

PARTS LIST

TFGN-C

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

[Explanation of Marks #'s and *'s at End of Part No.]

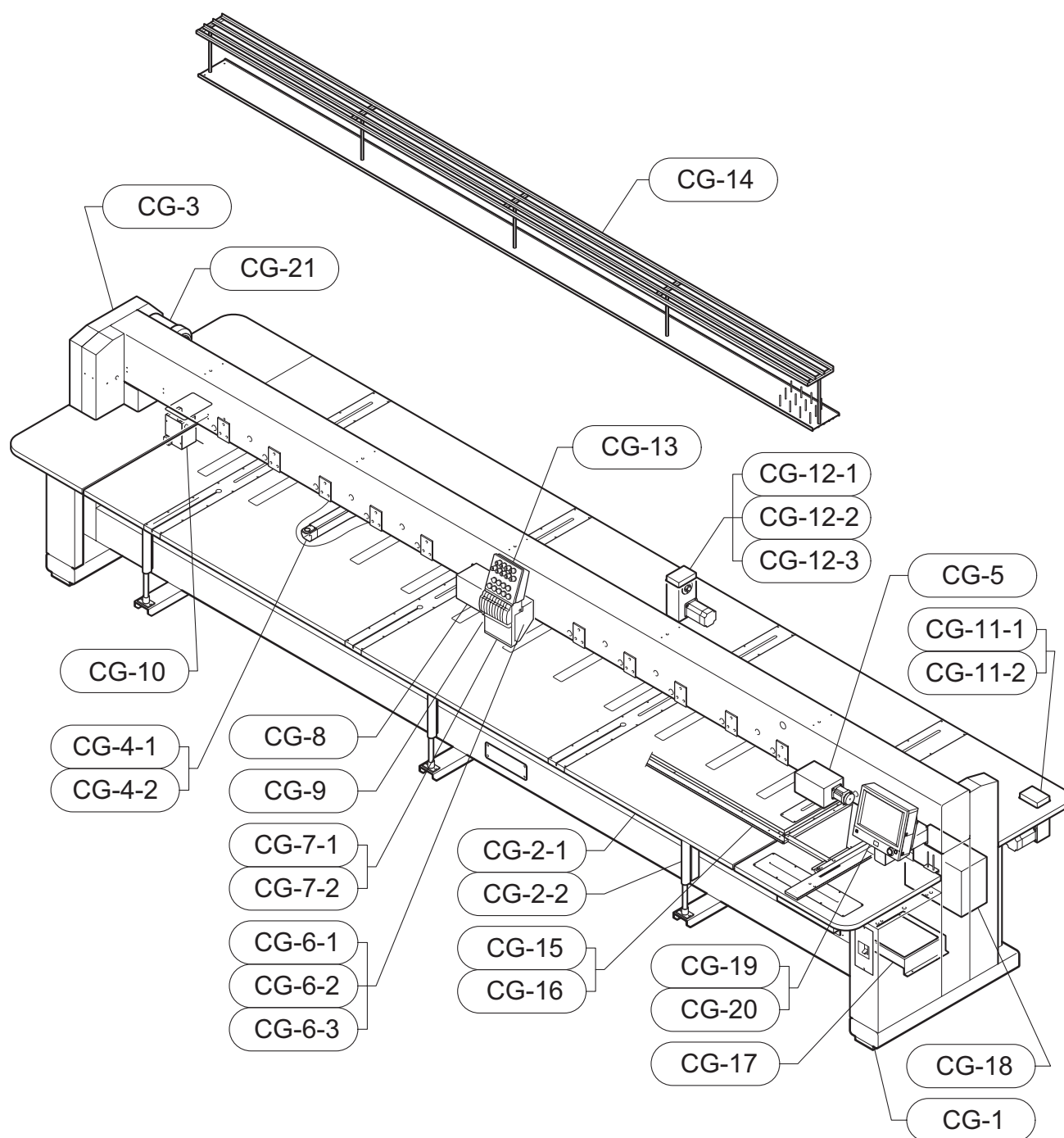
- ◆ Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having **** at the end of the part No.:

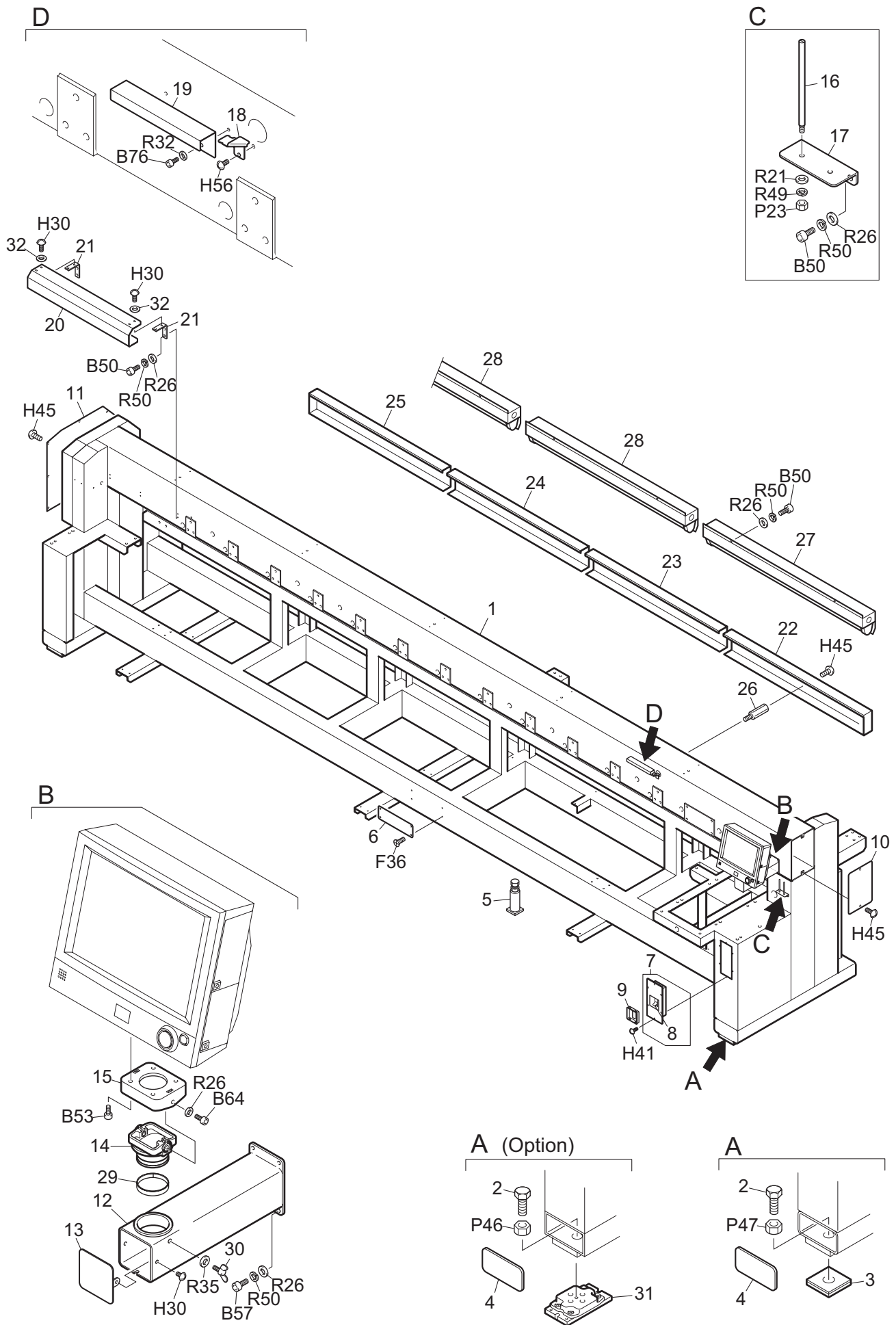
Ex.	TFGN-C912	(450X360)S	No.01234
	[Model]	[Emb. Space]	[Mfg. No.]

- ◆ Please specify the number of needles on your machine's head in your parts order by changing the marks #### into one of the 4-digit numbers below:

Ex.	The part Number, EF012345####	
	4-digit Numbers	Machine Type
	0300.....	3-needle machine
	0600.....	6-needle machine
	0900.....	9-needle machine
	1200.....	12-needle machine
	1500.....	15-needle machine

GENERAL VIEW





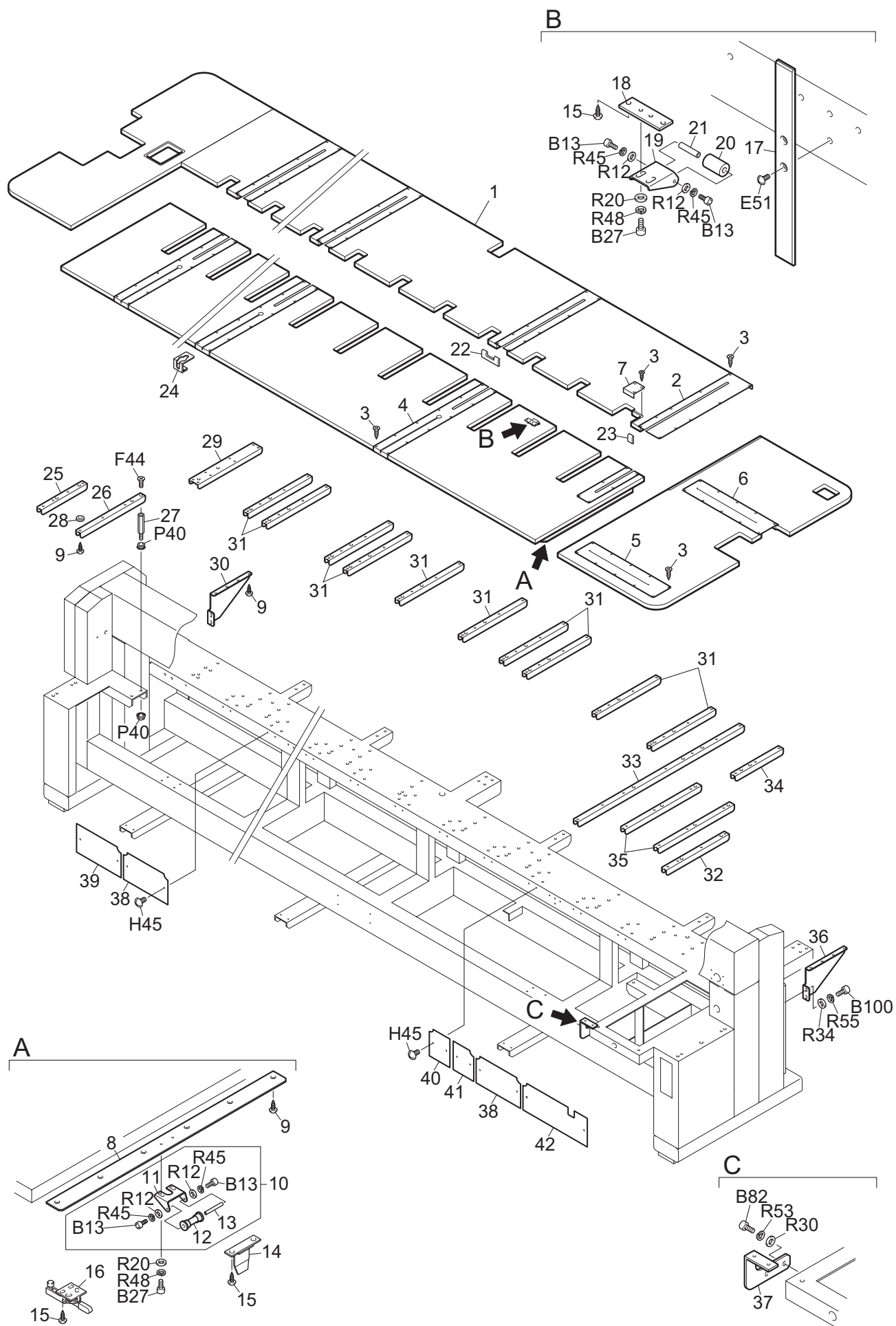
FRAMING

CG-1

Ref.No.	Description	Part No.	Remark
1	Stand	CG0801S0****	
1	Stand	CGG801S0****	For M/C with Total Length 5986mm and more
2	Adjusting Bolt	EF0809000000	
3	Vibration-preventive Base	EF08100A0000	
3	Vibration-preventive Base A	EF0810020000	For M/C with Total Length 6586mm and more
4	Stand Cover, Lower	CT0819010000	
5	Stand Stud Bolt	EF08080A0000	
6	TAJIMA Brand Name Plate	CT0825010000	
7	No Fuse Breaker[A]	0J0600900A00	For 3-phase
7	No Fuse Breaker[A]	0J0600901A00	For Single-phase
8	No Fuse Breaker :3-phase	646100060000	For 3-phase
8	No Fuse Breaker	PB0034A0KA00	For Single-phase
9	Breaker Cover	FN0829000000	
10	Square Pipe Cover	ED0868000000	300sq*200*6t
10	Square Pipe Cover	CT0103010000	300sq*200*9t
11	Left-end Box Cover	CG0831000000	
12	Operation Panel Stand A	CG0817A00000	
13	Stand Front Cover	CG0825000000	
14	Operation Panel Base A	CG0827000000	
15	Operation Panel Base B	CG0828000000	
16	Bobbin Stand Stud	EF0122000000	
17	Bobbin Stand Base	EG01060A0000	
18	Harness Clamp A	FN0834A00000	
19	Guide :Harness	0C0560030010	Unnecessary for 3-Needle M/C
20	Shaft Cover	17013014@000	
21	Cover Bracket B	ED0154000000	
22	Wiring Cover A	CG0821A0****	
23	Wiring Cover B	CG0821B0****	
24	Wiring Cover C	CG0821C0****	
25	Wiring Cover D	CG0821D0****	
26	Wiring Cover Stud	GN0827000000	
27	Fluorescent Lamp	0J0710200A00	For Japan, With Power Switch
27	Fluorescent Lamp	0J0710300A00	For Export, With Power Switch
28	Fluorescent Lamp	0J0710201A00	For Japan, Without Power Switch
28	Fluorescent Lamp	0J0710301A00	For Export, Without Power Switch
29	Guard :Stopper	030220540000	
30	Wing Bolt	BPBOLTM08X15	
31	Anti-vibration Stand (Front Side)	BU0800TM0000	
31	Anti-vibration Stand (Rear Side)	BU1000TM0000	
32	Nylon Washer	BPNN04090300	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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TABLE

CG-2-1

Ref.No.	Description	Part No.	Remark
1	Table	CG080200****	
1	Table	CGG80200****	For M/C with Total Length 5986mm and more
2	No.1 Table Lid A	CG0804A04500	
3	Countersunk Head Wood Screw	ZZ110312MZ00	3.1P*12
3	Countersunk Head Wood Screw	ZZ110316MZ00	3.1P*16
4	No.1 Table Lid B	CG0804B04500	
5	No.2 Table Lid A	CG0805A0****	
6	No.2 Table Lid B	CG0805B0****	
7	Encoder Cover	DC0806000000	
8	Table Stopper	GC1007000000	
9	Round Head Wood Screw	ZZ410525CC00	5.1P*25
10	Bearing Set	FC073302S100	
11	Bearing Case	FC0733020000	
12	Roller	FC0734010000	
13	Roller Pin	FC0735000000	
14	Anti-vibration Plate	XC0526010000	
15	Round Head Wood Screw	ZZ410420CC00	4.5P*20
16	Toggle Clamp B	BPGY10010000	
17	Table Guide Plate	FC0515020000	
18	Distortion Preventive Base	FC0711000000	
19	Bearing Case	EF0720020000	
20	Roller	EF0722000000	
21	Roller Pin	EF0723010000	
22	Table End Cover A	XC0827A00000	
23	Table End Cover C	XC0827C00000	
24	Bearing Stopper	FC0A06000000	
25	No.1 Table Support	CG100105****	
26	No.3 Table Support	DC082505****	
27	Table Support Stud	EF1001010000	
28	Table Support Spacer	MX1099000000	
29	No.4 Table Support	JC083405****	
30	No.4 Table Support	EF1005050000	
31	No.8 Table Support	DC083005****	
32	No.8 Table Support	ED100805****	
33	No.10 Table Support	DC083205****	
34	No.11 Table Support	DC083505****	
35	No.25 Table Support	ED1025050000	
36	Right Side Table Support, Front	NC1002050000	
37	No.20 Table Support	ED1020050000	
38	Stand Front Cover A	XC0822AA****	
39	Stand Front Cover C	XC0822CA****	
40	Stand Front Cover D	XC0822DA****	
41	Stand Front Cover E	XC0822EA****	
42	Stand Front Cover G	XC0822GB****	
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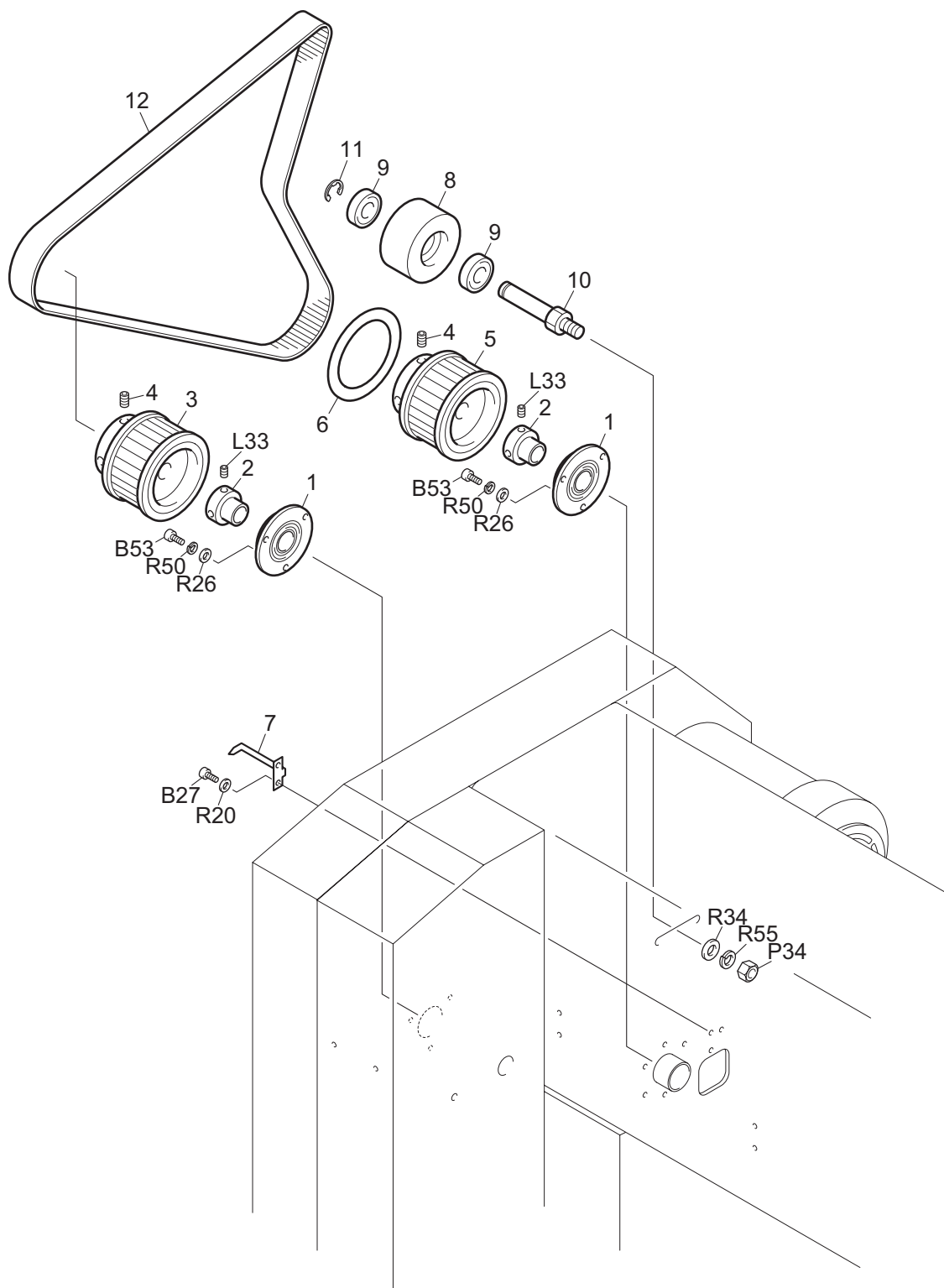
AUTO SUB-TABLE LIFTER

