124051001SC	M5*10
<i>L6</i>	SA70750801CN	11/64*40*8	<i>M6</i>	S124051002SD	M5*10
<i>L7</i>	SA70790401CN	15/64*28*4	<i>M7</i>	S124051501SD	M5*15
<i>L8</i>	SA70790901CN	15/64*28*9	<i>M8</i>	S124081201SC	M8*12
<i>L9</i>	S170470301TN	M2.5*3	<i>M9</i>	S124081202SD	M8*12
<i>L10</i>	S170030201TN	M3*2	<i>M10</i>	S124081501SD	M8*15
<i>L11</i>	S170030301TN	M3*3	<i>M11</i>	S124030501SC	M3*5
<i>L12</i>	S170030401TN	M3*4	<i>M12</i>	S124030801SC	M3*8
<i>L13</i>	S170030501TN	M3*5	<i>M13</i>	S124030502TC	M3*5
<i>L14</i>	S170030601TN	M3*6	<i>M14</i>	S124030402SD	M3*4
<i>L15</i>	S170030801TN	M3*8	<i>M15</i>	S124030601SD	M3*6

M, N, P

No.	Part No.	Remark	No.	Part No.	Remark
M	Hexagon Socket Head Button Screw		N42	S660030803S1	M3*8 (P-4)
M16	S124040401SD	M4*4	N43	S660031201S1	M3*12 (P-3)
M17	S124030602SC	M3*6	N44	S620041001TD	M4*10 Hexagon Socket Head
M18	S124030503SD	M3*5			
M19	S124031002SD	M3*10	P Nut		
M20	S124041001SD	M4*10	P1	SB10730601CN	1/8*44*6*3
M21	S124051201SD	M5*12	P2	SB10740601CL	9/64*40*6*2
			P3	SB10740602CN	9/64*40*6*3
N	Screw with Washer		P4	SB10750602CN	11/64*40*6*2
N1	S660480601SE	M2.6*6	P5	SB10750603CN	11/64*40*6*3
N2	S660030601SE	M3*6	P6	SB10750701CN	11/64*40*7*3
N3	S660030801SE	M3*8	P7	SB11750701CN	11/64*40*7*3
N4	S660031001SE	M3*10	P8	S210420001XA	M1.6 Type 1
N5	S660031501SE	M3*15	P9	S210020001SD	M2 Type 1
N6	S660031601SE	M3*16	P10	S212020002SD	M2 Type 3
N7	S660031801SE	M3*18	P11	S210460002SD	M2.3 Type 1
N8	S660040601SE	M4*6	P12	S210470001MZ	M2.5 Type 1
N9	S660040801SE	M4*8	P13	S212480001SD	M2.6 Type 3
N10	S660041001SE	M4*10	P14	S210030001MZ	M3 Type 1
N11	S660041201SE	M4*12	P15	S210030002SC	M3 Type 1
N12	S660045501SE	M4*55	P16	S210030003SD	M3 Type 1
N13	S660051001SE	M5*10	P17	S215030001SD	M3 Thumbscrew Type 2
N14	S660051201SE	M5*12	P18	S212030001SC	M3 Type 3
N15	S660051401SE	M5*14	P19	S212030002SD	M3 Type 3
N16	S660051801SE	M5*18	P20	S212530001SC	M3.5 Type 3
N17	S660030801MZ	M3*8	P21	S210040001SC	M4 Type 1
N18	S660030502MZ	M3*5	P22	S210040002SD	M4 Type 1
N19	S660031502MZ	M3*15	P23	S212040001SC	M4 Type 3
N20	S660030603S1	M3*6 (P-4)	P24	S212040002SD	M4 Type 3
N21	S660030802S1	M3*8 (P-3)	P25	S217040001SD	M4 Cap
N22	S660030604S1	M3*6 (P-3)	P26	S210050001SC	M5 Type 1
N23	S660031802S1	M3*18 (P-3)	P27	S210050002SD	M5 Type 1
N24	S660040602S1	M4*6 (P-3)	P28	S212050001SC	M5 Type 3
N25	S660040802S1	M4*8 (P-3)	P29	S212050002SD	M5 Type 3
N26	S660041002S1	M4*10 (P-3)	P30	S217050001SD	M5 Cap
N27	S660043001S1	M4*30 (P-3)	P31	S210060001SC	M6 Type 1
N28	S660051002S1	M5*10 (P-3)	P32	S210060002SC	M6 Type 1 (Left)
N29	S660031803S1	M3*18 (P-4)	P33	S210060003SD	M6 Type 1
N30	S660030505S1	M3*5 (P-4)	P34	S210060004SD	M6 Type 1 (Left)
N31	S660031504S1	M3*15 (P-4)	P35	S212060001SC	M6 Type 3
N32	S660031002S1	M3*10 (P-4)	P36	S210080001SC	M8 Type 1
N33	S660040803S1	M4*8 (P-4)	P37	S210080002SD	M8 Type 1
N34	S660030504S1	M3*5 (P-3)	P38	S212080001SC	M8 Type 3
N35	S660020401S1	M2*4 (P-4)	P39	S212080002SD	M8 Type 3
N36	S660031505S1	M3*15 (P-3)	P40	S210100001SC	M10 Type 1
N37	S660041202S1	M4*12 (P-3)	P41	S213100002SD	M10 With Flange
N38	S660480401S1	M2.6*4 (P-4)	P42	S213100003SD	M10 With Disk Spring
N39	S660031003S1	M3*10 (P-3)	P43	S210120001SC	M12 Type 1
N40	S660031602S1	M3*16 (P-3)	P44	S212120001SC	M12 Type 3
N41	S660030605S1	M3*6 (P-3) FOR THIN PLATE	P45	S212120002SD	M12 Type 3

