PARTS LIST

TFHX-ⅡC

P-CC02-E
(2002.02)

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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.1]

◆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.:

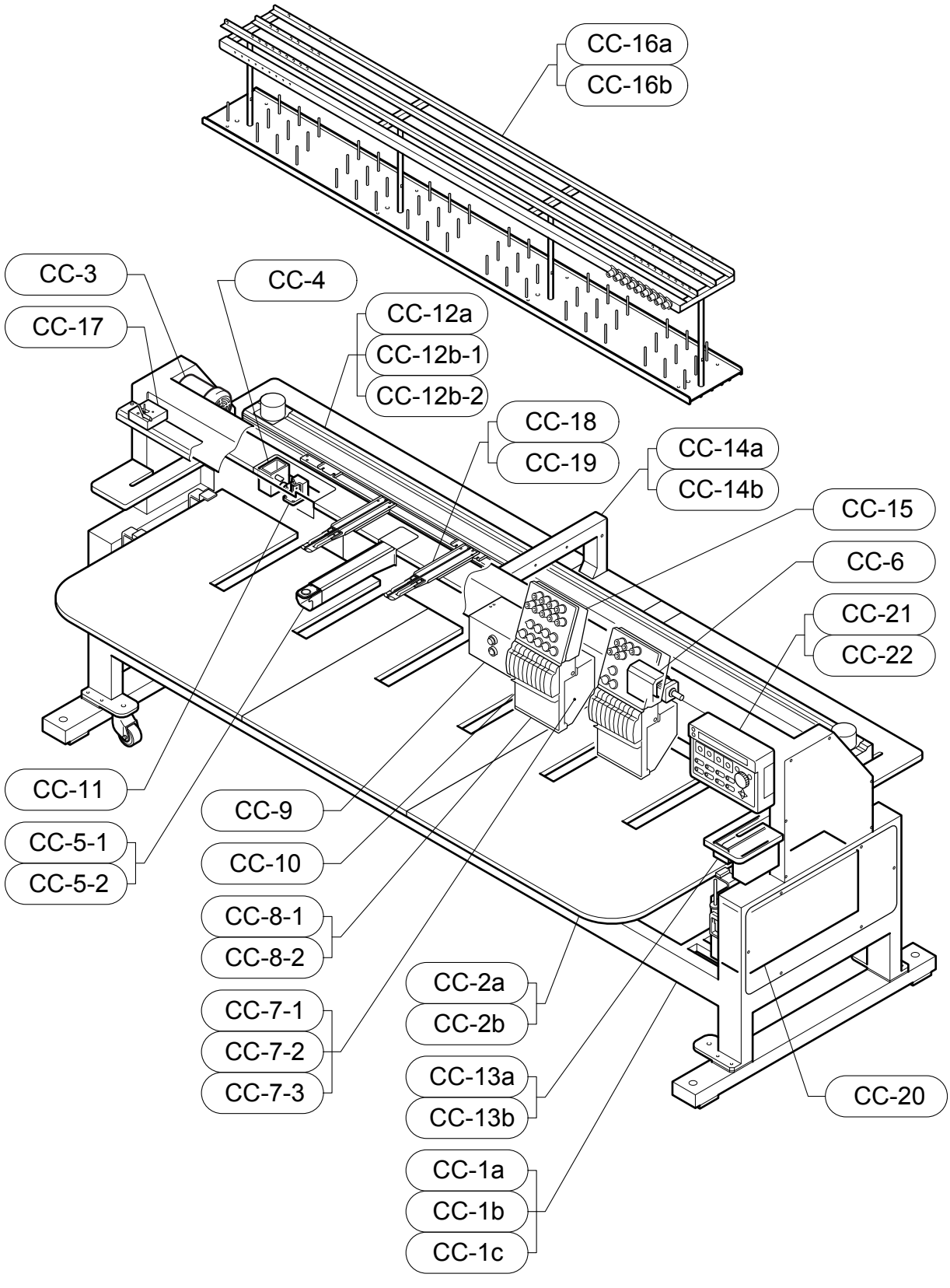
Ex. TFHX-IIC904 (450×500)S No.01234
[Model] [Emb. Space] [Mfg. No.]