CG-2-2

Ref.No.	Description	Part No.	Remark
1	Table Attaching Base	CG080600****	
2	Table Support Spacer	MX1099000000	
3	Round Head Wood Screw	ZZ410525CC00	5.1P*25
4	Nylon Rivet	BPTA1S8M0000	
5	Nylon Rivet Pin	BPP4100B0000	
6	Front Table Holder Bolt	FC0530000000	
7	Cylinder Adjusting Bolt	XC05040A0000	
8	Bolt Cover	XC0525000000	
9	Cylinder	BP1312020000	
10	HD Pipe	BPM046251000	4-Cylinder Type
10	HD Pipe	BPM066251000	6-Cylinder Type
11	Connecting Screw	BP1315080000	
12	Clamping Ring	BP1315100000	
13	Cylinder Support L	JC0502L00000	
14	Cylinder Joint L	CG0807L00000	
15	Cylinder Support R	JC0502R00000	
16	Cylinder Joint R	CG0807R00000	
17	Auto Sub Table Motor Unit	CD7800000000	
18	Pump	BP1312010000	4-Cylinder Type
18	Pump	BP1312030000	6-Cylinder Type
19	Pump Attaching Bracket	DC0865000000	
20	Special Screw	DC0867000000	
21	Hexagon Nut	DC0868000000	
22	Limit Switch Plate (DOWN)	DC0863A00000	
23	Limit Switch Plate (UP)	DC0863B00000	
24	Limit Switch	PB001000SP00	
25	Actuator	MS6602000000	
26	Bushing Insert	DC0866000000	
27	Pump Cover	DC0862000000	
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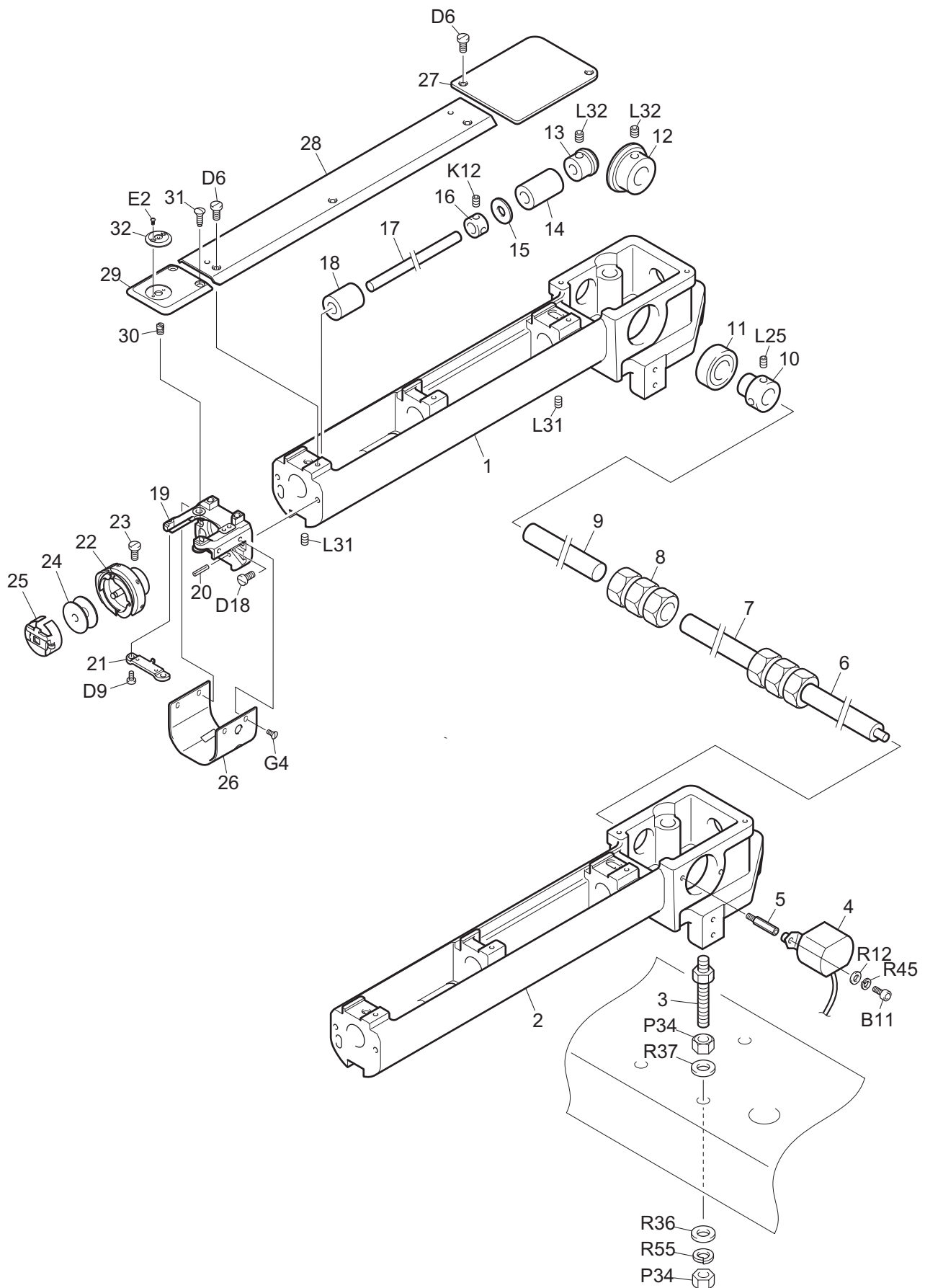
BOX

CG-3

Ref.No.	Description	Part No.	Remark
1	Bearing Case	CG0102000000	
2	15mm Dia. Bearing Case Collar	EF0106000000	
3	Main Shaft Pulley A	CG0101000000	
4	Hexagon Socket Head Set Screw	BPKCPM8L0800	M8*8
5	Main Shaft Pulley B	DC0112010000	
6	Angle Indicator Plate	ED0170000000	
7	Angle Pointer	DC0110010000	
8	Tension Roller	JC0838000000	
9	Ball Bearing	BP6000ZZ0000	
10	Tension Pin	JC0839000000	
11	E-ring	BPE700000000	
12	Timing Belt	BPS5M351295G	
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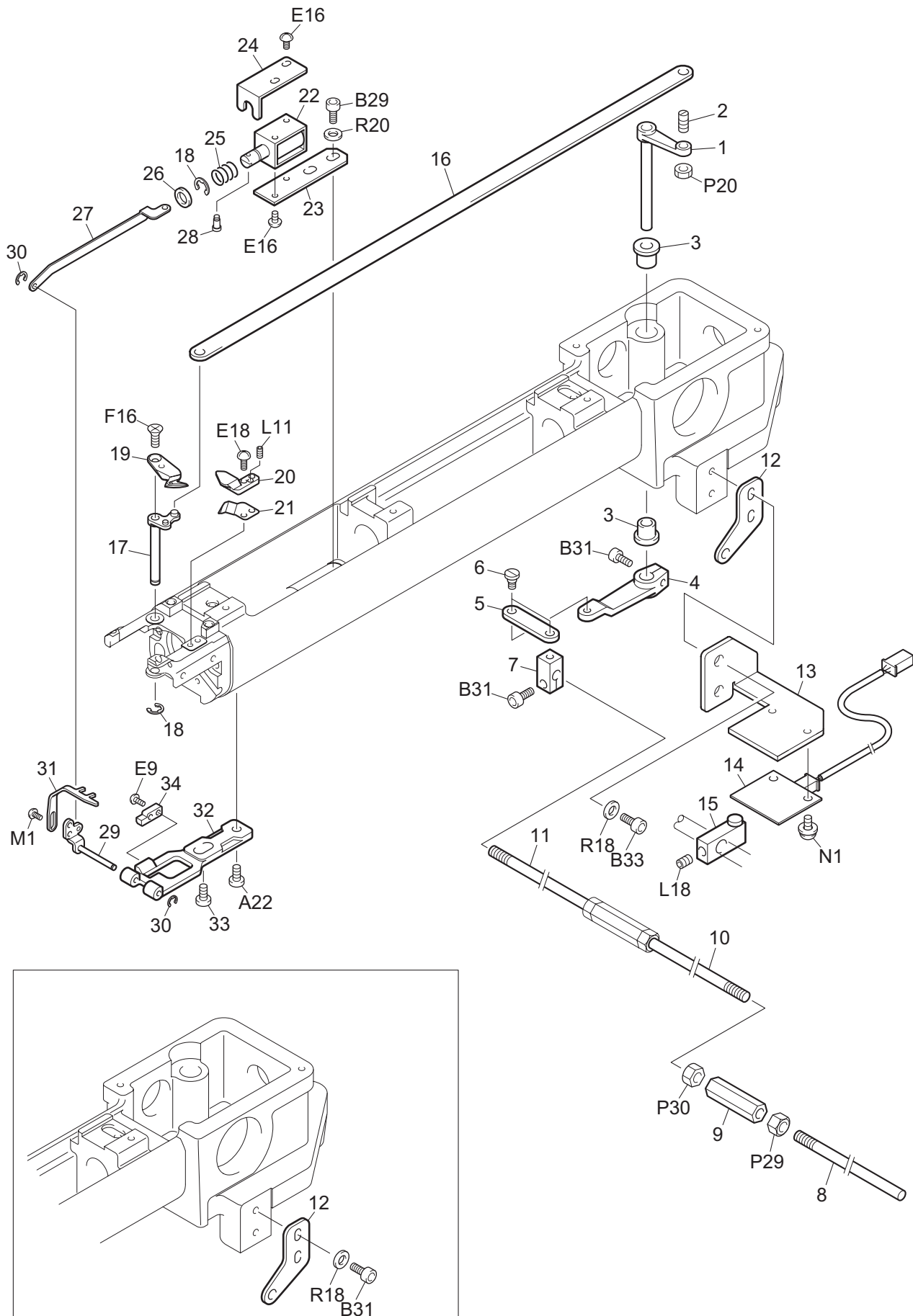
CYLINDER BED 1

CG-4-1

Ref.No.	Description	Part No.	Remark
1	Cylinder Bed A	CC0201A000000	
1	Cylinder Bed A	CCC201A000000	For Jumbo Rotary Hook
2	Cylinder Bed B	CC0201B000000	
2	Cylinder Bed B	CCC201B000000	For Jumbo Rotary Hook
3	Rotary Hook Base Stud	EF02070000000	
4	Rotary Encoder	642100050010	
5	Stud :No.1 :M4-14	505104140000	
6	Rotary Hook Shaft Drive Shaft A	CG0812A0****	
7	Rotary Hook Shaft Drive Shaft B	CG0812B0****	
8	N-Coupling	BPN150150000	
9	Rotary Hook Shaft Drive Shaft C	CG0812C0****	
10	15mm Dia. Bearing Collar	EG02270000000	
11	Ball Bearing	BP6003ZZ00000	
12	Spiral Bevel Gear A	EF02030000001	
13	Spiral Bevel Gear B	EF02040000001	
14	Lower Shaft Bushing, Rear	DC05040100000	
15	Rotary Hook Shaft Spacer	EF02110000000	
16	Lower Shaft Collar	ME05100000000	
17	Rotary Hook Shaft	FCC222010000	
18	Rotary Hook Shaft Bushing B	EF0206B000000	
19	Needle Plate Bracket	AH05780000000	
20	Spring Pin	BPSP031200000	3P*12
21	Rotary Hook Support	FC02240000000	
22	Rotary Hook	ME0505E2****	
22	Rotary Hook	MEC505E2****	For Jumbo Rotary Hook
23	Rotary Hook Set Screw	ME05060000000	
24	Bobbin	ME050402****	
24	Bobbin	MEC504010DBM	For Jumbo Rotary Hook
25	Bobbin Case	ME050300****	
25	Bobbin Case	MEC503000DBM	For Jumbo Rotary Hook
26	Rotary Hook Base Cover	AH05760000000	
27	Bed Cover	CX08D70100000	
28	Bed Cover	AH05770000000	
29	Needle Plate (Common Use)	AH05720000000	
30	Positioning Pin	FC0A020000000	
31	Round Countersunk Head Screw	EG02280000000	
32	Flat Type Needle Plate Boss	AH057400****	2.0mm Dia., 2.5mm Dia., 3.0mm Dia.
32	Needle Plate Boss	AH05750000000	For Cap Frame Spec.
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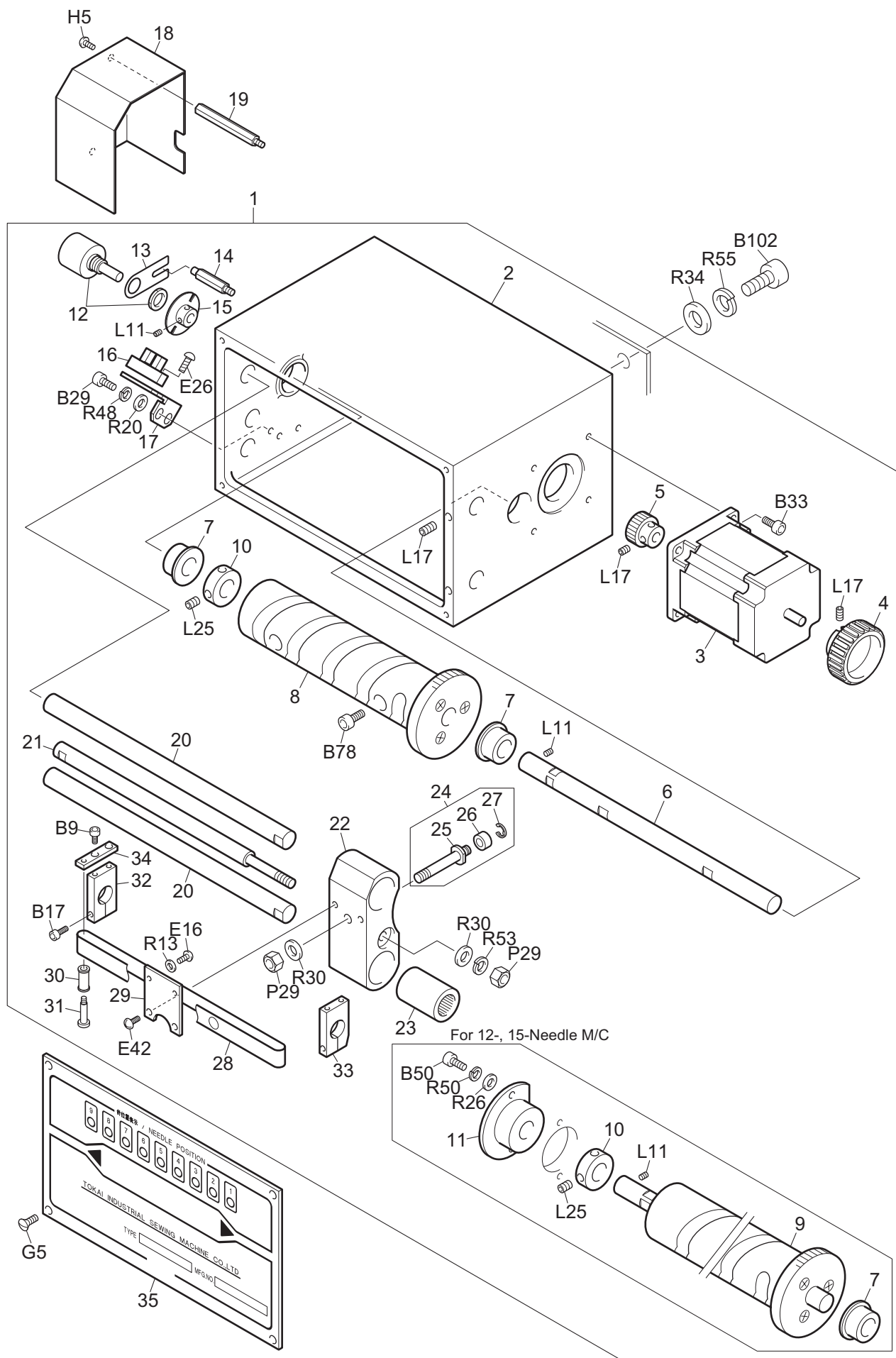
CYLINDER BED 2

CG-4-2

Ref.No.	Description	Part No.	Remark
1	Thread Trimming Lever	FC0217000000	
2	Thread Trimming Lever Pin	FC0211000000	
3	Oiled Bearing	BPF812121620	
4	Drive Arm	FC0213010000	
5	Knife Connecting Lever	AT0207000000	
6	Connecting Lever Pin	AT0206010000	
7	Connecting Stud	AT0208000000	
8	Thread Trimming Shaft A	CG0826A0****	
9	M6 Joint	EF0827010000	
10	Thread Trimming Shaft B	JC0819B0****	
11	Thread Trimming Shaft C	JC0819C0****	
12	Connecting Shaft Holder	FC0221010000	
13	Magnetic Sensor Bracket	CG0201000000	
14	Card :Magnet Sensor A	0J4200800000	
15	Magnet Block	NK0202000000	
16	Knife Connecting Plate	FC0216000000	
17	Movable Knife Drive Arm	AH0209010000	
18	E-ring	BPE400000000	
19	Movable Knife	AC0516000000	
20	Fixed Knife	AC0517010000	
21	Under Thread Presser	AC0518000000	
22	Picker Solenoid	AT6806C10000	
23	Picker Solenoid Base	C90523000000	
24	Solenoid Cover	FC0226000000	
25	Compressed Spring	EG0218000000	
26	Needle Bar O-Ring	EF0621000000	
27	Connecting Plate	C90519010000	
28	Solenoid Pin	EG0252000000	
29	Picker Base	C90516030000	
30	E-ring	BPE200000000	
31	Picker	C90517010000	
32	Picker Bracket	C90544000000	
33	Flat Fillister Head Screw	AC0208000000	
34	Picker Stopper	AC0212020000	
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COLOR CHANGE SYSTEM

CG-5

Ref.No.	Description	Part No.	Remark
1	Color Change System Assembly	UN09002A****	
2	Color Change Box	FN041400####	
3	Pulse Motor :56mm Square :Double Shafts	0J6102600000	
4	Manual Handle C	IC0503C00000	
5	18T Motor Gear	CT0204000000	
6	Cam Shaft	CT020301####	
7	Cam Shaft Bushing	EF0407000000	
8	Color Change Cam Set	CT020201####	
9	Color Change Cam Set	CT0202011200	For 12-Needle M/C
9	Color Change Cam Set	CT0202011500	For 15-Needle M/C
10	12mm Dia. Collar	TQ0323000000	
11	Cam Shaft Bushing	CT0212000000	
12	Potentiometer	640900010001	
13	Potentiometer Attaching Plate	CL0427010000	
14	Potentiometer Stud	FN0410010000	
15	Switch Collar	FN0408000000	
16	Photo-interrupter	EG7102000000	
17	Photo Micro Sensor Bracket	FN0407000000	
18	Cover :Potentiometer	070230070020	
19	Potentiometer Cover Stud	FN0412000000	
20	Guide Shaft	CT020600####	
21	Slide Shaft	CT020500####	
22	Slide Boss	EF0402010000	
23	Slide Bearing	BPLME1222322	
24	Cam Roller Set	EF0404S00000	
25	Cam Pin	EF0403000000	
26	Cam Roller	EF0404000000	
27	E-ring	BPE300000000	
28	Needle Position Indicating Belt	CT020800####	
29	Belt Joint Plate	EF0429000000	
30	Roller	EF0425000000	
31	Roller Pin	EF0428000000	
32	Base Split Collar	EF0430000000	
33	Color Change Split Color	CT0207000000	
34	Roller Base	EF0427000000	
35	Model Name Plate	CG040100****	
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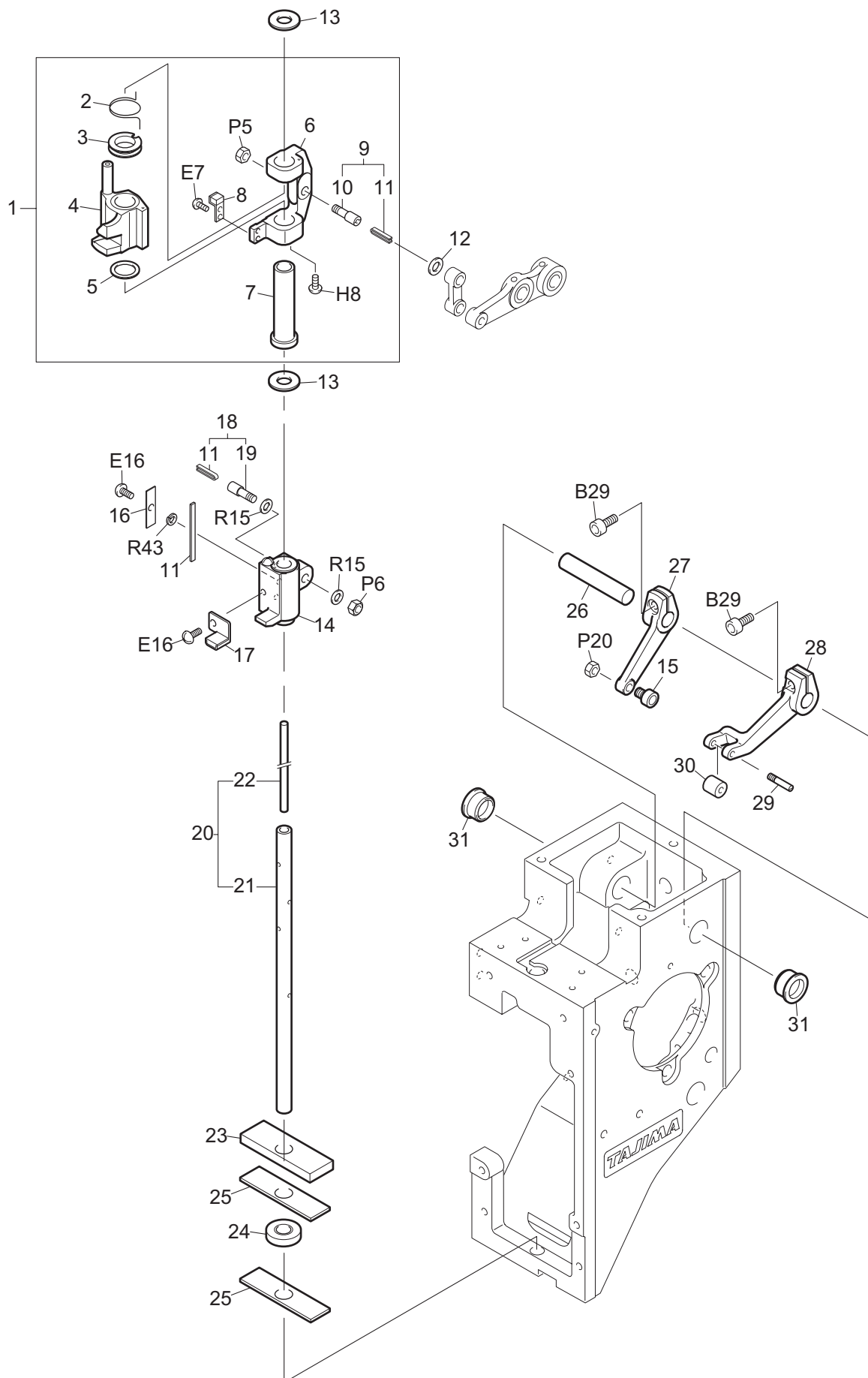
ARM 1