P, R

No.	Part No.	Remark	No.	Part No.	Remark
P	Nut		R28	S301061102SC	Plain M6*11*t1.6
P46	S210160001SD	M16 Type 1	R29	S301061151SC	Plain M6*11.5*t0.8
P47	S212160002SC	M16 Type 1	R30	S301061301SC	Plain M6*13*t1.0
P48	S212160001SD	M16 Type 3	R31	S301061302SD	Plain M6*13*t1.0
P49	S210200001SC	M20 Type 1	R32	S301061601SC	Plain M6*16*t1.0
P50	S212470001SC	M2.5 Type 3	R33	S301081601SD	Plain M8*16*t1.2
P51	SB12750701SC	11/64*7*2.2 Type 3	R34	S301081801SC	Plain M8*18*t1.6
P52	S211040001SD	M4 Type 2	R35	S301081802SD	Plain M8*18*t1.6
P53	SB12740601MZ	9/64*6*2 Type 3	R36	S301081803SC	Plain M8*18*t3.2
P54	SB10750601CN	11/64*6*2.2	R37	S301082201SC	Plain M8*22*t3.2
P55	S212030003SD	M3 Type 3	R38	S301102201SC	Plain M10*22*t1.6
P56	S217060001SD	M6 Cap	R39	S301102601SC	Plain M10*26*t3.2
P57	S217030001SD	M3 Cap	R40	S301102602SD	Plain M10*26*t3.2
P58	S212200001SC	M20 Type 3	R41	S301122051SC	Plain M12*20.5*t2
P59	S212160002SC	M16 Type 3	R42	S301163201SD	Plain M16*32*t2.5
P60	SB10750702CN	11/64*7*2.2	R43	S402020001KD	Spring M2
P61	SB10740605CN	9/64*40*6*1.5	R44	S402480001KC	Spring M2.6
P62	S213080002SD	M8 With Flange	R45	S402030001KC	Spring M3
P63	S213080001SD	M8 With Disk Spring	R46	S402030002KD	Spring M3
P64	S212100001SC	M10 Type 3	R47	S402530001KC	Spring M3.5
P65	S212060003SD	M6 Type 3	R48	S402040001KC	Spring M4
			R49	S402040002KD	Spring M4
R	Washer		R50	S402050001KC	Spring M5
R1	S301410301MZ	Plain M1.4*3*t0.3	R51	S402050002KD	Spring M5
R2	S301020351XZ	Plain M2*3.5*t0.5	R52	S402050003MZ	Spring M5
R3	S301020431SD	Plain M2*4.3*t0.3	R53	S402060001KC	Spring M6
R4	S301480501XB	Plain M2.6*5*t0.5	R54	S402060002KD	Spring M6
R5	S301480751XB	Plain M2.6*7.5*t0.5	R55	S402080001KC	Spring M8
R6	S301030602XZ	Plain M3*6*t0.3	R56	S402080002KD	Spring M8
R7	S301030603SC	Plain M3*6*t0.5	R57	S402100001KC	Spring M10
R8	S301030601SD	Plain M3*6*t0.5	R58	S402100002KD	Spring M10
R9	S301030701SD	Plain M3*7*t0.5	R59	S402120001KC	Spring M12
R10	S301030804SD	Plain M3*8*t0.3	R60	S305041101TP	Wave M4
R11	S301030805MZ	Plain M3*8*t0.5	R61	S305051001TN	Wave M5
R12	S301030801SC	Plain M3*8*t0.5	R62	S305061051TN	Wave M6
R13	S301030802SD	Plain M3*8*t0.5	R63	S304040851TP	With teeth M4
R14	S301030803SD	Plain M3*8*t1	R64	S304051001TP	With teeth M5
R15	S301040805SC	Plain M4*8*t0.5	R65	S306080001SC	Slant M8
R16	S301040802SD	Plain M4*8*t0.5	R66	S303040801SC	Disk Spring M4
R17	S301040804SC	Plain M4*8*t0.8	R67	S301041005EZ	Plain M4*10*t0.8
R18	S301040803SD	Plain M4*8*t0.8	R68	S301470252MZ	Plain M2.5*5*t0.5
R19	S301041004MZ	Plain M4*10*t0.8	R69	S301030605SD	Plain M3*6*t1.0
R20	S301041002SC	Plain M4*10*t0.8	R70	S301030604MZ	Plain M3*6*t0.5
R21	S301041003SD	Plain M4*10*t0.8	R71	S305051101TN	Wave M5
R22	S301041201SC	Plain M4*12*t1	R72	S301470253SD	Plain M2.5*5*t0.5
R23	S301051002SC	Plain M5*10*t0.8	R73	S301470251SC	Plain M2.5*5*t0.5
R24	S301051003SD	Plain M5*10*t0.8	R74	S305101451TN	Wave M10
R25	S301051204MZ	Plain M5*12*t0.8	R75	S304080001TP	With teeth M8
R26	S301051202SC	Plain M5*12*t0.8	R76	S301061152SD	Plain M6*11.5*t0.8
R27	S301051203SD	Plain M5*12*t0.8	R77	S301122601SC	Plain M12*26*t2.3

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