◆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####

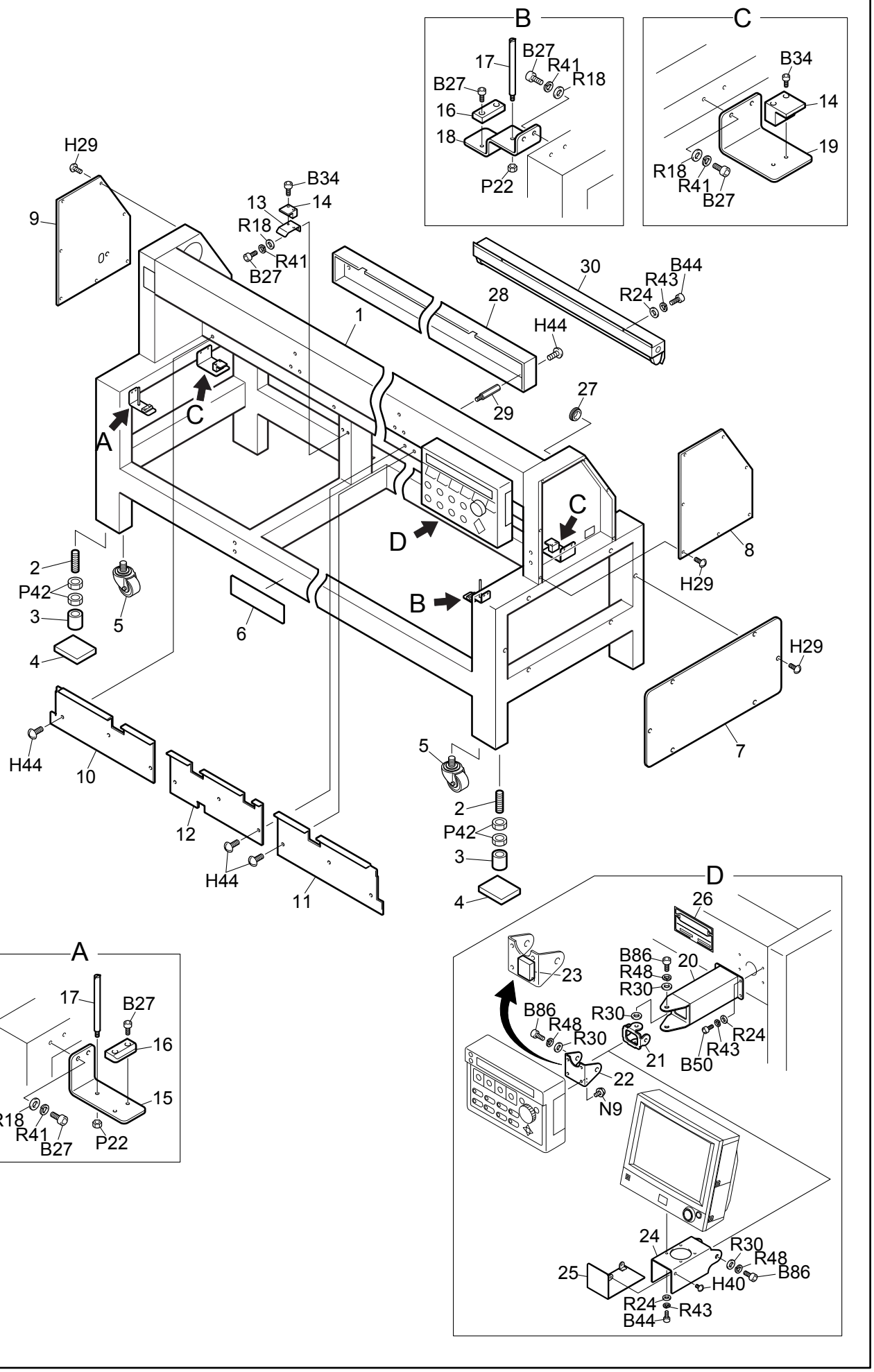
4-digit Numbers	Machine Type
0300	3-needle machine
0600	6-needle machine
0900	9-needle machine
1200	12-needle machine
1500	15-needle machine