CG-6-1

Ref.No.	Description	Part No.	Remark
1	Head	080120010010	
2	Base :Bearing	080290020000	
3	Sensor Arm	CC0510000000	
4	Case Linear	FX056600####	
5	Reinforcing Plate	FX056900####	
6	Head Front Cover :L	08042002L000	
7	Head Front Cover :R	08042002R000	
8	Upper Thread Locking Solenoid	FG6801000000	
9	O-Ring	BPS7000000000	
10	E-ring	BPE4000000000	
11	O-Ring	BPSS01800000	
12	E-ring	BPE015000000	
13	Contact Point Lever	FN0524000000	
14	Return Spring	FN0526000000	
15	Spring Holder Collar	FN0525000000	
16	Lever :Drive	080270040000	
17	Guide Plate :Needle Bar Case	080250020000	
18	Positioning Plate	FX0526010000	
19	Hexagon Socket Head Cap Screw	EG0219000000	
20	Side Cover :Head :Lower	080430020000	
21	Side Cover :Head :Upper	080430010000	
22	Bracket :Jump Motor	080320280000	
23	Pulse Motor :42mm Square :Double Shafts	0J6105100010	
24	Jump Lever	MX0502010000	
25	Roller Pin E	JX0502S00000	
26	Jump Lever Return Spring	MX0503020000	
27	Cushion	AT0404000000	
28	Cushion Pin	AT0405000000	
29	Clutch Motor Lever	JX0506000000	
30	Clutch Pin	JX0507000000	
31	Clutch Base	JX0505000000	
32	Clutch Lever	JX0503010000	
33	Lever Fixing Screw	JX0504000000	
34	Eccentric Stopper	EG0220000000	
35	Bearing Pin	CC0509000000	
36	Take-up Lever Guide Rail	080280070000	
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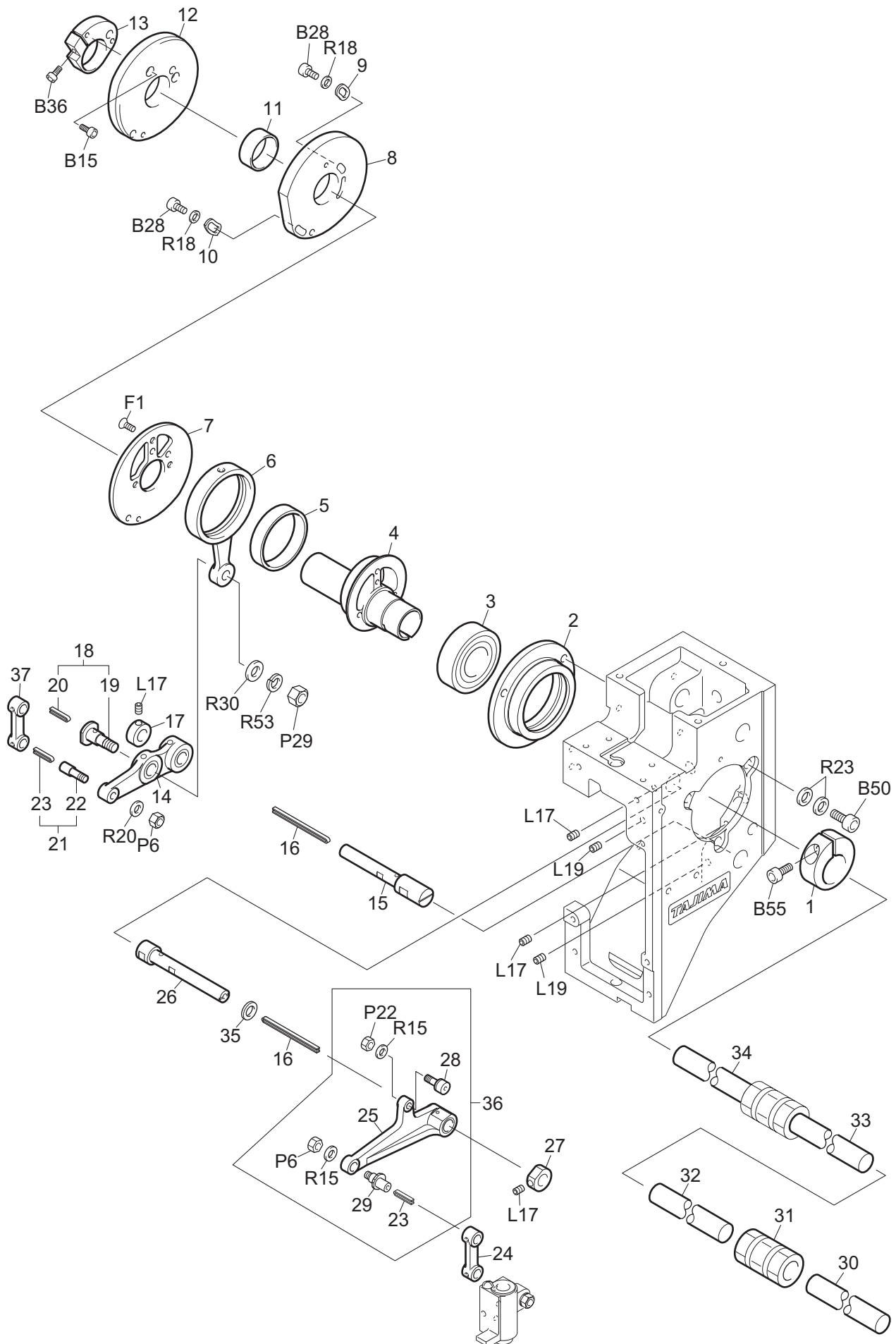
ARM 2

CG-6-2

Ref.No.	Description	Part No.	Remark
1	Needle Bar Reciprocator Set	UN25009400GN	
2	Jump Spring	FX0516000000	
3	Spring Cradle	FX0564000000	
4	Needle Bar Reciprocator	FX0515020000	
5	Needle Bar Reciprocator Spacer	EF0554000000	
6	Reciprocator Slide Block	FN0505020000	
7	Needle Bar Drive Shaft Bushing	CX0506010000	
8	Stopper Base	FX0519000000	
9	No.5 Pin Set	UN2505900000	
10	No.5 Pin	JX0508000000	
11	Wick B	EF0557000000	
12	Connecting Rod Washer	EF0555010000	0.5mm Thick
12	Connecting Rod Washer	EF0555010040	0.4mm Thick
12	Connecting Rod Washer	EF0555010030	0.3mm Thick
13	Needle Bar Felt Packing	LE0537200000	
14	Presser Foot Reciprocator[S]	080210060S00	
15	Cam Roller Pin	EG0531010000	
16	Wick Presser Plate	FX0572000000	
17	Cushion Bracket	GN0502000000	
18	No.3 Pin Set	UN2505101000	
19	No.3 Pin	EF0511010000	
20	Needle Bar Drive Shaft Set	UN2501103000	
21	Needle Bar Drive Shaft	FX0522040000	
22	Needle Bar Drive Shaft Wick	EG0536010000	
23	Needle Bar Drive Shaft Felt B	GN0503000000	
24	Bearing Case Collar	ME0555000000	
25	Felt :Needle Bar Drive Shaft	080240010000	
26	Straight Pin :No.1 :8mm Dia.	503101130000	
27	Lever :Take-up Lever	080230020000	
28	Arm :Take-up Lever	080230060000	
29	Screw with Pin :No.4 :M3-12.5	513403020000	
30	Roller :3mm Dia.	515103010000	
31	Lid :Take-up Lever Bearing Case :13mm Dia.	080290010000	
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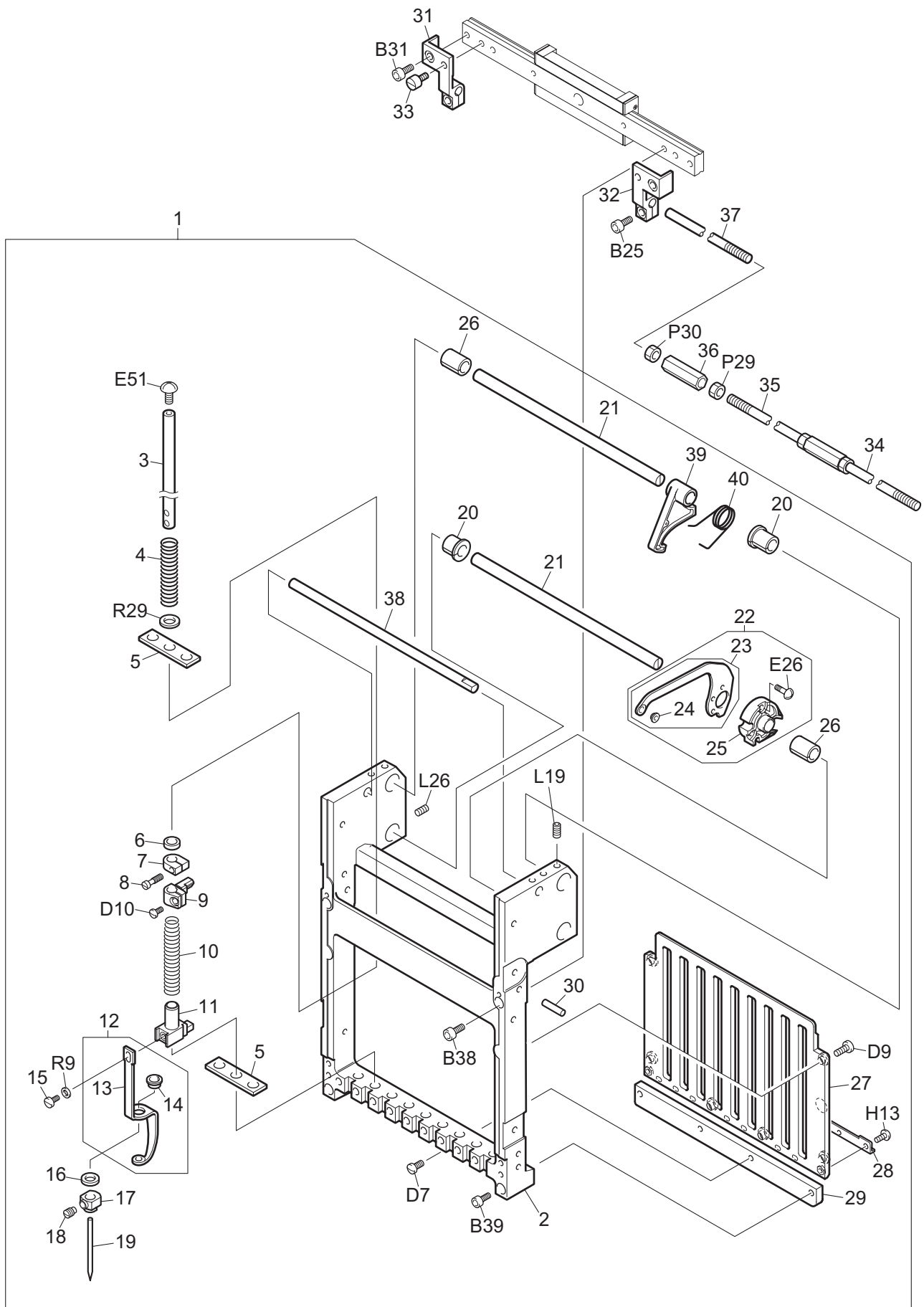
ARM 3

CG-6-3

Ref.No.	Description	Part No.	Remark
1	Tightening Collar :21mm Dia.	502221010000	
2	Bearing Case :No.2: 22mm Dia.[S]	508222010S00	
3	Ball Bearing	BP6022ZZ0000	
4	Cam: Needle Bar	080220010000	
5	Needle Cage :KT40430NE010B	634481190000	
6	Connecting Rod :51.7	080220040000	
7	Base :Take-up Lever Cam	080220050000	
8	Cam :Take-up Lever: Regular Rotary Hook	080220060000	
8	Cam :Take-up Lever: Jumbo Rotary Hook	080220070000	For Jumbo Rotary Hook
9	Cam Washer	EF0522000000	
10	Cam Washer A	EF0522A00000	
11	Collar :No.1 :21mm Dia.	502521010000	
12	Cam :Presser Foot	080220020000	
13	Boss :Presser Foot Cam	080220030000	
14	Lever :Needle Bar[S]	080230050S00	
15	Stepped Pin :No.4	503204040000	
16	Wick A	EG0543010000	
17	8mm Dia. Collar	EF0418000000	
18	No.1 Pin Set	UN2505601000	
19	No.1 Pin	FX0506010000	
20	Wick A	EF0556000000	
21	No.3 Pin Set	UN2505101000	
22	No.3 Pin	EF0511010000	
23	Wick B	EF0557000000	
24	Connecting Rod :26	080230010000	
25	Drive Lever	MX0510030000	
26	Stepped Pin :No.4	503204030000	
27	8mm Dia. Collar	MX0507000000	
28	Cam Follower	BPCFS4000000	
29	Eccentric Pin	MX0511010000	
30	Needle Bar Drive Shaft A	GN0820A1****	
31	N-Coupling	BPN180180000	
32	Needle Bar Drive Shaft B	GN0820B1****	
33	Needle Bar Drive Shaft C	GN0820C1****	
34	Needle Bar Drive Shaft D	GN0820D1****	
35	Drive Lever Spacer	MX0526000000	
36	Drive Lever Set	UN250C010000	
37	Needle Bar Drive Connecting Rod	EF0513000000	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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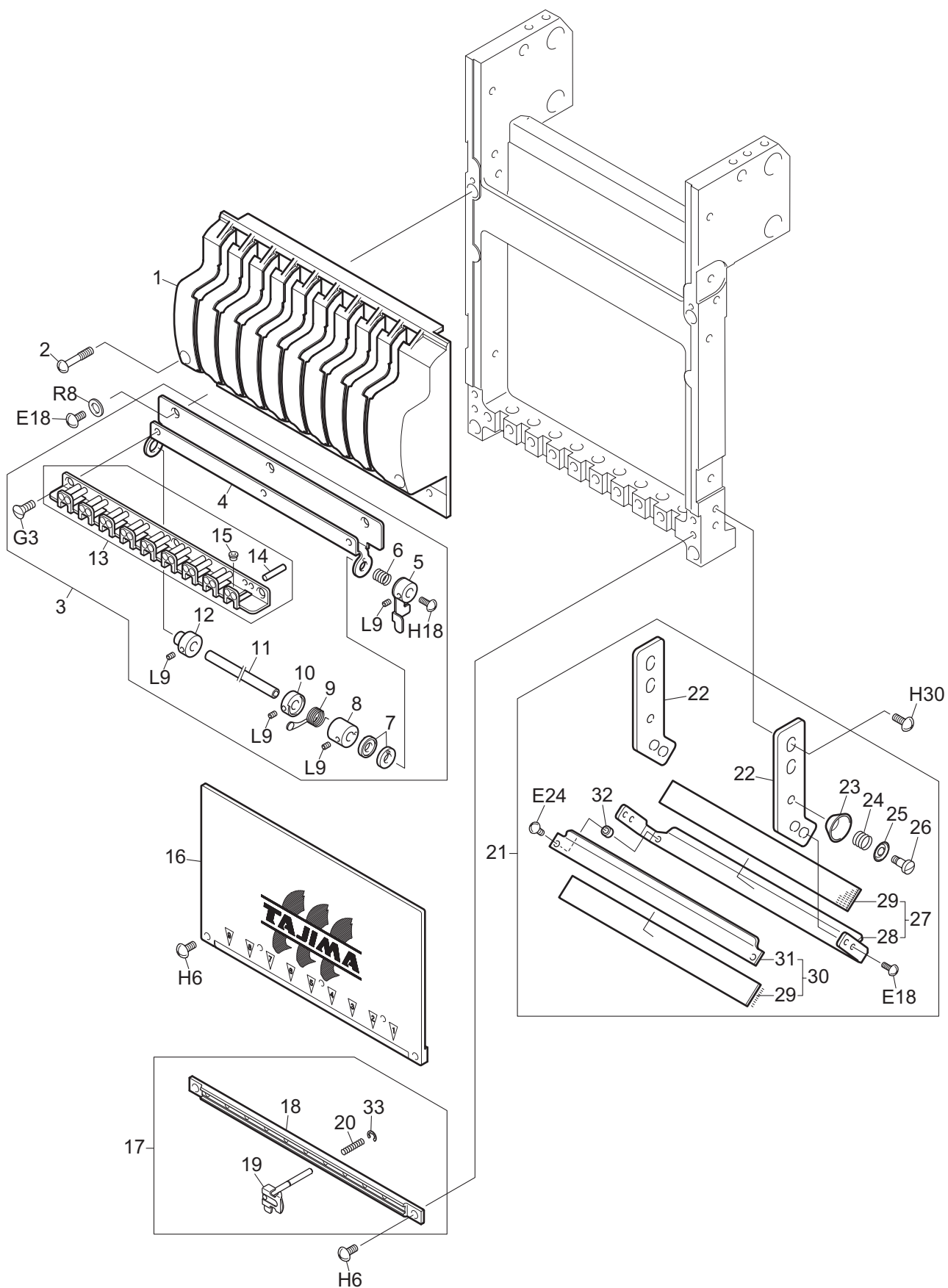
NEEDLE BAR CASE 1

CG-7-1

Ref.No.	Description	Part No.	Remark
1	Needle Bar Case Set	UN260125####	
2	Needle Bar Case (For 9-Needle M/C)	09012001@000	
3	Needle Bar	FX0632000000	
4	Needle Bar Holder Spring	ME0601020000	
5	Felt Packing	EF0623000300	
6	Cushion Ring F	FX0616010000	
7	Upper Dead Point Stopper	EF0617010000	
8	Flat Fillister Head Screw	EF0647000000	
9	Needle Bar Connecting Stud	CX0606010000	
10	Presser Foot Spring B	FX0647B00000	
11	Presser Foot Connecting Stud	FX0621010000	
12	Presser Foot Set	EC0B03S00000	
13	Presser Foot	EC0B03000000	
14	Presser Foot Bushing	EF0613220000	
15	Presser Foot Set Screw	FX0622000000	
16	Cushion Ring A	EF0642020000	
17	Needle Clamp	C90029030000	
18	Needle Set Screw	EF0615000000	
19	Needle	EF06405Z1110	DB K5Z1 #11
20	Take-up Lever Positioning Bushing	EF0606000000	
20	Positioning Bushing	IC0622000000	For 15-Needle M/C
21	Take-up Lever Shaft	EF060200####	
21	Take-up Lever Shaft	FX0602001200	For 12-Needle M/C
21	Take-up Lever Shaft	ED0F16000000	For 15-Needle M/C
22	Roller Type Take-up Lever Set	FX0648S10000	
23	Take-up Lever	FX0648010000	
24	Thread Guide	MX0521010000	
25	Take-up Lever Boss	IC0615010000	
26	Take-up Lever Adjusting Bushing	IC0620000000	
26	Take-up Lever Adjusting Bushing	IC0621000000	For 15-Needle M/C
27	Needle Bar Guide Rail (For 9-Needle M/C)	090450049000	When placing an order, information about model and M/C number is required.
28	Rail Guide	08027006@000	
29	Case Rail, Lower	FX061201####	
29	Case Rail, Lower	ED0F15010000	For 15-Needle M/C
30	Parallel Pin	BPH70416L000	
31	Color Change Bracket L	FX0640L00000	
32	Color Change Bracket R	FX0640R00000	
33	Pin No.714	CD0E16000000	
34	Slide Shaft A	GN0821A0****	
35	Slide Shaft B	GN0821B0****	
36	M6 Joint	EF0827010000	
37	Slide Shaft C	GN0821C0****	
38	Spring Hook Shaft	IC061900####	
39	Stopper Lever	IC0616000000	
40	Stopper Spring	IC0617000000	
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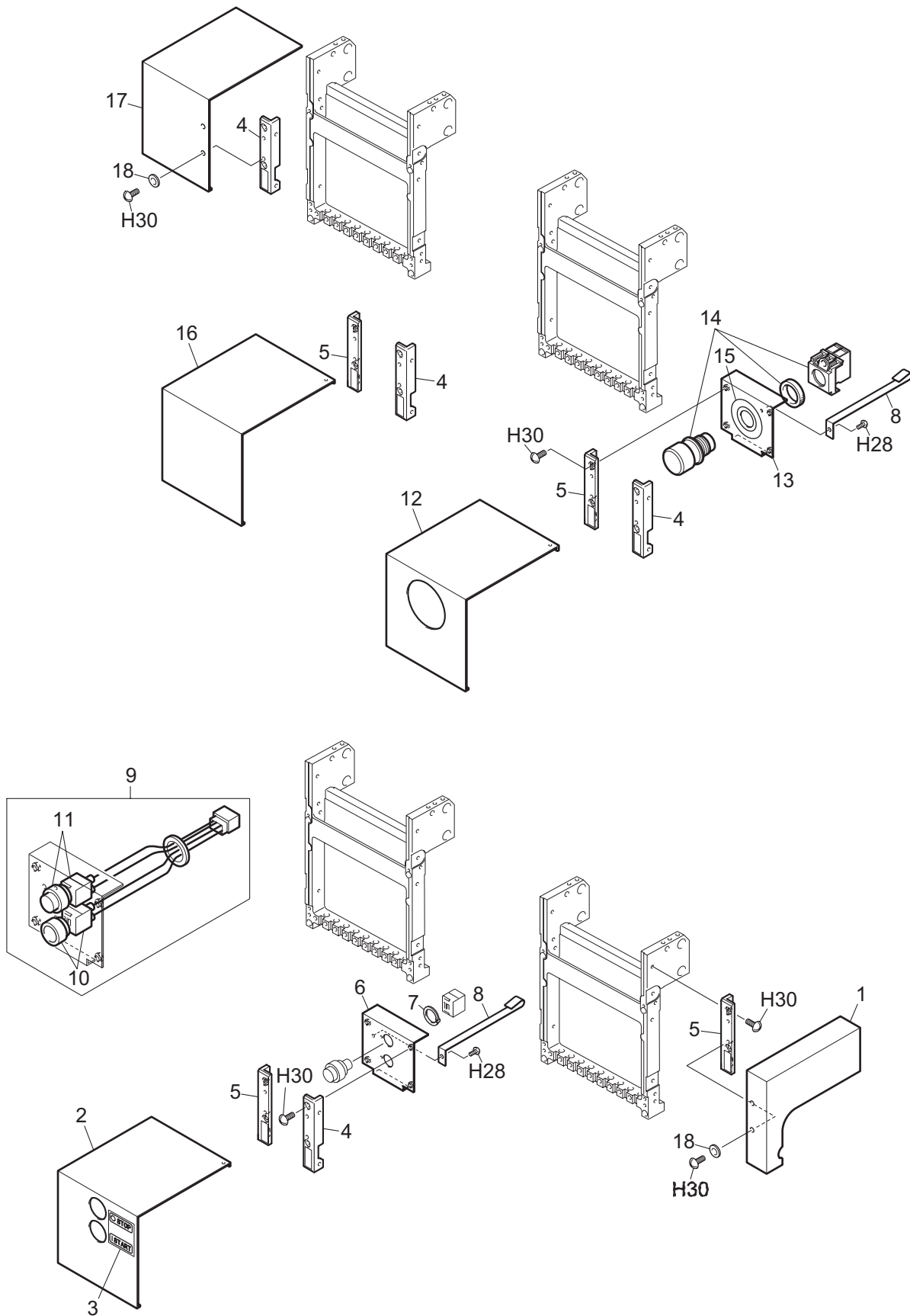
NEEDLE BAR CASE 2

CG-7-2

Ref.No.	Description	Part No.	Remark
1	Top Cover	GN060100####	
2	Top Cover Attaching Screw	CX0675000000	
3	Roller-type Middle Thread Guide :3-15-needle	UQ50@0000010	
4	Thread Take-up Spring Attaching Base	FN063102####	
5	Retracting Lever Set	FN0639000000	
6	Push Spring	FN0638000000	
7	Knurled Screw	FN0640000000	
8	Tension Collar	FN0636000000	
9	Thread Take-up Spring	FN0637000000	
10	Stroke Adjuster A	FN0634000000	
11	5 mm Dia. Shaft	FN063301####	
12	Bushing	FN0643000000	
13	Roller-type Large Thread Holder Set	FN063203####	
14	Needle Roller	FN0642010000	
15	Thread Guide	MX0521010000	
16	Face Plate	FN062205####	
17	Upper Thread Locking Device	UN260300####	
18	Base :Upper Thread Lock	08027005@000	
19	Lock Shaft[S]	080270030S00	
20	Lock Spring	FN0625010000	
21	Thread Presser Base Set	UN680033####	
22	Bracket :Upper Thread Holder	0B0200010000	
23	Thread Suspender Disk	EF0637000000	
24	Thread Suspender Spring	EF0639000000	
25	Thread Suspender Spring Presser	EF0638000000	
26	Thread Suspender Attaching Screw	AT2311000000	
27	Thread Presser Base (with Tape)	UN680172####	
28	Thread Presser Base	AT032400####	
29	Velcro	AT030500####	
29	Velcro	FX0631201200	For 12-Needle M/C
29	Velcro	ED0F20001500	For 15-Needle M/C
30	Thread Presser Lid (with Tape)	UN680182####	
31	Thread Presser Lid	AT032500####	
32	Thread Presser Spacer	AT0304000000	
33	E-ring	BPE015000000	
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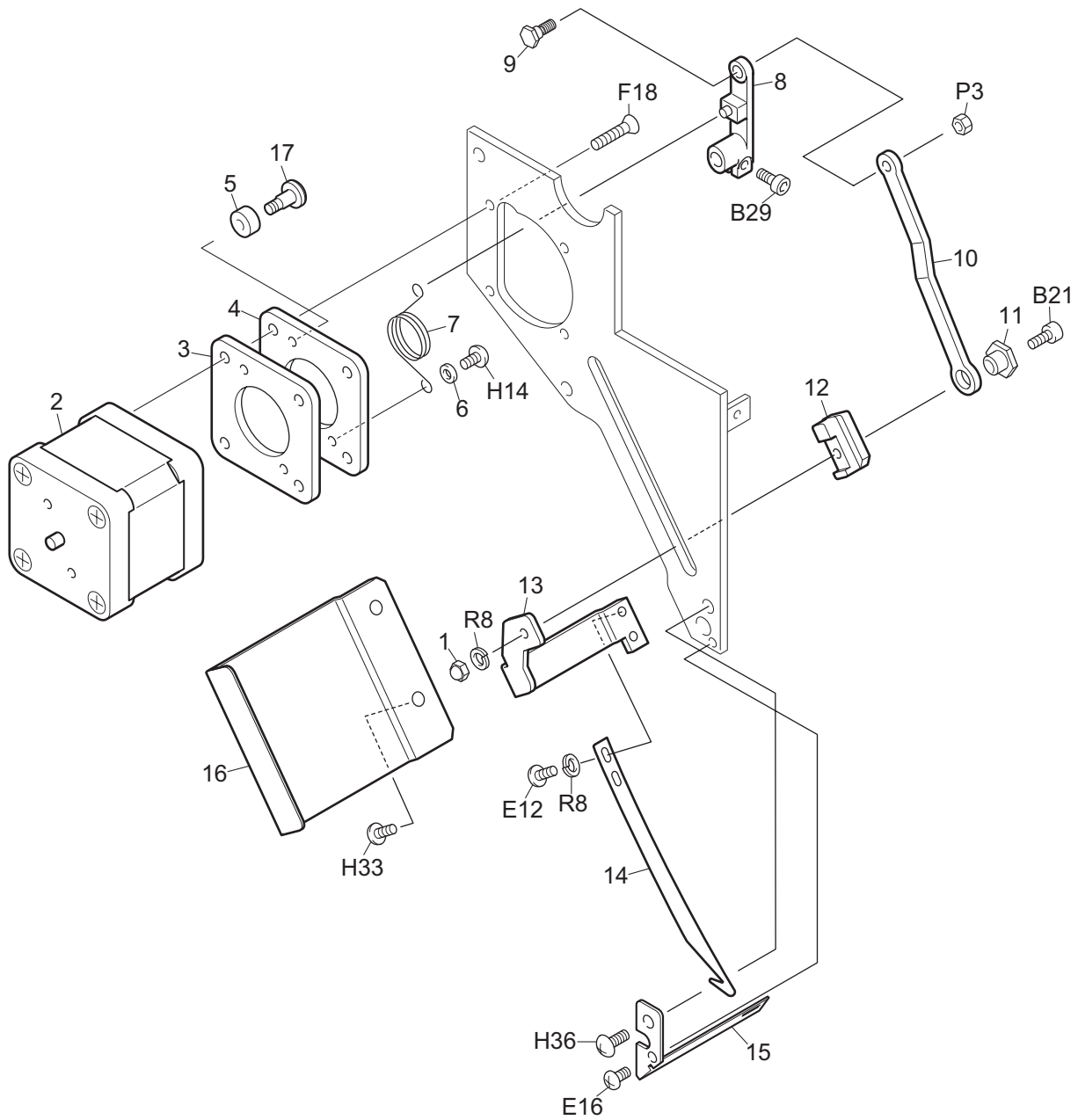
FRONT COVER

CG-8

Ref.No.	Description	Part No.	Remark
1	Head R Cover: No.1: L30	170110050000	
2	Front Cover :No.2 :03-15-needle	17046@@@0000	
3	Start/Stop Switch Label	PB002501SP00	
4	Bracket :Front :Cover :L[S]	17111011LS00	
5	Bracket :Front :Cover :R[S]	17111011RS00	
6	Base :Start/Stop Switch :03-15-needle	17133@@@0000	
7	Retaining Washer	BX0811000000	
8	Cord Clamp	BX0810000000	
9	Cylinder Head Switch Assembly	SC5807000000	
10	Start Switch	SC5803000000	
11	Stop Switch	SC5806000000	
12	Front Cover :No.3 :03-15-needle	17047@@@0000	
13	Base :Emergency Stop Switch :03-15-needle	17143@@@0000	
14	Switch :Emergency Stop	0J0600900000	
15	Emergency Stop Switch Sign Plate	PB0049B0SP00	
16	Front Cover :No.1 :03-15-needle	17045@@@0000	
17	Front Cover :No.7 :L90	170120010000	
18	Nylon Washer	BPNN04090300	
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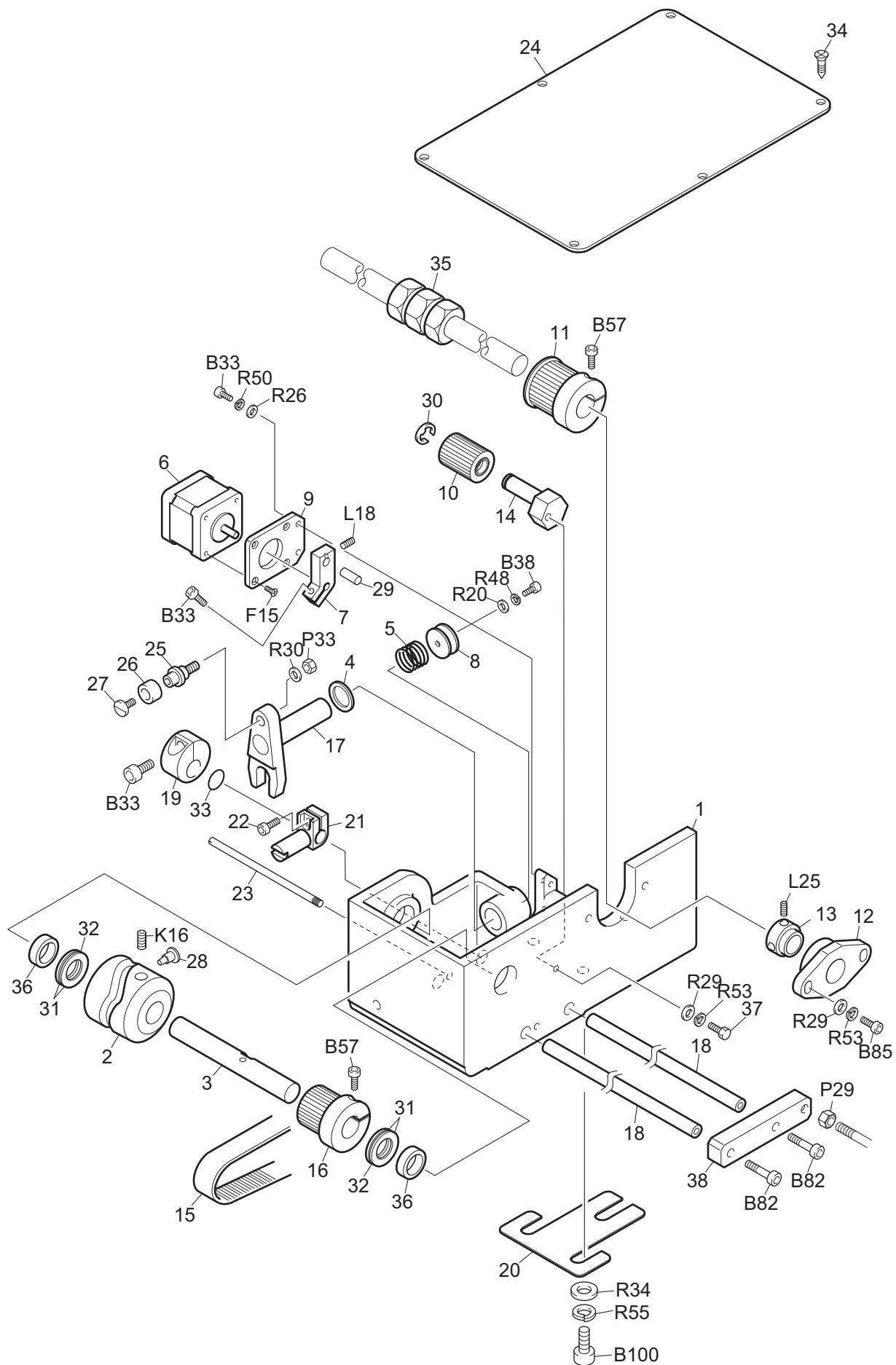
UPPER THREAD HOLDER SET

CG-9

Ref.No.	Description	Part No.	Remark
1	Hexagon Cap Nut	SSN603SD0000	M3 Type 1
2	Pulse (Stepping) Motor	0J6105100010	
3	Base :Hook Motor :B	0B0110030000	
4	Base :Hook Motor :A	0B0110020000	
5	Cushion	AT0404000000	
6	Spring Holder Collar	MX0523000000	
7	Torsion Spring :0.8mm Dia.	507308190000	
8	Lever :Hook	0B0110090000	
9	Stepped Screw :No.1 :9/64*8.5	512153120000	
10	Connecting Plate :Hook	0B0110080000	
11	Guide Bushing	AC0304000000	
12	Slide: Hook	0B0110070000	
13	Joint :Hook	0B0110050000	
14	Hook	0B0110040000	
15	Guide :Hook	0B0110060000	
16	Cover :Hook	0B0120010000	
17	Cushion Pin	AT0405000000	
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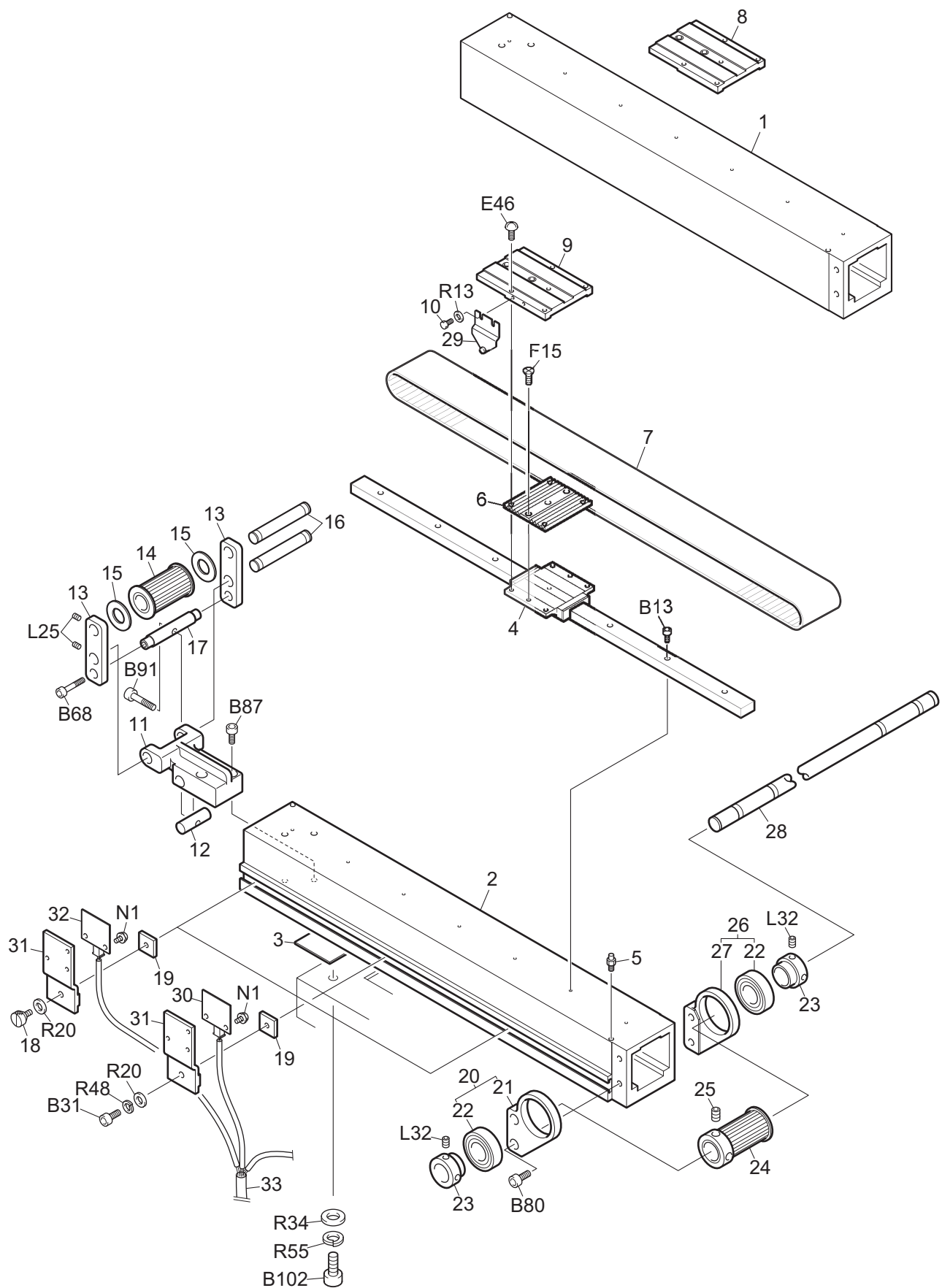
CAM DRIVE SYSTEM SET

CG-10

Ref.No.	Description	Part No.	Remark
1	Base :ATH Cam	0E0110040000	
2	Cam	AT0103000000	
3	Shaft :ATH Cam	0E0210650000	
4	Cushion Washer C	FX0214000000	
5	Cam Roller Return Spring	AT0130000000	
6	Pulse (Stepping) Motor	0J6105100010	
7	Lever :Shaft Lever Rod	0E0210280000	
8	Up/Down Collar :ATH	0E0210260000	
9	Bracket :ATH Motor	0E0210290000	
10	Timing Pulley :W25-16	501452100000	
11	Timing Pulley :W25-20 [S]	501454020S00	
12	Bearing Case No.3 :15mm Dia.	508315020000	
13	15mm Dia. Bearing Collar	EG0227000000	
14	Eccentric Pin :ATH	0E0210220000	
15	Timing Belt	BPS5M25N325G	
16	Timing Pulley :W25-20[S]	501454040S00	
17	Lever :ATH[S]	0E0210230S00	
18	Thread Trimming Base Shaft	AT0115010000	
19	M-axis 10mm Dia. Split Collar	LH05E5000000	
20	Spacer :No.4	51040001@000	t0.5, 1.0, 2.0
21	Pin :ATH Base Rod	0E0210270000	
22	Low Head Cap	BPM5X10L0000	M5*10L
23	Screw with Pin :No.4 :M5-110	513405040000	
24	Cover :Belt	0E0150020000	
25	Cam Pin	AT0110000000	
26	Cam Roller	AT0111000000	
27	Lid Screw	AT0112010000	
28	Cam Attaching Screw	AT0123000000	
29	No.4 Pin	EF0512010000	
30	E-ring	BPE810000000	
31	Thrust Washer	BPSW1528AS00	
32	Thrust Bearing	BPSB15280000	
33	O-Ring	BPS100000000	
34	Countersunk Head Wood Screw	ZZ110312MZ00	3.1P*12
34	Countersunk Head Wood Screw	ZZ110316MZ00	3.1P*16
35	N-Coupling	BPN150150000	
36	Needle Bearing	BPHMK1512000	
37	Hexagon Bolt	SS9306250SC0	M6*25
38	Connecting Plate :ATH Rod	0E0210300000	
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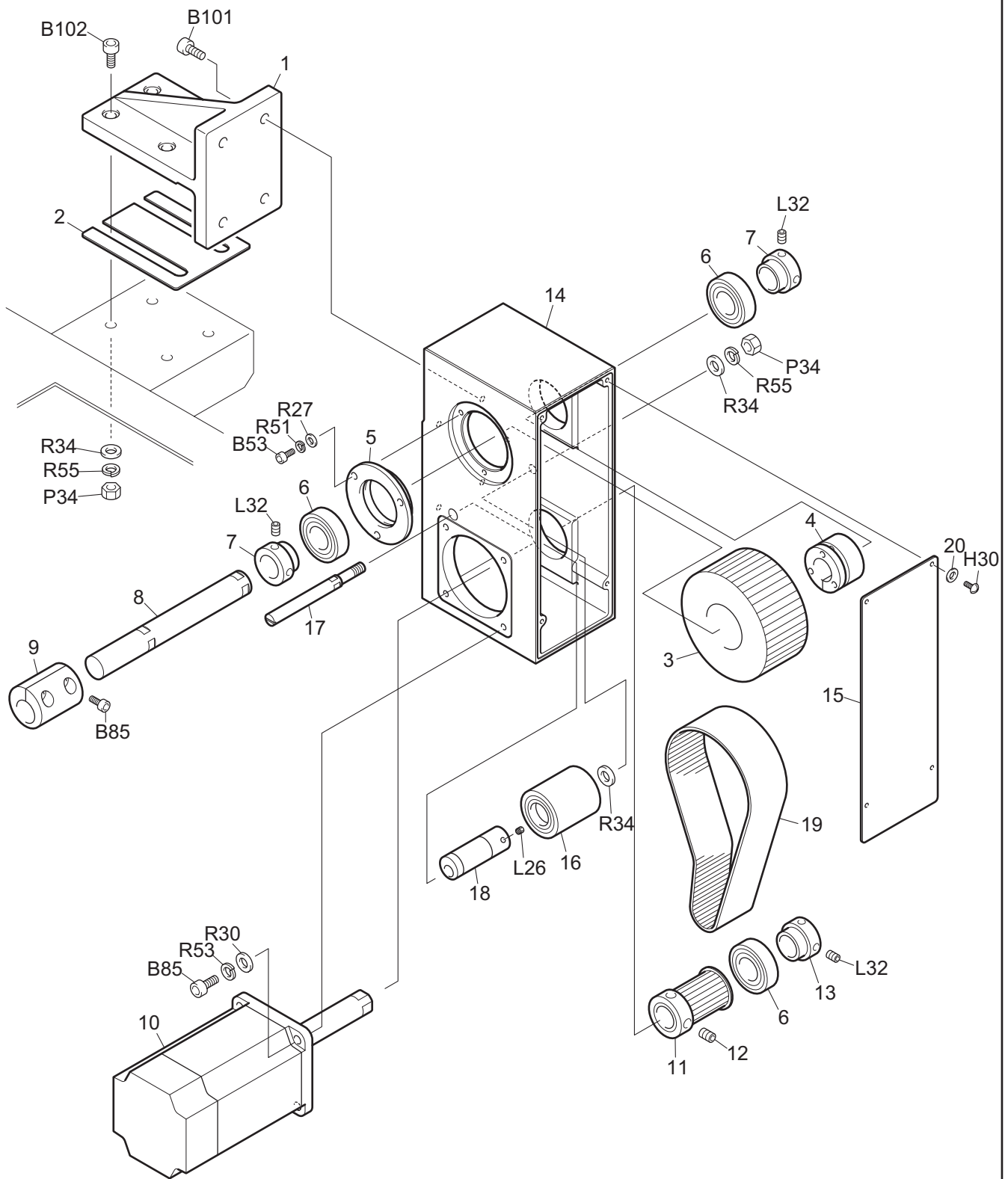
X-AXIS DRIVE SYSTEM 1