TFHX-IIC GENERAL VIEW



(FD02)

TFHX-IIC FRAMING A



TFHX-IIC FRAMING A

CC-1a

Ref.No.	Description	Part No.	Remark
1	Integral Stand	**CC0801S0******	
2	Stud Bolt	**CX08E3000000**	
3	Leveling Block	**CX08E7000000**	
4	Vibration-preventive Rubber	**EC0826000000**	
5	Caster	**BP420SAUB650**	
6	TAJIMA Brand Name Plate	**CL0830000000**	
7	Stand Side Cover	**CX08230A0000**	
8	Right-end Box Cover	**CX01580A0000**	
9	Left-end Box Cover	**CX01590A0000**	
10	Table Aligning Cover L	**CX08E8LC******	
11	Table Aligning Cover R	**CX08E8RC******	
12	Table Aligning Cover	**CX08F70C******	
13	Table Holder B	**CX08B00B0000**	
14	Table Fixing Block	**CX08E4000000**	
15	Table Holder A	**CX08F20B0000**	
16	Positioning Block	**CX08A1050000**	
17	Bobbin Stand Stud	**EF0122000000**	
18	Table Holder H	**CX08N5000000**	
19	Table Holder G	**CX08N3000000**	
20	Controller Pipe	**CC0834010000**	
20	Controller Pipe	**RD0809010000**	For 15-Needle 360P M/C
21	Cross Joint	**RD0806000000**	
22	Operation Panel Attaching Arm	**EG01040A0000**	
23	Cushion Rubber	**EC0829010000**	
24	Panel Base	**RD0802000000**	For LCD Spec. M/C
25	Base Cover	**RD0805000000**	For LCD Spec. M/C
26	Model Name Plate	**CC081600******	
27	Grommet	**PB003300EB00**	
28	Card Cover	**JE081500******	
29	Wiring Cover Stud	**LH0835000000**	
30	Fluorescent Lamp	**MX7401000000**	Option
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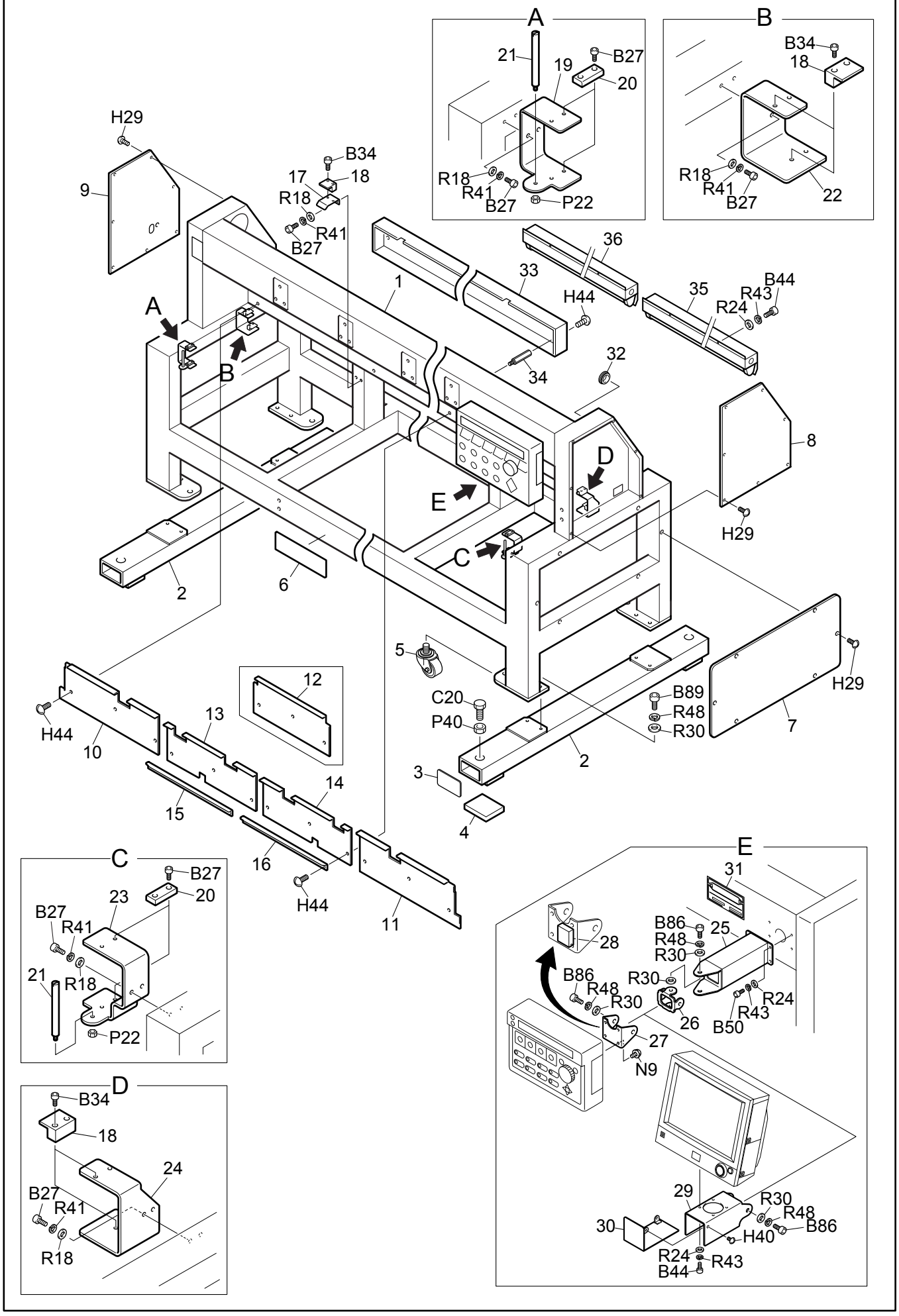
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC FRAMING B