CG-11-1

Ref.No.	Description	Part No.	Remark
1	X-axis Driver Frame A	FN0702A0****	
2	X-axis Driver Frame B	FN0702B0****	
3	Driver Spacer C	EF083100****	
4	Traverse Linear Way	ZL0510CS****	
5	Stopper	MX0729000000	
6	Belt Catcher Plate	MX0732000000	
7	Timing Belt	BPS5M50N****	
8	X-axis Feed Plate C	CTZ701C00000	
9	X-axis Feed Plate D	CTZ701D00000	
10	Hexagon Bolt	EG0780000000	
11	Tension Base	FN0706000000	
12	Driver Tension Shaft	FN0707000000	
13	Vertical Tension Base	FN0708000000	
14	Tension-side Timing Pulley	FN0711000000	
15	Washer	BPTW12250000	
16	Tension Pulley Shaft	MX0725000000	
17	Tension Shaft	MX0724000000	
18	Adjusting Knob	EG0731000000	
19	Fixing Base	EG0730000000	
20	Bearing Case Plate L (with Bearing)	FNS709L00000	
21	Bearing Case Plate L	FN0709L00000	
22	Ball Bearing	BP6905ZZ0000	
23	20mm Dia. Bearing Collar	FN0712000000	
24	Driver-side Timing Pulley	FN0710000000	
25	Hexagon Socket Head Set Screw	BPKCPM8L0800	M8*8
26	Bearing Case Plate R (with Bearing)	FNS709R00000	
27	Bearing Case Plate R	FN0709R00000	
28	X-axis Drive Shaft	CG0809A0****	
29	Magnet Base A	NK0702A00000	
30	Card :Magnet Sensor A	0J4200800000	
31	Magnetic Sensor Base	NK0701000000	
32	Card :Magnet Sensor B	0J4200801000	
33	Harness :X Frame Limit	H0R7047@@000	
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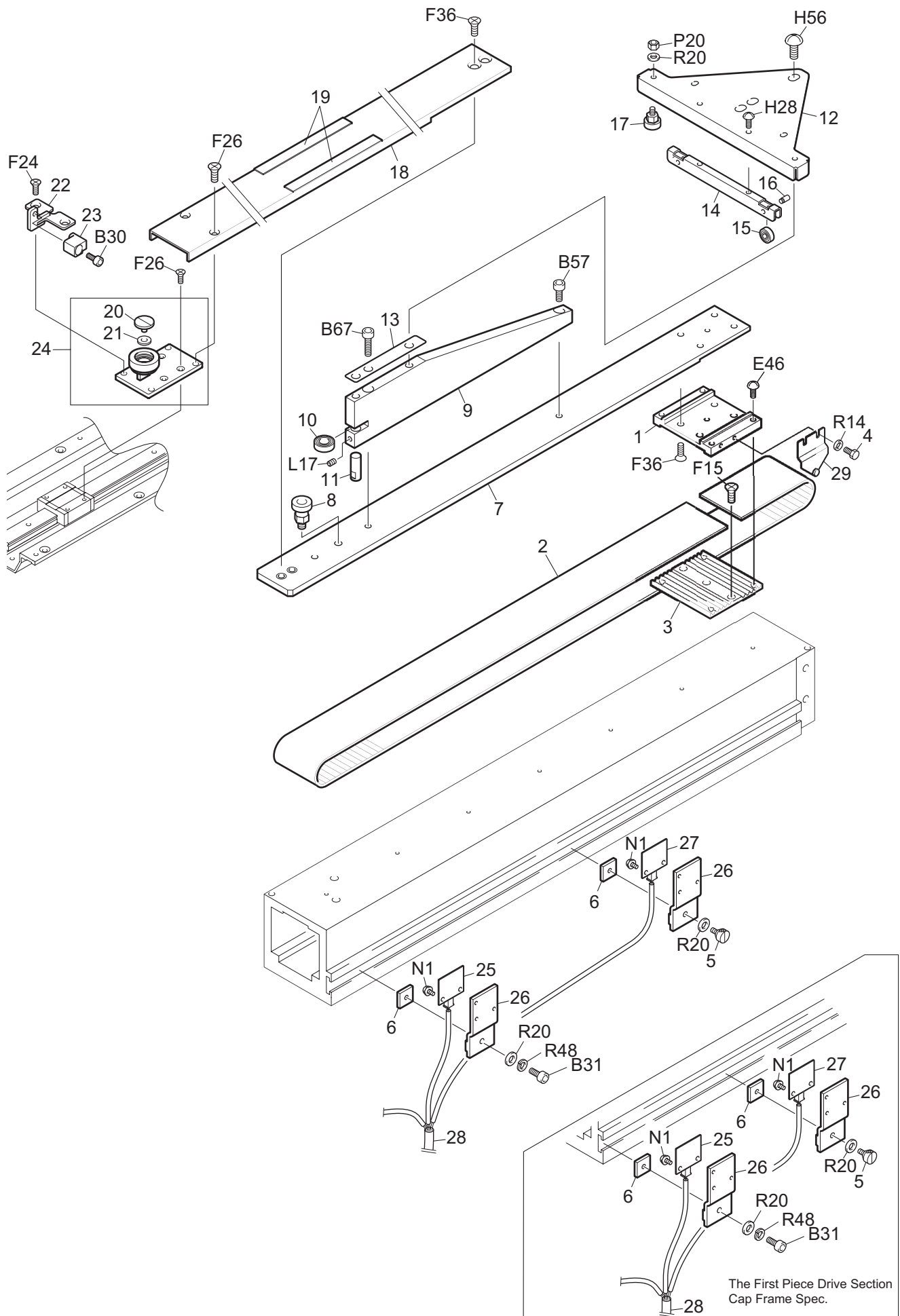
X-AXIS DRIVE SYSTEM 2

CG-11-2

Ref.No.	Description	Part No.	Remark
1	Speed Reducing Box Bracket	FN0741000000	
2	Bracket Spacer A	FN0740A00000	0.5mm Thick
2	Bracket Spacer B	FN0740B00000	1.0mm Thick
2	Bracket Spacer C	FN0740C00000	2.0mm Thick
3	Speed Reducing Pulley B	FN0725000000	
4	Star Lock	BPSTL21S2039	
5	Bearing Case	FN0727010000	
6	Ball Bearing	BP6905ZZ0000	
7	20mm Dia. Bearing Collar	FN0712000000	
8	X Speed Reducing Shaft	FN0729010000	
9	20mm Dia. Joint	FN0723000000	
10	Servo Motor	0J6300100010	
11	Speed Reducing Pulley A	FN0724000000	
12	Hexagon Socket Head Set Screw	BPKCPM8L0800	M8*8
13	19mm Dia. Bearing Collar	FN0726000000	
14	Speed Reducing Box	GN0727000000	
15	Box Cover	GN0728000000	
16	Idler	ED0134020000	
17	Tension Shaft	ED0137010000	
18	Eccentric Pin	ED0138010000	
19	Timing Belt	BPB400S5M475	
20	Nylon Washer	BPNN04090300	
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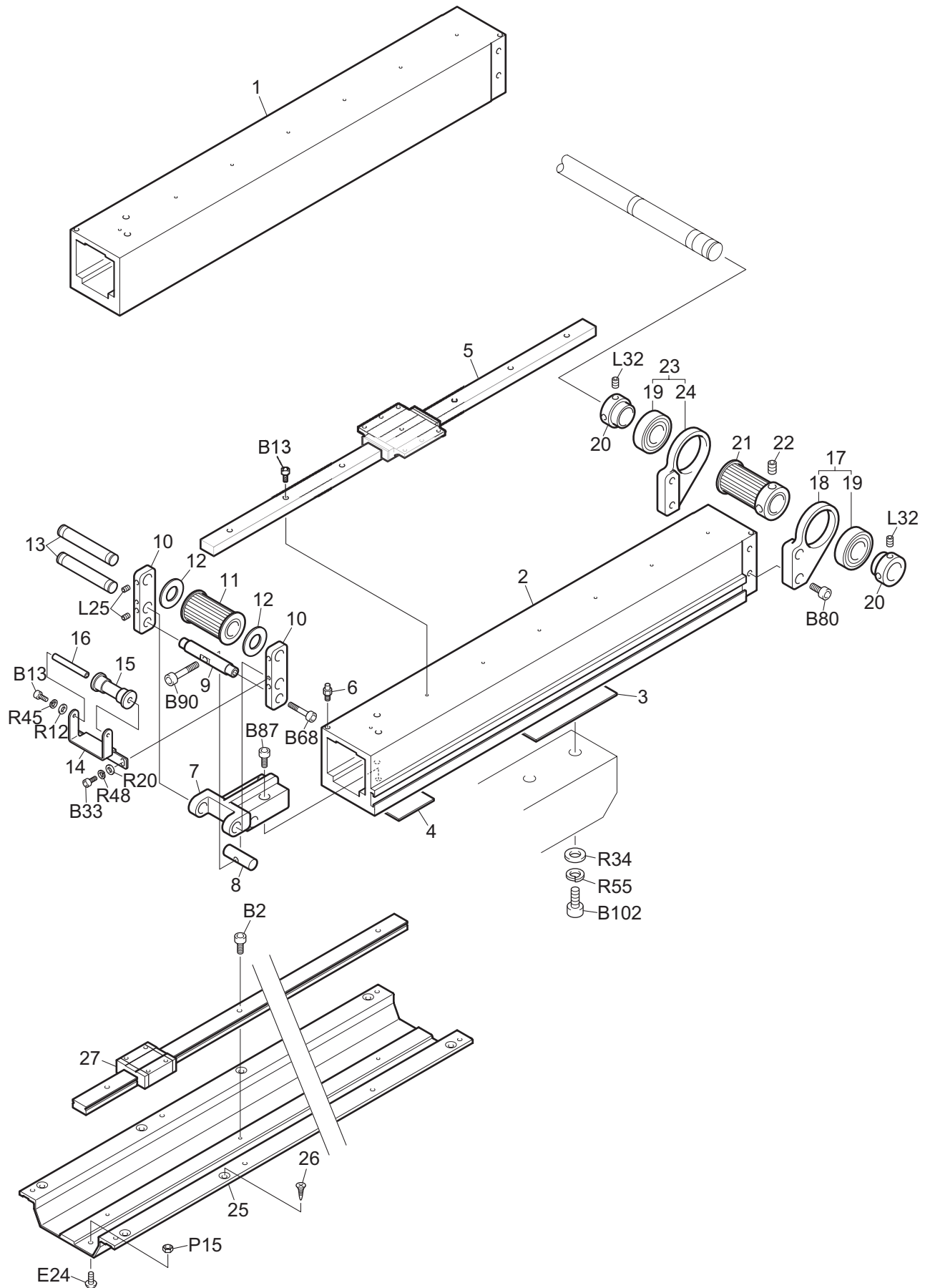
Y-AXIS DRIVE SYSTEM 1

CG-12-1

Ref.No.	Description	Part No.	Remark
1	Y-axis Feed Plate A	DC0714A10000	With Magnet Base Attaching Hole
1	Y-axis Feed Plate D	DC0714D00000	Without Magnet Base Attaching Hole
2	Timing Belt	BPS5M50N****	
3	Belt Catcher Plate	MX0732000000	
4	Hexagon Bolt	EG0780000000	
5	Adjusting Knob	EG0731000000	
6	Fixing Base	EG0730000000	
7	Driver Connecting Plate	CG070100****	
8	Bearing Pin	BF0A46010000	
9	Lift-preventive Stud	MX0A15000000	
10	Ball Bearing	BPSSL1680ZZF	
11	Fixing Shaft	BF0155010000	
12	Lift-preventive Arm	MX0A20000000	
13	Lift-preventive Spacer A	MX0A33A00000	0.5mm Thick
13	Lift-preventive Spacer B	MX0A33B00000	0.3mm Thick
14	Lift-preventive Roller Base	MX0A14000000	
15	Ball Bearing	BPR1240ZZ000	
16	Shaft Pin	MX0A17000000	
17	Roller Pin	CD0H11000000	
18	Y-axis Feed Connecting Plate	MX0A4000****	
19	Connecting Plate Felt	MX0704100000	
20	Connecting Arm Presser Screw	SP0301000000	
21	Presser Screw Spacer	MX0A39000000	
22	Bracket :Frame Presser Block	0F3290040000	
23	Frame Presser Block	GN0718000000	
24	Linear Y-axis Feed Plate Front Set	MX0753010000	
25	Card :Magnet Sensor A	0J4200800000	
26	Magnetic Sensor Base	NK0701000000	
27	Card :Magnet Sensor B	0J4200801000	
28	Harness :Y Frame Limit	H0R7048@@000	
29	Magnet Base A	NK0702A00000	
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Y-AXIS DRIVE SYSTEM 2

CG-12-2

Ref.No.	Description	Part No.	Remark
1	Y-axis Driver Frame A	NC0701A0****	
2	Y-axis Driver Frame B	NC0701B0****	
3	Driver Cam Base Spacer	MX083200****	
4	Driver Spacer C	EF083100****	
5	Traverse Linear Way	ZL0530CS****	
6	Stopper	MX0729000000	
7	Tension Base	FN0706000000	
8	Driver Tension Shaft	FN0707000000	
9	Tension Shaft	MX0724000000	
10	Vertical Tension Base	NC0706000000	
11	Tension-side Timing Pulley	FN0711000000	
12	Washer	BPTW12250000	
13	Tension Pulley Shaft	MX0725000000	
14	Bearing Case	NC0707000000	
15	Roller	FC0734010000	
16	Roller Pin	FC0735000000	
17	Bearing Case Plate L (with Bearing)	FNS709L00000	
18	Bearing Case Plate L	FN0709L00000	
19	Ball Bearing	BP6905ZZ0000	
20	20mm Dia. Bearing Collar	FN0712000000	
21	Driver-side Timing Pulley	FN0710000000	
22	Hexagon Socket Head Set Screw	BPKCPM8L0800	M8*8
23	Bearing Case Plate R (with Bearing)	FNS709R00000	
24	Bearing Case Plate R	FN0709R00000	
25	Front Rail Holder	CG070200****	
26	Countersunk Head Wood Screw	ZZ110420SD00	4.1P*20
27	Traverse Linear Way	ZLWL1516****	
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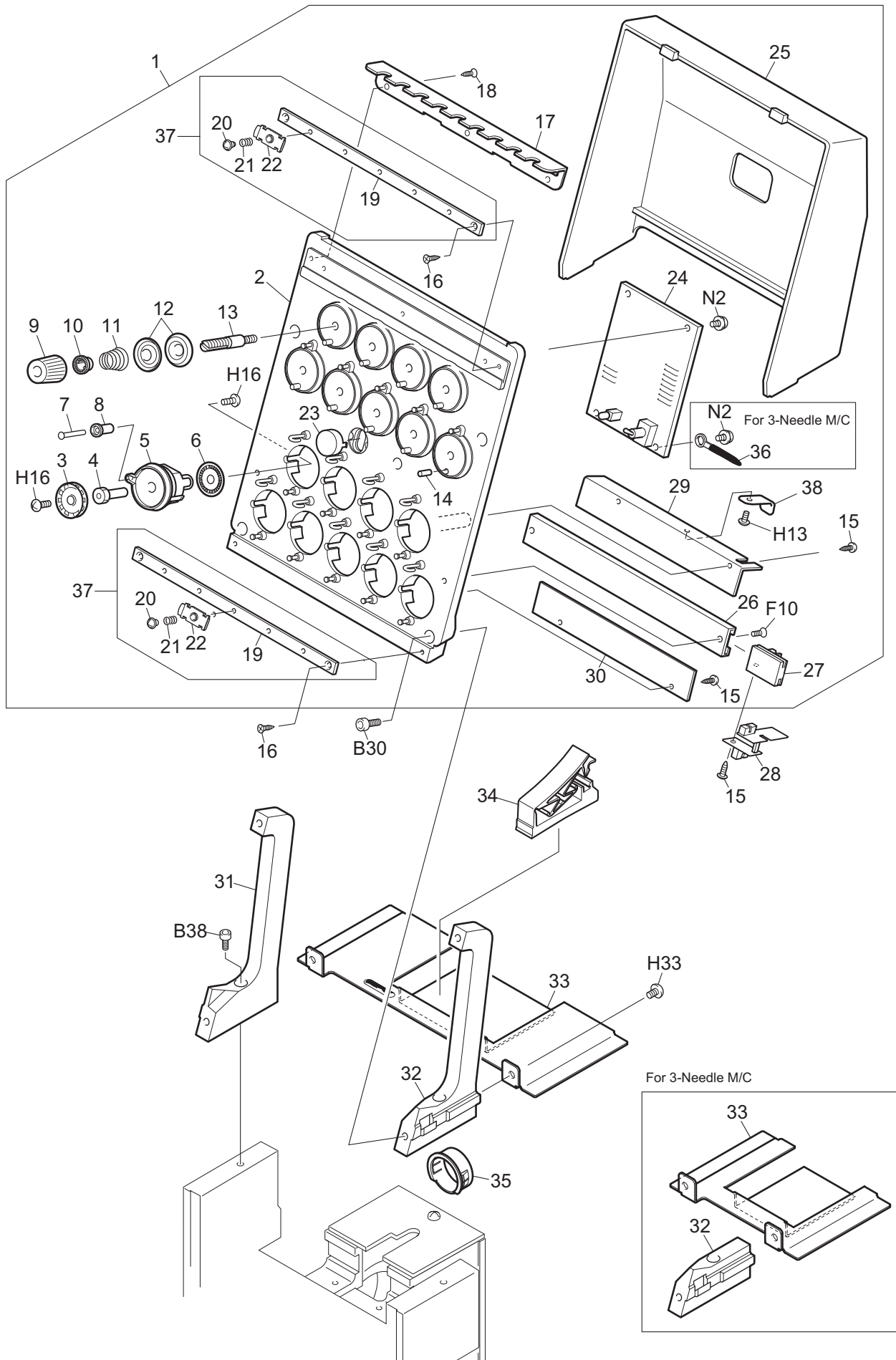
Y-AXIS DRIVE SYSTEM 3

CG-12-3

Ref.No.	Description	Part No.	Remark
1	Speed Reducing Box Bracket	FN0741000000	
2	Bracket Spacer A	FN0740A00000	0.5mm Thick
2	Bracket Spacer B	FN0740B00000	1.0mm Thick
2	Bracket Spacer C	FN0740C00000	2.0mm Thick
3	Speed Reducing Pulley B	FN0725000000	
4	Star Lock	BPSTL21S2039	
5	Bearing Case	FN0727010000	
6	Ball Bearing	BP6905ZZ0000	
7	20mm Dia. Bearing Collar	FN0712000000	
8	Y Speed Reducing Shaft	FN0730010000	
9	20mm Dia. Joint	FN0723000000	
10	Y20 Shaft A	CG0810A0****	
11	Y20 Shaft B	CG0810B0****	
12	Y20 Shaft C	CG0810C0****	
13	Y20 Shaft D	CG0810D0****	
14	Servo Motor	0J6300100010	
15	Speed Reducing Pulley A	FN0724000000	
16	Hexagon Socket Head Set Screw	BPKCPM8L0800	M8*8
17	19mm Dia. Bearing Collar	FN0726000000	
18	Speed Reducing Box	GN0727000000	
19	Box Cover	GN0728000000	
20	Idler	ED0134020000	
21	Tension Shaft	ED0137010000	
22	Eccentric Pin	ED0138010000	
23	Timing Belt	BPB400S5M475	
24	Nylon Washer	BPNN04090300	
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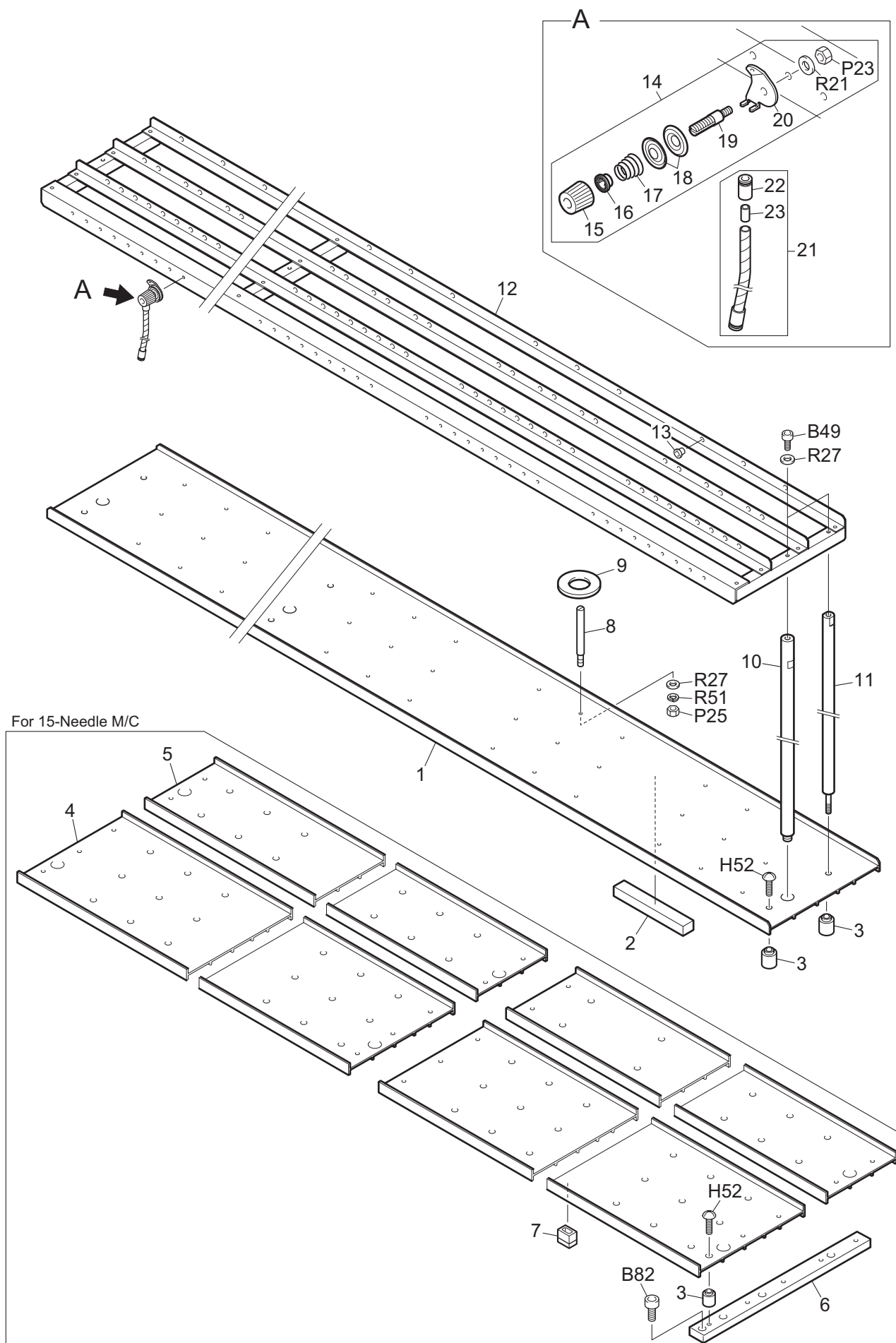
ROTARY- TYPE TENSION BASE

CG-13

Ref.No.	Description	Part No.	Remark
1	Rotary-type Tension Base Set	UN230122####	When ordering this part, please also specify for which head (odd-numbered or even-numbered) it is used.
2	Tension Base	FN091903####	
3	Rotary Tension Disk	FN0901010000	
4	Slit Disk Shaft	FN0904020000	
5	Rotary Base	FN0916010000	
6	Rotary Disk Slit Plate	FG7210000000	
7	Thread Guide Pin B	FN0906000000	
8	Guide Pin Roller	FN0907000000	
9	Knob :Thread Tension :A	0C0220150000	
10	Spring Hook	EF0910000000	
11	First Tension Spring	LG0960010000	
12	First Tension Disk	FN0921000000	
13	First Tension Stud	FN0903000000	
14	Thread Guide Pin A	FN0905000000	
15	Truss Head Tapping Screw	ZZ010306SD00	3P*6
16	Countersunk Tapping Screw	ZZ110310SD00	3P*10
17	Upper Thread Guide	FN090902####	
18	Countersunk Tapping Screw	ZZ110308SD00	3P*8
19	Thread Guide Plate	FN091501####	
20	Nickel-plated Screw	BPSH3X4X2000	
21	Thread Presser Spring	EC0908000000	
22	Thread Presser	EC0909010000	
23	Tension Base Lamp Cover	ED0K17000000	
24	Card :TCM82	0J2601200010	For Odd-numbered Head
24	Card :TCS82	0J2601300000	For Even-numbered Head
25	Tension Base Cover	NK090100####	
26	Thread Breakage Sensor Rail	FN091000####	
27	Thread Breakage Sensor Base	FN0911000000	
28	Card :TC Sensor	0J2601100010	
29	Disk Guard :A :09-needle	0C023018@000	
30	Disk Guard :B :09-needle	0C023016@000	
31	Bracket :Tension Base :L[S]	0C024003LS00	
32	Bracket :Tension Base :R[S]	0C024003RS00	
32	Bracket :Tension Base :R :03-needle[S]	0C0240033S00	For 3-Needle M/C
33	Tension Base Cord Cover :06-15-needle	0C054002@000	
33	Tension Base Cord Cover E	GN0902000000	Between the 1st and 2nd Heads
34	Flat Cable with Clamp Tape	BPFCN25P0000	
35	Harness Guard Bushing	MX0833010000	
36	Coated Clip :5	644500150000	For 3-Needle M/C
37	Thread Guide Plate Set	UN230B00####	
38	Plate Spring :t0.3	507803050000	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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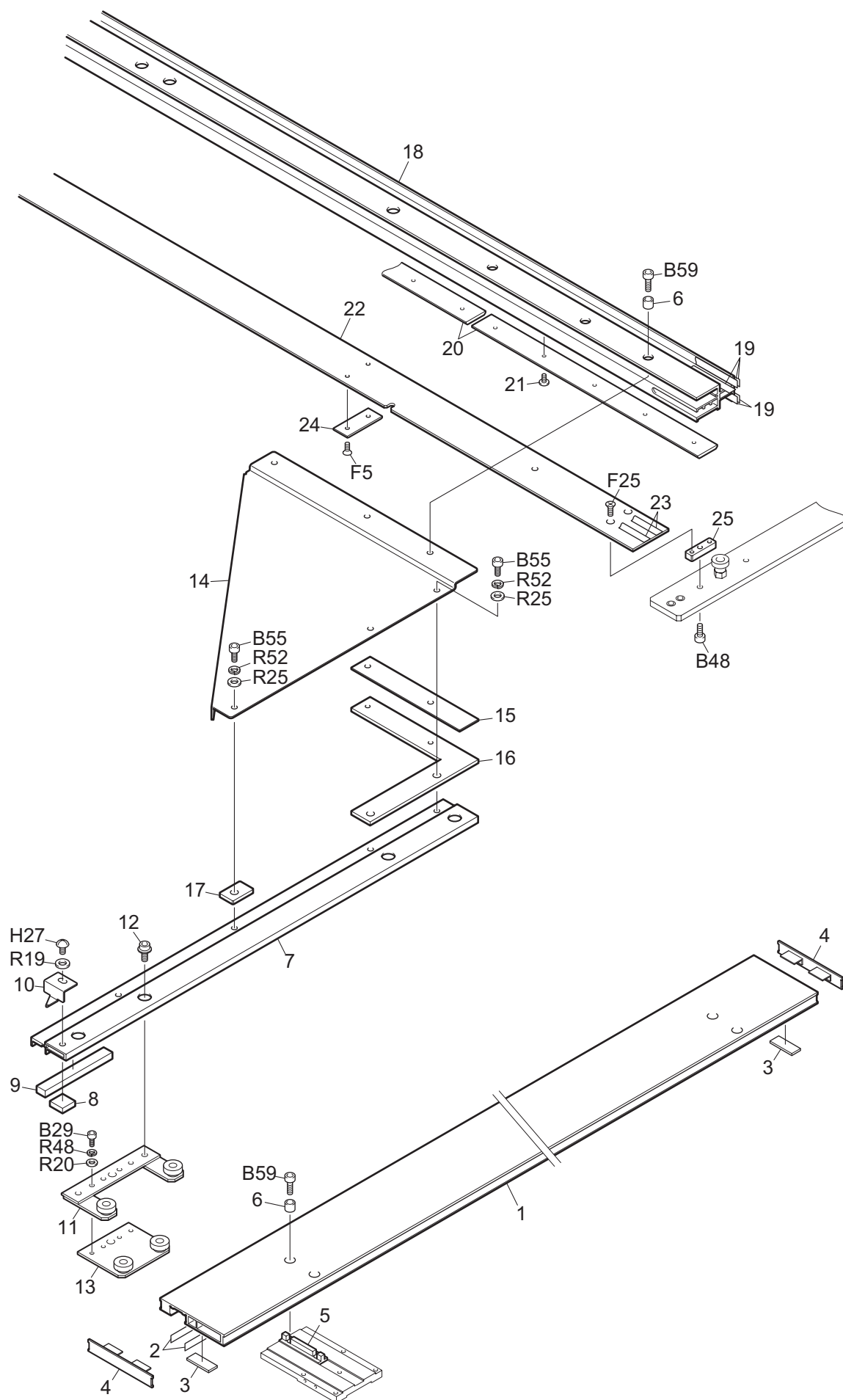
THREAD STAND

CG-14

Ref.No.	Description	Part No.	Remark
1	Thread Stand Plate	FN082600****	
2	Thread Stand Plate Felt	MX0805120000	
3	Thread Stand Plate Spacer	ED0849000000	
4	Thread Stand Plate, Front	FN0826A0****	
5	Thread Stand Plate, Rear	FN0826B0****	
6	Thread Stand Plate Base	ED0L07010000	
7	Vibration-preventive Spacer	FN0847000000	
8	Thread Stand Stud	EF0939010000	
9	Thread Stand Felt	EF0940000000	
10	Thread Stand Shaft A	ED0L08000000	
11	Auxiliary Shaft	JX0860000000	
12	Thread Course	FN081201****	
13	Thread Guide Collar :Black :4mm Dia.	516501030000	Black
13	Thread Guide B	EF0942B00000	Red
14	No.1 Tension Set	UN150501C000	
15	Knob :Thread Tension A :A	0C0220150000	
16	Spring Hook	EF0910000000	
17	No.1 Tension Spring	LG0960010000	
18	No.1 Tension Disk	LG0920010000	
19	No.1 Tension Stud	FN0903000000	
20	No.1 Tension Thread Course	ED0L14020000	
21	Spiral Tube	FN0942010000	
22	Tube Joint	ED0L11000000	
23	Tube Presser Pipe	ED0L12000000	
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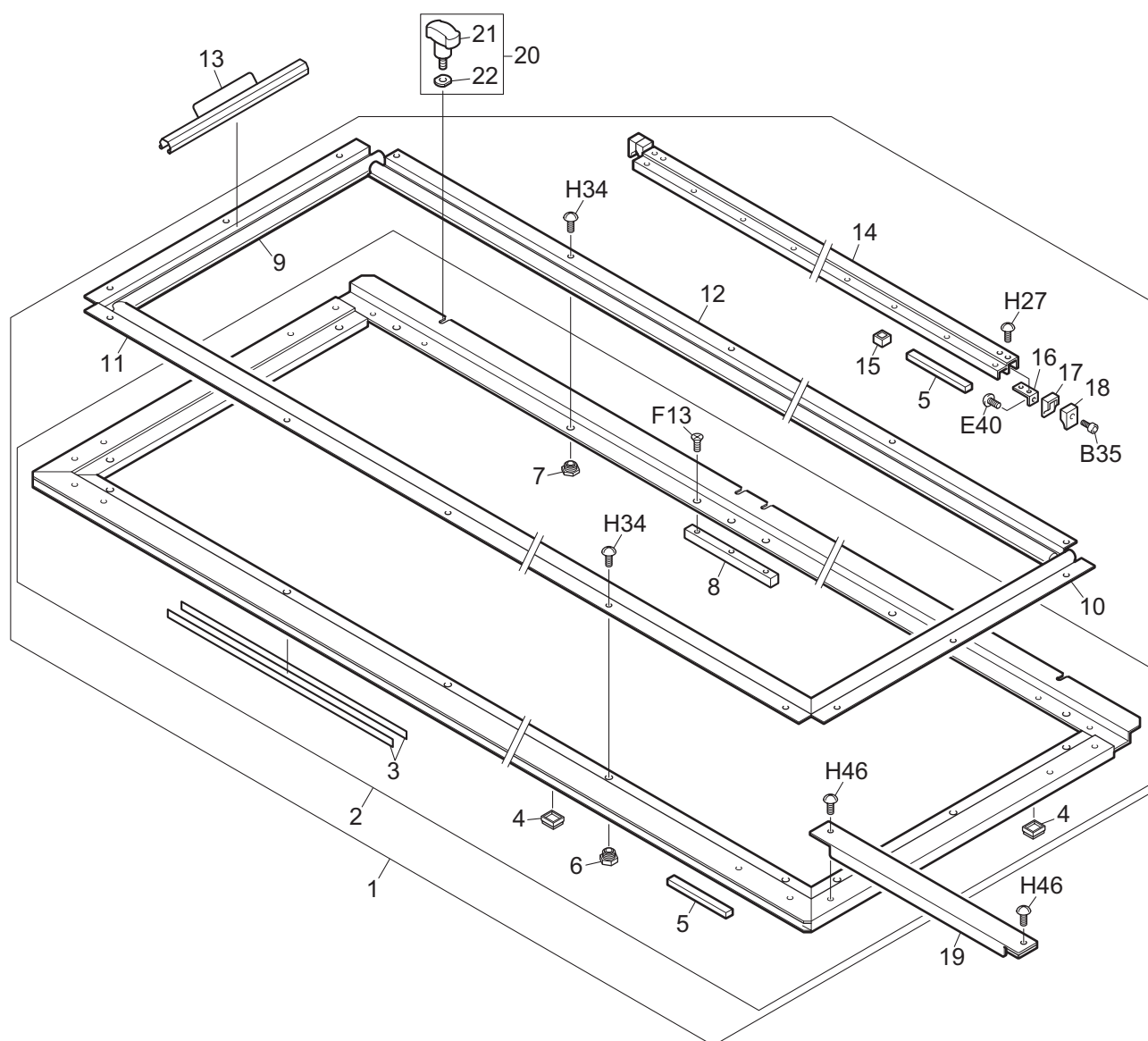
BASE SASH

CG-15

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame Sash	CG030400****	
2	Z-spec. Frame Sash Rail Plate	CG031300****	
3	Z-spec. Frame Sash Felt	ED0304000000	
4	XZ Frame Sash Cover, Front	CTZ301010000	
5	Reinforcing Sash Spacer	CTZ303000000	
6	Screw Bushing	WH0121000000	
7	Z-spec. Roller Base	CG030600****	
8	No.6 Cork Set	MX0A1100****	
9	No.4 Felt	EG031700****	
10	Embroidery Space Indicator	GNF306000000	
11	Connecting Bracket A	GN0312000000	
12	Hexagon Socket Head Flange Screw	BPM6X8L00000	M6*8
13	Connecting Bracket B	GN0313000000	
14	Joint Cover	CG0308000000	
15	Corner Joint Spacer	CG0312000000	
16	Corner Joint	CG0311000000	
17	Z Roller Joint Spacer	CG0310000000	
18	Slide Base	CG030500****	
19	Rail Plate A	BF0A4800****	
20	Sash Plate H	BF0A4700****	For Right Side Use
20	Slide Plate	BF0A38000200	For Middle Use 200L
20	Slide Plate	BF0A38000400	For Middle Use 400L
20	Sash Plate G	BF0A4300****	For Left Side Use
21	Flat Fillister Head Screw M3	CD0H36000000	
22	Base Plate	BF0A2701****	
23	Rail Plate	BF0A1500****	
24	Sash Plate	BF0A08000000	
25	Plate Stud	BF0A45000000	
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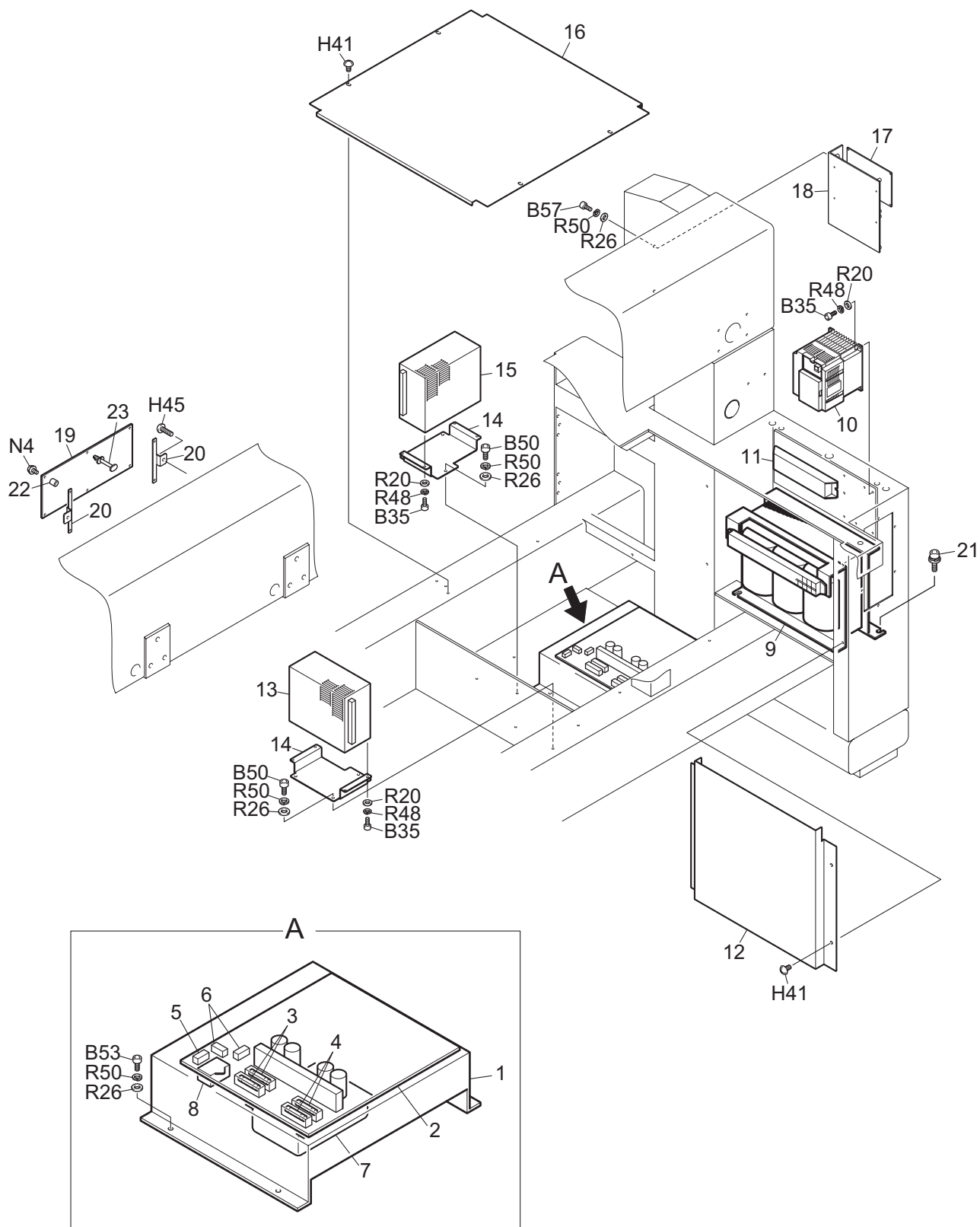
BORDER FRAME

CG-16

Ref.No.	Description	Part No.	Remark
1	Common Use Border Frame Set	CG0300S0****	
2	Common Use Border Frame	CG030000****	
3	Rail Plate, Crosswise	MX031100****	
4	No.1 Cork Set	EG0321020000	
5	No.4 Felt	EG031700****	
6	Screw Ring	EF0303000000	
7	Screw Ring B	MX0B05000000	
8	Frame Holder Block	MX0B17010000	
9	Border Frame Lengthwise Sash R	GN031400****	
10	Border Frame Lengthwise Sash L	GN031500****	
11	Border Frame Crosswise Sash	GN031600****	
12	Border Frame Crosswise Sash B	GN031700****	
13	Border Frame Clip	MX0320G1****	
14	Middle Sash	ED035900****	
15	No.1 Felt	ME0308000000	
16	Inner Frame Attachment C	EF0311000000	
17	Inner Frame Attachment A	EF0309000000	
18	Inner Frame Attachment B	EF0310000000	
19	Joint Angle	CG030900****	
20	Frame Set Screw A Set	BF0A16S10000	
21	Frame Set Screw A	BF0A16010000	
22	Set Screw Spacer A	WH0A12000000	
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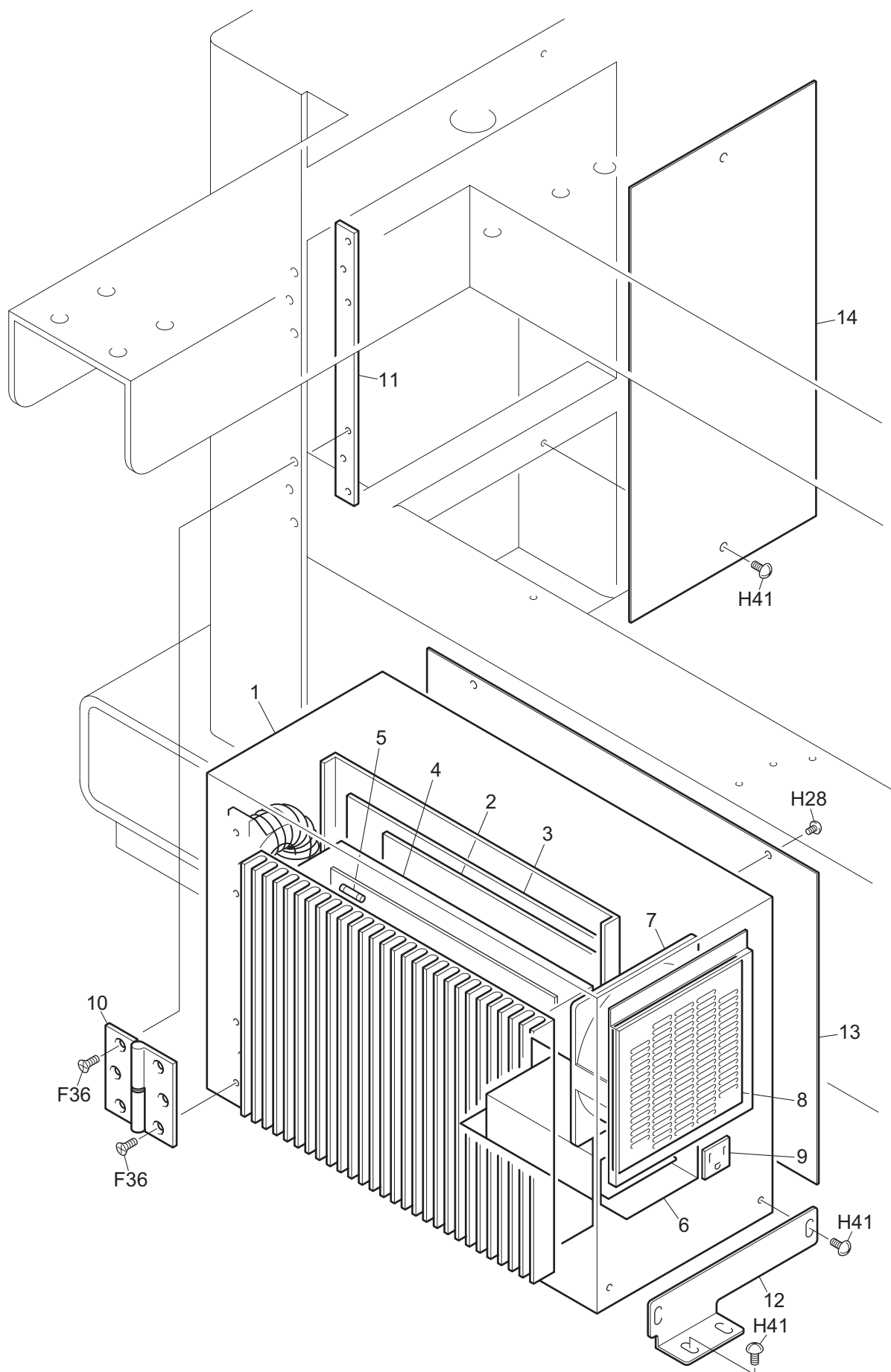
ELECTRICAL PARTS

CG-17

Ref.No.	Description	Part No.	Remark
1	Power Supply Unit :8[A]	0J0101200A30	
2	Card :Joint82	0J2501100020	
3	Fuse	642700110000	
4	Fuse	642700160000	
5	Fuse	642700140000	
6	Fuse	642700150000	
7	Noise Filter	PB001400FM00	
8	Surge Protector	PB001700RS00	
9	Transformer	643100080000	For 3-phase 200 to 415V
9	Transformer	643100090000	For 3-phase 220 to 440V
9	Transformer	643100070000	For Single-phase
10	Inverter	645500052040	For 12 or less Head M/C with Total Length 5900mm or less
10	Inverter	645500043040	For 13 or more Head M/C with Total Length 5900mm or less, M/C with Total Length 5901mm or more
11	Brake Resistor	640800040000	For 12 or less Head M/C with Total Length 5900mm or less
11	Brake Resistor	640800150000	For 13 or more Head M/C with Total Length 5900mm or less, M/C with Total Length 5901mm or more
12	Right-side Stand Cover	CG0816000000	
12	Right-side Stand Cover A	CG0816A10000	For M/C with Total Length 5986mm and more
13	DC Power Supply	645300150000	
14	DC Power Supply Base	GN0812000000	
15	DC Power Supply	PB003100PW00	For 17 or more Head M/C equipped with Sequin Device
16	Electrical Parts Cover A	CG0815000000	
17	Card :TC Joint 82	0J2502100000	
18	Attaching Bracket :TC Joint 7	0J1941301010	
19	Card :Head83-A	0J2701700000	
20	Head Card Attaching Plate	GN0824010000	
21	WA Socket SP Type	BPWASPM8X15L	M8*15
22	One-touch Collar	BPTA31000000	
23	Mini Card Spacer	BPMP20000000	
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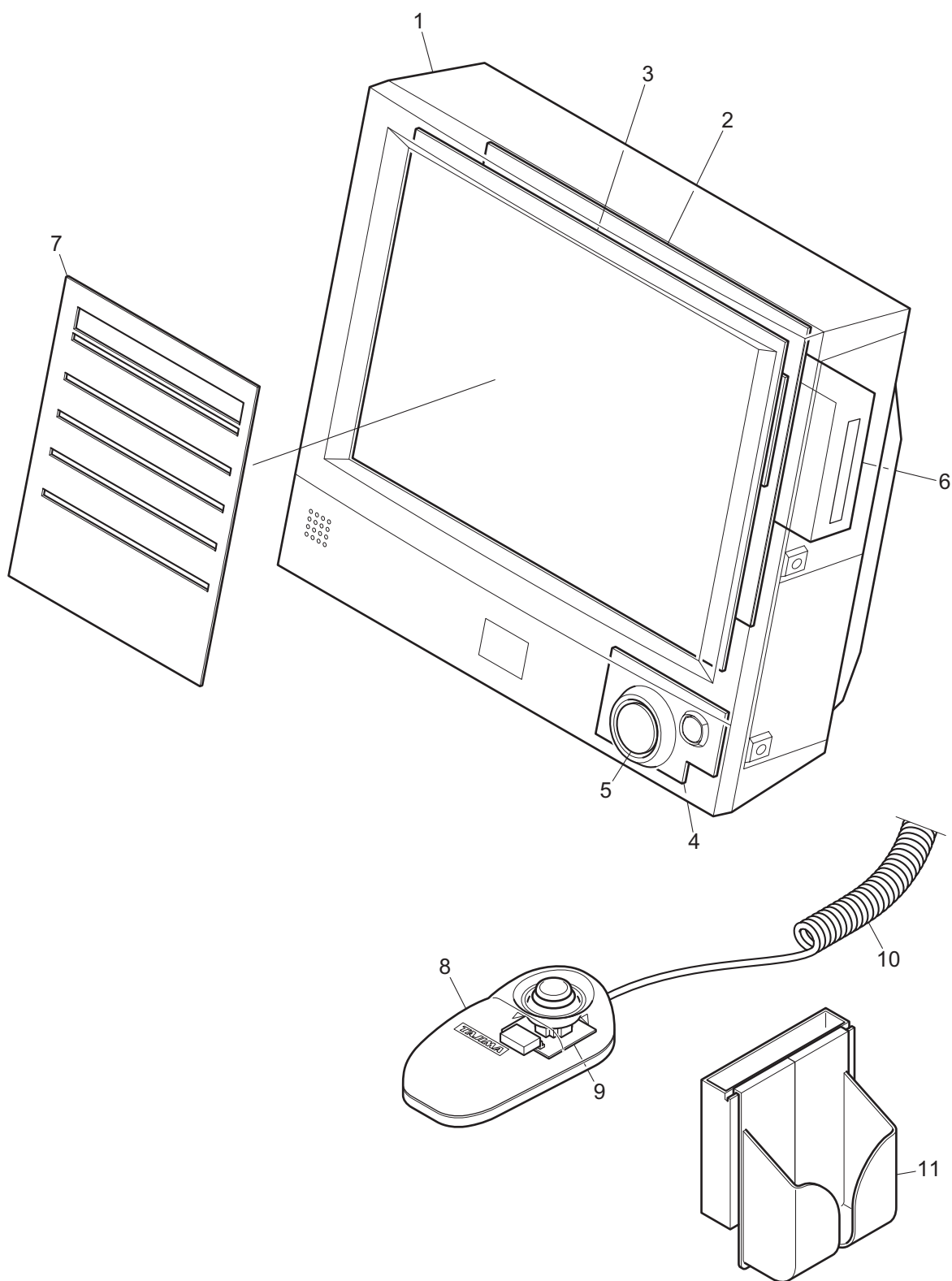
CONTROLLER

CG-18

Ref.No.	Description	Part No.	Remark
1	Controller :8[A]	0J0202400010	
2	Card :CPU83	0J2303001000	
3	Card :CPU I/F 83	0J2304000000	
4	Driver :7iDU Amp.	0J2100400020	
5	Fuse	642700180000	
6	DC Power Supply	645300060000	
7	Fan	640500020000	
8	Air Filter	644600000000	
9	Receptacle	643500000000	
10	Hinge :R	0J1104200000	
11	Controller Box Fixing Plate	CG0824000000	
12	Controller Box Bracket	CG0820000000	
13	Controller Box Cover	CG0822000000	
14	Stand Inside Cover	CG0814000000	
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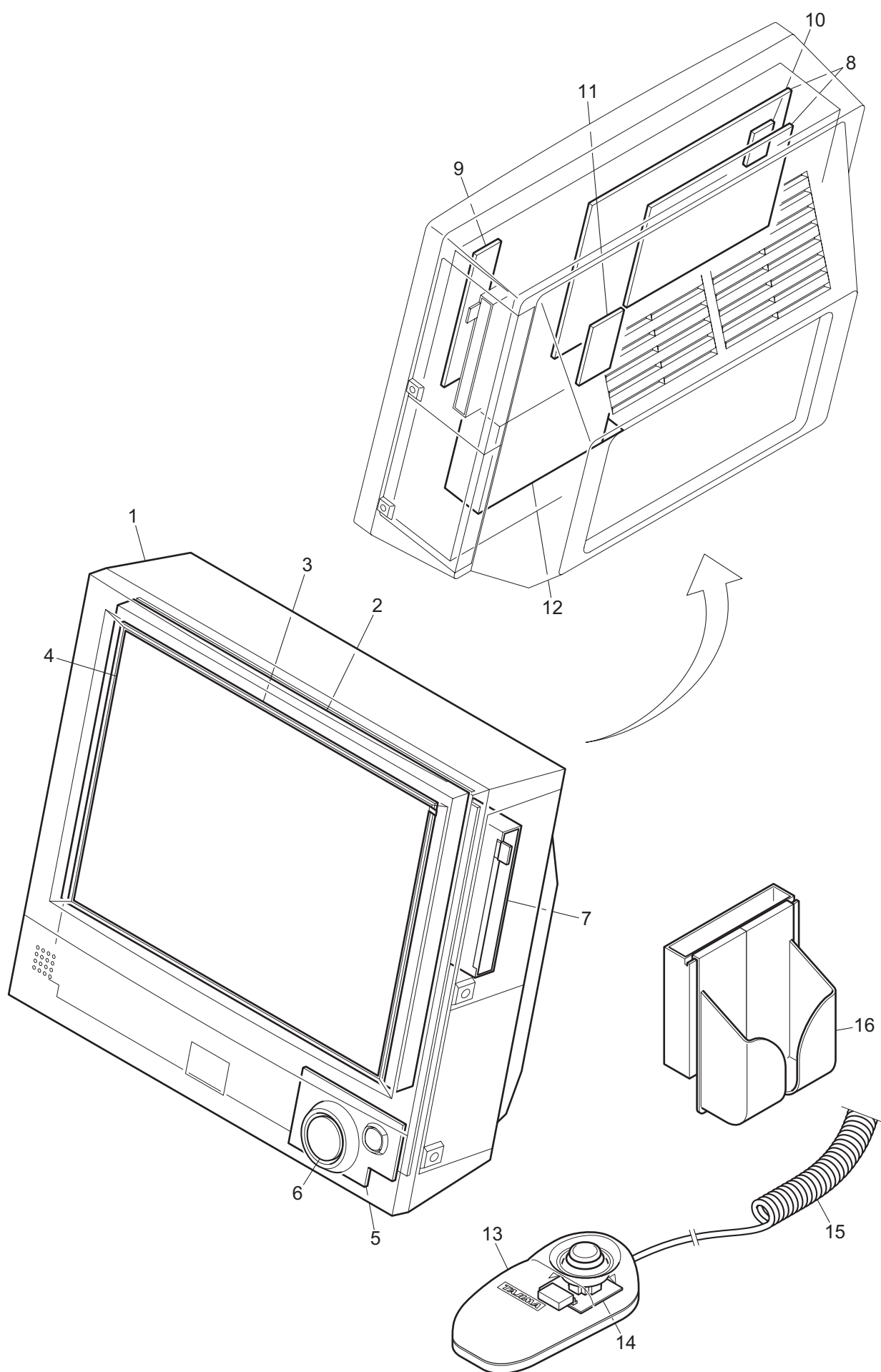
OPERATION PANEL

CG-19

Ref.No.	Description	Part No.	Remark
1	Operation Panel :8 :LED Japanese[A]	0J0400400A00	Japanese
1	Operation panel :8 :LED English[A]	0J0400401A00	English
1	Operation Panel :8 :LED Chinese[A]	0J0400402A00	Chinese
1	Operation Panel :8 :LED Korean[A]	0J0400403A00	Korean
2	Card :Panel7L2	0J2302500000	
3	Card: PSW7L3	0J3501300000	
4	Card :PSW81	0J3501400000	
5	Switch Lever	RX0810010000	
6	Floppy Disk Drive	643300050000	
7	Panel Film :Spanish	0J1401900000	Spanish
8	Jog Remote-controller[T]	0J4200100A00	
9	Jog Remote-controller Card	RX5102000000	
10	Harness :Jog Remote-controller	H0R705400000	
11	Jog Remote-controller Pocket	PB0001A0NB00	
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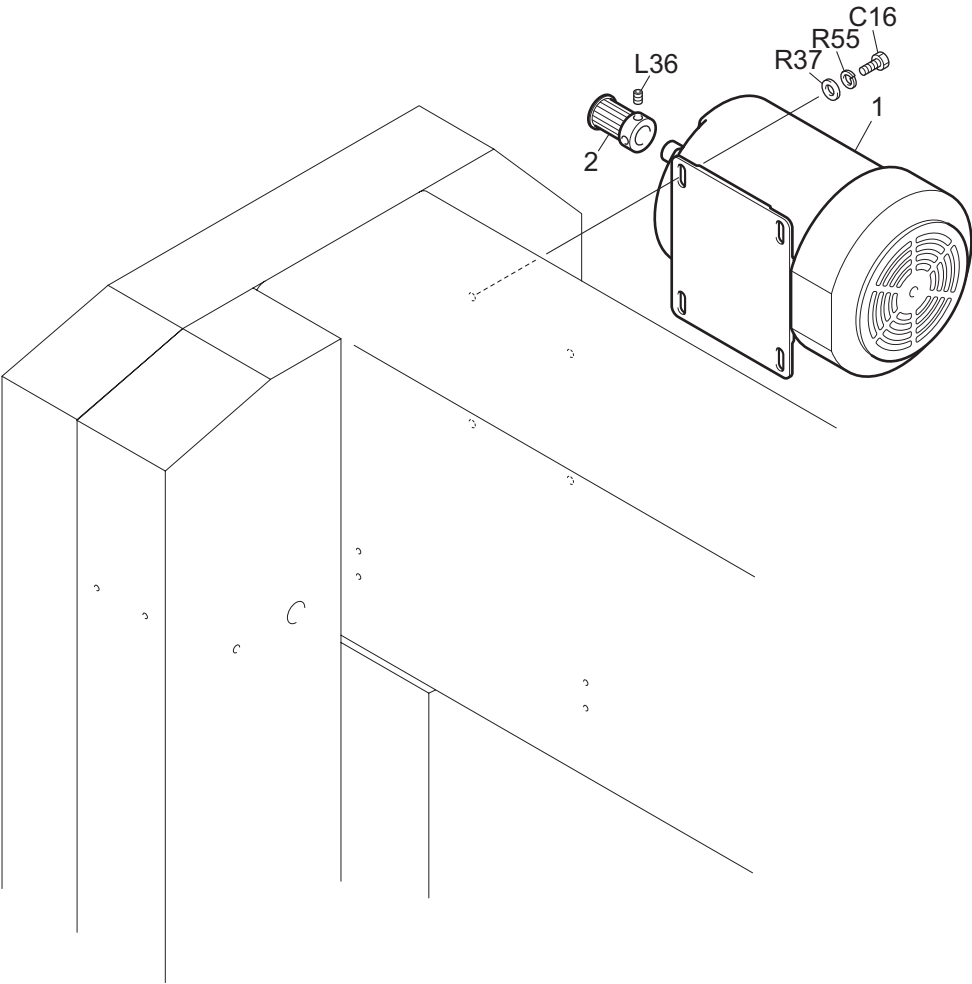
LCD OPERATION PANEL (OPTION)

CG-20

Ref.No.	Description	Part No.	Remark
1	LCD Panel[A]	0J0400300A20	
2	LCD :Panel Display	641200030000	
3	12.1-inch Touch Panel Assembly	GN5202000000	
4	Protection Sheet :Touch Panel :12.1	0J1402900000	
5	Card :PSW81	0J3501400000	
6	Switch Lever	RX0810010000	
7	Floppy Disk Drive	643300060000	
8	Card :RISC :Japanese OS	0J3500100000	Japanese
8	Card :RISC :English OS	0J3500101000	English
9	Backlight Inverter	PB001900LP00	
10	Card :TP81	0J3501500000	
11	Card :BAT81	0J3501600000	
12	DC Power Supply	PB004000PW00	
13	Jog Remote-controller[T]	0J4200100A00	
14	Jog Remote-controller Card	RX5102000000	
15	Harness :Jog Remote-controller	H0R705400000	
16	Jog Remote-controller Pocket	PB0001A0NB00	
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(HB03)



MAIN SHAFT MOTOR

CG-21

Ref.No.	Description	Part No.	Remark
1	Motor :750W	0J6400800000	For 12 or less Head M/C
1	Motor :1.5KW	0J6400900020	For 13 or more Head M/C
2	Main Shaft Motor Pulley	JX0101000000	For 12 or less Head M/C
2	Main Shaft Motor Pulley	FN0101010000	For 13 or more Head M/C
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(HB03)

No.	Part No.	Remark	No.	Part No.	Remark
<i>A</i>	Flat Fillister Head Screw		<i>B18</i>	SS6203160TN0	M3*16
<i>A1</i>	SM15015435CN	1/8*44*3.5	<i>B19</i>	SS6203180TN0	M3*18
<i>A2</i>	SM15015450CN	1/8*44*5	<i>B20</i>	SS6203200TD0	M3*20
<i>A3</i>	SM15015455CN	1/8*44*5.5	<i>B21</i>	SS6203200TN0	M3*20
<i>A4</i>	SM15015460CN	1/8*44*6	<i>B22</i>	SS6203250TN0	M3*25
<i>A5</i>	SM16515530CN	9/64*40*3	<i>B23</i>	SS6203300TN1	M3*30
<i>A6</i>	SM14020540CN	9/64*40*4	<i>B24</i>	SS6204050TD0	M4*5
<i>A7</i>	SM16516540SA	9/64*40*4	<i>B25</i>	SS6204050TN0	M4*5
<i>A8</i>	SM17010540CN	9/64*40*4	<i>B26</i>	SS6204050TD0	M4*6
<i>A9</i>	SM1E515550CN	9/64*40*5	<i>B27</i>	SS6204060TN0	M4*6
<i>A10</i>	SM14020560CN	9/64*40*6	<i>B28</i>	SS6204080TD0	M4*8
<i>A11</i>	SM15525560CN	9/64*40*6	<i>B29</i>	SS6204080TN0	M4*8
<i>A12</i>	SM15526570CN	9/64*40*7	<i>B30</i>	SS6204100TD0	M4*10
<i>A13</i>	SM15020580CN	9/64*40*8	<i>B31</i>	SS6204100TN0	M4*10
<i>A14</i>	SM15530580CN	9/64*40*8	<i>B32</i>	SS6204120TD0	M4*12
<i>A15</i>	SM16025580CN	9/64*40*8	<i>B33</i>	SS6204120TN0	M4*12
<i>A16</i>	SM150205A0CN	9/64*40*10	<i>B34</i>	SS6204150TD0	M4*15
<i>A17</i>	SM150205C0CN	9/64*40*12	<i>B35</i>	SS6204150TN0	M4*15
<i>A18</i>	SM150205F0CN	9/64*40*15	<i>B36</i>	SS6204180TN0	M4*18
<i>A19</i>	SM15422643TN	11/64*40*4.3	<i>B37</i>	SS6204200TD0	M4*20
<i>A20</i>	SM17017670CN	11/64*40*7	<i>B38</i>	SS6204200TN0	M4*20
<i>A21</i>	SM1C035675CN	11/64*40*7.5	<i>B39</i>	SS6204250TN0	M4*25
<i>A22</i>	SM10825690SH	11/64*40*9	<i>B40</i>	SS6204250TN1	M4*25
<i>A23</i>	SM146266B5CN	11/64*40*11.5	<i>B41</i>	SS6204300TN0	M4*30
<i>A24</i>	SM172316C0CN	11/64*40*12	<i>B42</i>	SS6204350TD0	M4*35
<i>A25</i>	SS6003080SC0	M3*8	<i>B43</i>	SS6204350TN0	M4*35
<i>A26</i>	SS6003080SD0	M3*8	<i>B44</i>	SS6204400TN0	M4*40
<i>A27</i>	SS6003100CC0	M3*10	<i>B45</i>	SS6204450TN0	M4*45
<i>A28</i>	SS6004100SC0	M4*10	<i>B46</i>	SS6205060TN0	M5*6
			<i>B47</i>	SS6205080TD0	M5*8
			<i>B48</i>	SS6205080TN0	M5*8
			<i>B49</i>	SS6205100TD0	M5*10
<i>B</i>	Hexagon Socket Head Cap Screw		<i>B50</i>	SS6205100TN0	M5*10
<i>B1</i>	SS6202080TD0	M2*8	<i>B51</i>	SS6205100TP0	M5*10
<i>B2</i>	SS6202100TD0	M2*10	<i>B52</i>	SS6205120TD0	M5*12
<i>B3</i>	SS6276050TN0	M2.6*5	<i>B53</i>	SS6205120TN0	M5*12
<i>B4</i>	SS6203030TN0	M3*3	<i>B54</i>	SS6205140TN0	M5*14
<i>B5</i>	SS6203040TN0	M3*4	<i>B55</i>	SS6205150MZ0	M5*15
<i>B6</i>	SS6203050TD0	M3*5	<i>B56</i>	SS6205150TD0	M5*15
<i>B7</i>	SS6203050TN0	M3*5	<i>B57</i>	SS6205150TN0	M5*15
<i>B8</i>	SS6203060TD0	M3*6	<i>B58</i>	SS6205160TN0	M5*16
<i>B9</i>	SS6203060TN0	M3*6	<i>B59</i>	SS6205180TN0	M5*18
<i>B10</i>	SS6203080TD0	M3*8	<i>B60</i>	SS6205200TD0	M5*20
<i>B11</i>	SS6203080TN0	M3*8	<i>B61</i>	SS6205200TN0	M5*20
<i>B12</i>	SS6203100TD0	M3*10	<i>B62</i>	SS6205220TN0	M5*22
<i>B13</i>	SS6203100TN0	M3*10	<i>B63</i>	SS6205230TN0	M5*23
<i>B14</i>	SS6203120TD0	M3*12	<i>B64</i>	SS6205250TN0	M5*25
<i>B15</i>	SS6203120TN0	M3*12	<i>B65</i>	SS6205300TN0	M5*30
<i>B16</i>	SS6203150TD0	M3*15	<i>B66</i>	SS6205350TD0	M5*25
<i>B17</i>	SS6203150TN0	M3*15	<i>B67</i>	SS6205350TN0	M5*35

B.C.D

No.	Part No.	Remark	No.	Part No.	Remark
<i>B</i>	Hexagon Socket Head	Cap Screw	<i>B117</i>	SS6212300TN0	M12*30
<i>B68</i>	SS6205350TN1	M5*35	<i>B118</i>	SS6212350TN0	M12*35
<i>B69</i>	SS6205400TN0	M5*40			
<i>B70</i>	SS6205450TN0	M5*45			
<i>B71</i>	SS6205500TN0	M5*50	<i>C</i>	Hexagon Bolt	
<i>B72</i>	SS6205500TN1	M5*50	<i>C1</i>	SS9303060SD0	M3*6
<i>B73</i>	SS6205550TN0	M5*55	<i>C2</i>	SS9304080SD0	M4*8
<i>B74</i>	SS6205600TN0	M5*60	<i>C3</i>	SS9304250SD0	M4*25
<i>B75</i>	SS6205600TN1	M5*60	<i>C4</i>	SS9305100SD0	M5*10
<i>B76</i>	SS6206080TN0	M6*8	<i>C5</i>	SS9305150SC0	M5*15
<i>B77</i>	SS6206090TN0	M6*9	<i>C6</i>	SS9305150SD0	M5*15
<i>B78</i>	SS6206100TN0	M6*10	<i>C7</i>	SS9305200SD0	M5*20
<i>B79</i>	SS6206120TD0	M6*12	<i>C8</i>	SS9306150SC0	M6*15
<i>B80</i>	SS6206120TN0	M6*12	<i>C9</i>	SS9306450SD0	M6*45
<i>B81</i>	SS6206150TD0	M6*15	<i>C10</i>	SS9306500SC0	M6*50
<i>B82</i>	SS6206150TN0	M6*15	<i>C11</i>	SS9306500SD0	M6*50
<i>B83</i>	SS6206180TD0	M6*18	<i>C12</i>	SS9306550SD0	M6*55
<i>B84</i>	SS6206180TN0	M6*18	<i>C13</i>	SS9306650SD0	M6*65
<i>B85</i>	SS6206200TN0	M6*20	<i>C14</i>	SS9306750SC0	M6*75
<i>B86</i>	SS6206250TN0	M6*25	<i>C15</i>	SS9308150TN0	M8*15
<i>B87</i>	SS6206300TN0	M6*30	<i>C16</i>	SS9308180TN0	M8*18
<i>B88</i>	SS6206350TN0	M6*35	<i>C17</i>	SS9310300TN0	M10*30
<i>B89</i>	SS6206400TN0	M6*40	<i>C18</i>	SS9310350SC0	M10*35
<i>B90</i>	SS6206450TN0	M6*45	<i>C19</i>	SS9310350TN0	M10*35
<i>B91</i>	SS6206450TN1	M6*45	<i>C20</i>	SS9310400SC1	M10*40
<i>B92</i>	SS6206500TN1	M6*50	<i>C21</i>	SS9312500TN0	M12*50
<i>B93</i>	SS6206650TN0	M6*65	<i>C22</i>	SS9312B00TN0	M12*110
<i>B94</i>	SS6506750TN1	M6*75			
<i>B95</i>	SS6206800TN1	M6*80			
<i>B96</i>	SS6206A00TN0	M6*100	<i>D</i>	Round Fillister Head Screw	
<i>B97</i>	SS6208120TN0	M8*12	<i>D1</i>	SM66514540CL	9/64*40*4
<i>B98</i>	SS6208150TN0	M8*15	<i>D2</i>	SM66015550CL	9/64*40*5
<i>B99</i>	SS6208150TP0	M8*15	<i>D3</i>	SM66015550CN	9/64*40*5
<i>B100</i>	SS6208200TN0	M8*20	<i>D4</i>	SM67018550CN	9/64*40*5
<i>B101</i>	SS6208250TN0	M8*25	<i>D5</i>	SM67020550CN	9/64*40*5
<i>B102</i>	SS6208300TN0	M8*30	<i>D6</i>	SM66015560CL	9/64*40*6
<i>B103</i>	SS6208350TN0	M8*35	<i>D7</i>	SM66015560CN	9/64*40*6
<i>B104</i>	SS6208400TN0	M8*40	<i>D8</i>	SM67020560CL	9/64*40*6
<i>B105</i>	SS6208400TN1	M8*40	<i>D9</i>	SM67020560CN	9/64*40*6
<i>B106</i>	SS6208450TN0	M8*45	<i>D10</i>	SM65817568CN	9/64*40*6.8
<i>B107</i>	SS6208450TN1	M8*45	<i>D11</i>	SM67020580CL	9/64*40*8
<i>B108</i>	SS6208500TN0	M8*50	<i>D12</i>	SM67020580CN	9/64*40*8
<i>B109</i>	SS6208600TN0	M8*60	<i>D13</i>	SM660255A0CN	9/64*40*10
<i>B110</i>	SS6208700TN0	M8*70	<i>D14</i>	SM670205C0CN	9/64*40*12
<i>B111</i>	SS6210200TD0	M10*20	<i>D15</i>	SM67015660CN	11/64*40*6
<i>B112</i>	SS6210200TN0	M10*20	<i>D16</i>	SM67530665CN	11/64*40*6.5
<i>B113</i>	SS6210250TN0	M10*25	<i>D17</i>	SM675306A5CN	11/64*40*10.5
<i>B114</i>	SS6210300TN0	M10*30	<i>D18</i>	SM675306C0CN	11/64*40*12
<i>B115</i>	SS6210350TN0	M10*35	<i>D19</i>	SM675256F0CN	11/64*40*15
<i>B116</i>	SS6210400TN0	M10*40	<i>D20</i>	SM69065CQ5CN	9/32*28*24.5

No.	Part No.	Remark	No.	Part No.	Remark
E	Pan Head Screw		E45	SS4104120SD0	M4*12
D21	SS7003050SD0	M3*5	E46	SS4104150SD0	M4*15
			E47	SS4104180SD0	M4*18
			E48	SS4104300SD0	M4*30
			E49	SS4104500SD0	M4*50
E	Pan Head Screw		E50	SS4104600SD1	M4*60
E1	SS4164014MZ0	M1.4*1.4	E51	SS4105060SD0	M5*6
E2	SS4102020MZ0	M2*2	E52	SS4105070SD0	M5*7
E3	SS4102030MZ0	M2*3	E53	SS4105080SD0	M5*8
E4	SS4102040MZ0	M2*4	E54	SS4105100MZ0	M5*10
E5	SS4102080MZ0	M2*8	E55	SS4105100SD0	M5*10
E6	SS4175030MZ0	M2.5*3	E56	SS4105120SD0	M5*12
E7	SS4175040MZ0	M2.5*4	E57	SS4105300SD1	M5*12
E8	SS4175050MZ0	M2.5*5	E58	SS4105150SD0	M5*15
E9	SS4175080MZ0	M2.5*8	E59	SS4105450SD1	M5*45
E10	SS4175130MZ0	M2.5*13	E60	SS4105500SD1	M5*50
E11	SS4175130SD0	M2.5*13	E61	SS4105600SD1	M5*60
E12	SS4103030MZ0	M3*3			
E13	SS4103030SD0	M3*3			
E14	SS4103040CD0	M3*4	F	Countersunk Head Screw	
E15	SS4103040MZ0	M3*4	F1	SMA55005A0CN	9/64*40*10
E16	SS4103040SD0	M3*4	F2	SMB7000680CN	11/64*40*8
E17	SS4103050MZ0	M3*5	F3	SS1102060SD0	M2*6
E18	SS4103050SD0	M3*5	F4	SS1103040MZ0	M3*4
E19	SS4103060MZ0	M3*6	F5	SS1103040SD0	M3*4
E20	SS4103060SA0	M3*6	F6	SS1103050MZ0	M3*5
E21	SS4103060SD0	M3*6	F7	SS1103050SD0	M3*5
E22	SS4103080MZ0	M3*8	F8	SS1003060SD0	M3*6
E23	SS4103080SA0	M3*8	F9	SS1103060MZ0	M3*6
E24	SS4103080SD0	M3*8	F10	SS1103060SD0	M3*6
E25	SS4103100SC1	M3*10	F11	SS1103070SD0	M3*7
E26	SS4103100SD0	M3*10	F12	SS1003080SD0	M3*8
E27	SS4103110SC1	M3*11	F13	SS1103080MZ0	M3*8
E28	SS4103120MZ0	M3*12	F14	SS1103080SC0	M3*8
E29	SS4103120SD0	M3*12	F15	SS1103080SD0	M3*8
E30	SS4103140SA0	M3*14	F16	SS1103080SN0	M3*8
E31	SS4103140SD0	M3*14	F17	SS1103100SD0	M3*10
E32	SS4103150SD0	M3*15	F18	SS1103120MZ0	M3*12
E33	SS4103160SD0	M3*16	F19	SS1103120SD0	M3*12
E34	SS4103180SD0	M3*18	F20	SS1103150MZ0	M3*15
E35	SS4103200SD0	M3*20	F21	SS1103160SD0	M3*16
E36	SS4103300SD0	M3*30	F22	SS1104050SD0	M4*5
E37	SS4103400SD1	M3*40	F23	SS1104060MZ0	M4*6
E38	SS4103500SD1	M3*50	F24	SS1104060SD0	M4*6
E39	SS4104040SD0	M4*4	F25	SS1104080MZ0	M4*8
E40	SS4104050SD0	M4*5	F26	SS1104080SD0	M4*8
E41	SS4104060MZ0	M4*6	F27	SS1104100MZ0	M4*10
E42	SS4104060SD0	M4*6	F28	SS1104100SD0	M4*10
E43	SS4104080SD0	M4*8	F29	SS1104120SD0	M4*12
E44	SS4104100SD0	M4*10	F30	SS1104140SD0	M4*14

F.G.H.J

No.	Part No.	Remark	No.	Part No.	Remark
<i>F</i>	Countersunk Head Screw		<i>H16</i>	SS0103050SD0	M3*5
<i>F31</i>	SS1104150SD0	M4*15	<i>H17</i>	SS0103060MZ0	M3*6
<i>F32</i>	SS1104200SD0	M4*20	<i>H18</i>	SS0103060SD0	M3*6
<i>F33</i>	SS1104220SD0	M4*22	<i>H19</i>	SS0103060SA0	M3*6
<i>F34</i>	SS1104250SD0	M4*25	<i>H20</i>	SS0103080SD0	M3*8
<i>F35</i>	SS1105060SD0	M5*6	<i>H21</i>	SS0103080SA0	M3*8
<i>F36</i>	SS1105080SD0	M5*8	<i>H22</i>	SS0103100MZ0	M3*10
<i>F37</i>	SS1105100MZ0	M5*10	<i>H23</i>	SS0103100SD0	M3*10
<i>F38</i>	SS1105100SD0	M5*10	<i>H24</i>	SS0103200SD0	M3*20
<i>F39</i>	SS1105120SD0	M5*12	<i>H25</i>	SS0104040MZ0	M4*4
<i>F40</i>	SS1105150SD0	M5*15	<i>H26</i>	SS0104040SD0	M4*4
<i>F41</i>	SS1105300SD0	M5*30	<i>H27</i>	SS0104050MZ0	M4*5
<i>F42</i>	SS1105350SD0	M5*35	<i>H28</i>	SS0104050SD0	M4*5
<i>F43</i>	SS1105400SD0	M5*40	<i>H29</i>	SS0104060MZ0	M4*6
<i>F44</i>	SS1106150SC0	M6*15	<i>H30</i>	SS0104060SD0	M4*6
<i>F45</i>	SS1106150SD0	M6*15	<i>H31</i>	SS0104065SD0	M4*6.5
<i>F46</i>	SS1106350SD0	M6*35	<i>H32</i>	SS0104080MZ0	M4*8
<i>F47</i>	SS1108120SD0	M8*12	<i>H33</i>	SS0104080SD0	M4*8
<i>F48</i>	SS1108700TN0	M8*70	<i>H34</i>	SS0104080MZ2	M4*8
			<i>H35</i>	SS0104100MZ0	M4*10
			<i>H36</i>	SS0104100SD0	M4*10
			<i>H37</i>	SS0104120SD0	M4*12
<i>G</i>	Round Countersunk Head Screw		<i>H38</i>	SS0104150SD0	M4*15
<i>G1</i>	SMC5000460CL	1/8*44*6	<i>H39</i>	SS0104200SD0	M4*20
<i>G2</i>	SMC5000530CL	9/64*40*3	<i>H40</i>	SS0105050SD0	M5*5
<i>G3</i>	SMC5000535CL	9/64*40*3.5	<i>H41</i>	SS0105060SD0	M5*6
<i>G4</i>	SMC5000540CL	9/64*40*4	<i>H42</i>	SS0105065SD0	M5*6.5
<i>G5</i>	SMC5000560CL	9/64*40*6	<i>H43</i>	SS0105070SD0	M5*7
<i>G6</i>	SMC5000570CL	9/64*40*7	<i>H44</i>	SS0105080MZ0	M5*8
<i>G7</i>	SMC5000595CL	9/64*40*9.5	<i>H45</i>	SS0105080SD0	M5*8
<i>G8</i>	SMC50005C0CL	9/64*40*12	<i>H46</i>	SS0105100MZ0	M5*10
			<i>H47</i>	SS0105100SD0	M5*10
			<i>H48</i>	SS0105120MZ0	M5*12
			<i>H49</i>	SS0105120SD0	M5*12
<i>H</i>	Truss Head Screw		<i>H50</i>	SS0105150SD0	M5*15
<i>H1</i>	SMF6016470CL	1/8*44*7	<i>H51</i>	SS0105200SD0	M5*20
<i>H2</i>	SMF8020530CL	9/64*40*3.5	<i>H52</i>	SS0105250SD0	M5*25
<i>H3</i>	SMF8020540CL	9/64*40*4	<i>H53</i>	SS0105300SD0	M5*30
<i>H4</i>	SME9510540CM	9/64*40*4	<i>H54</i>	SS0105350SD0	M5*35
<i>H5</i>	SMF8020560CL	9/64*40*6	<i>H55</i>	SS0106080SD0	M6*8
<i>H6</i>	SMF8020580CL	9/64*40*8	<i>H56</i>	SS0106100SD0	M6*10
<i>H7</i>	SS0175030MZ0	M2.5*3	<i>H57</i>	SS0106220SD0	M6*22
<i>H8</i>	SS0175030SD0	M2.5*3	<i>H58</i>	SS0106250SD0	M6*25
<i>H9</i>	SS0175040MZ0	M2.5*4	<i>H59</i>	SS0106350SD0	M6*35
<i>H10</i>	SS0175040SA0	M2.5*4	<i>H60</i>	SS0106400SD0	M6*40
<i>H11</i>	SS0175040SD0	M2.5*4			
<i>H12</i>	SS0103030MZ0	M3*3			
<i>H13</i>	SS0103030SD0	M3*3	<i>J</i>	Round Head Screw	
<i>H14</i>	SS0103040SD0	M3*4	<i>J1</i>	SS3102030MZ0	M2*3
<i>H15</i>	SS0103050MZ0	M3*5	<i>J2</i>	SS3103080SD0	M3*8

No.	Part No.	Remark	No.	Part No.	Remark
J	Round Head Screw		L23	SS8204120TN0	M4*12
J3	SS3103080SE0	M3*8	L24	SS8205040TN0	M5*4
J4	SS3103100MZ0	M3*10	L25	SS8205050TN0	M5*5
			L26	SS8205060TN0	M5*6
			L27	SS8205080TN0	M5*8
			L28	SS8205100TN0	M5*10
K	Slotted Set Screw		L29	SS8205120TN0	M5*12
K1	SMK0000435CN	1/8*44*3.5	L30	SS8205150TN0	M5*15
K2	SMK0000560CN	9/64*40*6	L31	SS8206050TN0	M6*5
K3	SMK0000625CN	11/64*40*2.5	L32	SS8206060TN0	M6*6
K4	SMK0000635CN	11/64*40*3.5	L33	SS8206080TN0	M6*8
K5	SMK0000640CN	11/64*40*4	L34	SS8206100TN0	M6*10
K6	SMK0000650CN	11/64*40*5	L35	SS8206180TN0	M6*18
K7	SMK0000A50CN	15/64*28*5	L36	SS8208080TN0	M8*8
K8	SMK0000AA0CN	15/64*28*10	L37	SS8208100TN0	M8*10
K9	SMK0000AF0CN	15/64*28*15	L38	SS8208150TN0	M8*15
K10	SMK0000AH0CN	15/64*28*17			
K11	SMK0000B40CN	1/4*40*4			
K12	SMK0000B45CN	1/4*40*4.5			
K13	SMK0000B50CN	1/4*40*5	M	Hexagon Socket Head Button Screw	
K14	SMK0000B60CN	1/4*40*6	M1	SS3203040SC0	M3*4
K15	SMK0000B80CN	1/4*40*8	M2	SS3204060SC0	M4*6
K16	SMK0000CC0CN	9/32*28*12	M3	SS3204080SC0	M4*8
K17	SS8005060TN0	M5*6	M4	SS3204080SD0	M4*8
			M5	SS3205100SC0	M5*10
			M6	SS3205100SD0	M5*10
			M7	SS3205150SD0	M5*15
L	Hexagon Socket Head Set Screw		M8	SS3208150SD0	M8*15
L1	SMJ0000425CN	1/8*44*2.5			
L2	SMJ0000430CN	1/8*44*3			
L3	SMJ0000690CN	11/64*28*9	N	Screw with Washer	
L4	SMJ0000640CN	11/64*40*4	N1	SSA003060000	M3*6
L5	SMJ0000660CN	11/64*40*6	N2	SSA003080000	M3*8
L6	SMJ0000680CN	11/64*40*8	N3	SSA003150000	M3*15
L7	SMJ0000A40CN	15/64*28*4	N4	SSA003160000	M3*16
L8	SMJ0000A90CN	15/64*28*9	N5	SSA003180000	M3*18
L9	SS8275030TN0	M2.5*3	N6	SSA004080000	M4*8
L10	SS8203020TN0	M3*2	N7	SSA004100000	M4*10
L11	SS8203030TN0	M3*3	N8	SSA004550000	M4*55
L12	SS8203040TN0	M3*4	N9	SSA005100000	M5*10
L13	SS8203050TN0	M3*5	N10	SSA005120000	M5*12
L14	SS8203060TN0	M3*6	N11	SSA005140000	M5*14
L15	SS8203080TN0	M3*8	N12	SSA005180000	M5*18
L16	SS8204030TN0	M4*3			
L17	SS8204040TN0	M4*4			
L18	SS8204050TN0	M4*5			
L19	SS8204060TN0	M4*6			
L20	SS8204060TN1	M4*6			
L21	SS8204080TN0	M4*8			
L22	SS8204100TN0	M4*10			

P.R

No.	Part No.	Remark	No.	Part No.	Remark
P	Nut		R	Washer	
P1	SMN046030CN0	1/8*44*6*3	R1	WSP640303MZ0	Plain M1.4*3*0.3t
P2	SMN056020CL0	9/64*40*6*2	R2	WSP023505XZ0	Plain M2*3.5*0.5t
P3	SMN056030CN0	9/64*40*6*3	R3	WSP024303SD0	Plain M2*4.3*0.3t
P4	SMN066020CN0	11/64*40*6*2	R4	WSP765005XB0	Plain M2.6*5*0.5t
P5	SMN066030CN0	11/64*40*6*3	R5	WSP767505XB0	Plain M2.6*7.5*0.5t
P6	SMN067030CN0	11/64*40*7*3	R6	WSP036003XZ0	Plain M3*6*0.3t
P7	SMN167030CN0	11/64*40*7*3	R7	WSP036005SC0	Plain M3*6*0.5t
P8	SSN166XA0000	M1.6 Type 1	R8	WSP036005SD0	Plain M3*6*0.5t
P9	SSN002SD0000	M2 Type 1	R9	WSP037005SD0	Plain M3*7*0.5t
P10	SSN202SD0000	M2 Type 3	R10	WSP038003SD0	Plain M3*8*0.3t
P11	SSN073SD0000	M2.3 Type 1	R11	WSP038005MZ0	Plain M3*8*0.5t
P12	SSN075MZ0000	M2.5 Type 1	R12	WSP038005SC0	Plain M3*8*0.5t
P13	SSN003MZ0000	M3 Type 1	R13	WSP038005SD0	Plain M3*8*0.5t
P14	SSN003SC0000	M3 Type 1	R14	WSP038100SD0	Plain M3*8*1t
P15	SSN003SD0000	M3 Type 1	R15	WSP048005SC0	Plain M4*8*0.5t
P16	SSN403SD0000	M3 Thumbscrew Type 2	R16	WSP048005SD0	Plain M4*8*0.5t
P17	SSN203SC0000	M3 Type 3	R17	WSP048008SC0	Plain M4*8*0.8t
P18	SSN203SD0000	M3 Type 3	R18	WSP048008SD0	Plain M4*8*0.8t
P19	SSN285SC0000	M3.5 Type 3	R19	WSP04A008MZ0	Plain M4*10*0.8t
P20	SSN004SC0000	M4 Type 1	R20	WSP04A008SC0	Plain M4*10*0.8t
P21	SSN004SD0000	M4 Type 1	R21	WSP04A008SD0	Plain M4*10*0.8t
P22	SSN204SC0000	M4 Type 3	R22	WSP04C010SC0	Plain M4*12*1t
P23	SSN204SD0000	M4 Type 3	R23	WSP05A008SC0	Plain M5*10*0.8t
P24	SSN005SC0000	M5 Type 1	R24	WSP05A008SD0	Plain M5*10*0.8t
P25	SSN005SD0000	M5 Type 1	R25	WSP05C008MZ0	Plain M5*12*0.8t
P26	SSN205SC0000	M5 Type 3	R26	WSP05C008SC0	Plain M5*12*0.8t
P27	SSN205SD0000	M5 Type 3	R27	WSP05C008SD0	Plain M5*12*0.8t
P28	SSN605SD0000	M5 Cap Screw	R28	WSP06B016SC0	Plain M6*11*1.6t
P29	SSN006SC0000	M6 Type 1	R29	WSP06B508SD0	Plain M6*11.5*0.8t
P30	SSN006SC1000	M6 Type 1 (Left)	R30	WSP06D010SC0	Plain M6*13*1.0t
P31	SSN006SD0000	M6 Type 1	R31	WSP06D010SD0	Plain M6*13*1.0t
P32	SSN006SD1000	M6 Type 1 (Left)	R32	WSP06G010SC0	Plain M6*16*1.0t
P33	SSN206SC0000	M6 Type 3	R33	WSP08G012SD0	Plain M8*16*1.2t
P34	SSN008SC0000	M8 Type 1	R34	WSP08J016SC0	Plain M8*18*1.6t
P35	SSN008SD0000	M8 Type 1	R35	WSP08J016SD0	Plain M8*18*1.6t
P36	SSN208SC0000	M8 Type 3	R36	WSP08J032SC0	Plain M8*18*3.2t
P37	SSN208SD0000	M8 Type 3	R37	WSP08N032SC0	Plain M8*22*3.2t
P38	SSN010SC0000	M10 Type 1	R38	WSP10N016SC0	Plain M10*22*1.6t
P39	SSN710CD0000	M10 with Flange	R39	WSP10S032SC0	Plain M10*26*3.2t
P40	SSN710SC0000	M10 with Flange	R40	WSP10S032SD0	Plain M10*26*3.2t
P41	SSN012SC0000	M12 Type 1	R41	WSP12L520SC0	Plain M12*20.5*2t
P42	SSN212SC0000	M12 Type 3	R42	WSP16Y025SD0	Plain M16*32*2.5t
P43	SSN212SD0000	M12 Type 3	R43	WSS020000KD0	Spring M2
P44	SSN016SD0000	M16 Type 1	R44	WSS760000KC0	Spring M2.6
P45	SSN216SC0000	M16 Type 3	R45	WSS030000KC0	Spring M3
P46	SSN216SD0000	M16 Type 3	R46	WSS030000KD0	Spring M3
P47	SSN020SC0000	M20 Type 1	R47	WSS850000KC0	Spring M3.5
			R48	WSS040000KC0	Spring M4
			R49	WSS040000KD0	Spring M4

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1st Edition
2nd Edition

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