TFHX-IIC FRAMING B

CC-1b

Ref.No.	Description	Part No.	Remark
1	Integral Stand	**CC0801S0******	
2	Stand Base	**CX08H0010000**	
3	Stand Base Side Cover	**CX08H1010000**	
4	Vibration-preventive Base	**ED0847000000**	
5	Caster	**BP420SAUB650**	
6	TAJIMA Brand Name Plate	**CL0830000000**	
7	Stand Side Cover	**CX0823A00000**	
8	Right-end Box Cover	**CX01580A0000**	
9	Left-end Box Cover	**CX01590A0000**	
10	Table Aligning Cover L	**CX08K3L0******	
11	Table Aligning Cover R	**CX08K3R0******	
12	Table Aligning Cover A	**CX08K40A0450**	For Center of 4-H 500P M/C
13	Table Aligning Cover BL	**CX08K5LA******	
14	Table Aligning Cover BR	**CX08K5RA******	
15	Table Holder F	**CX08K8000500**	For 4-Head 500P M/C
15	Table Holder FL	**CX08K8L00360**	For 6-Head 360P M/C
16	Table Holder F	**CX08K8000500**	For 4-Head 500P M/C
16	Table Holder FR	**CX08K8R00360**	For 6-Head 360P M/C
17	Table Holder C	**CX08K2000000**	
18	Table Fixing Block	**CX08E4000000**	
19	Table Holder DL	**CX08K6L10000**	
20	Positioning Block	**CX08A1050000**	
21	Bobbin Stand Stud	**EF0122000000**	
22	Table Holder EL	**CX08K7L10000**	
23	Table Holder DR	**CX08K6R20000**	
24	Table Holder ER	**CX08K7R10000**	
25	Controller Pipe	**CC0834010000**	
25	Controller Pipe	**RD0809010000**	For 15-Needle 360P M/C
26	Cross Joint	**RD0806000000**	
27	Operation Panel Attaching Arm	**EG01040A0000**	
28	Cushion Rubber	**EC0829010000**	
29	Panel Base	**RD0802000000**	For LCD Spec. M/C
30	Base Cover	**RD0805000000**	For LCD Spec. M/C
31	Model Name Plate	**CC081600******	
32	Grommet	**PB003300EB00**	
33	Card Cover	**JE081500******	
34	Wiring Cover Stud	**LH0835000000**	
35	Fluorescent Lamp	**MX7401000000**	Option
36	Fluorescent Lamp	**MX7401A00000**	Option
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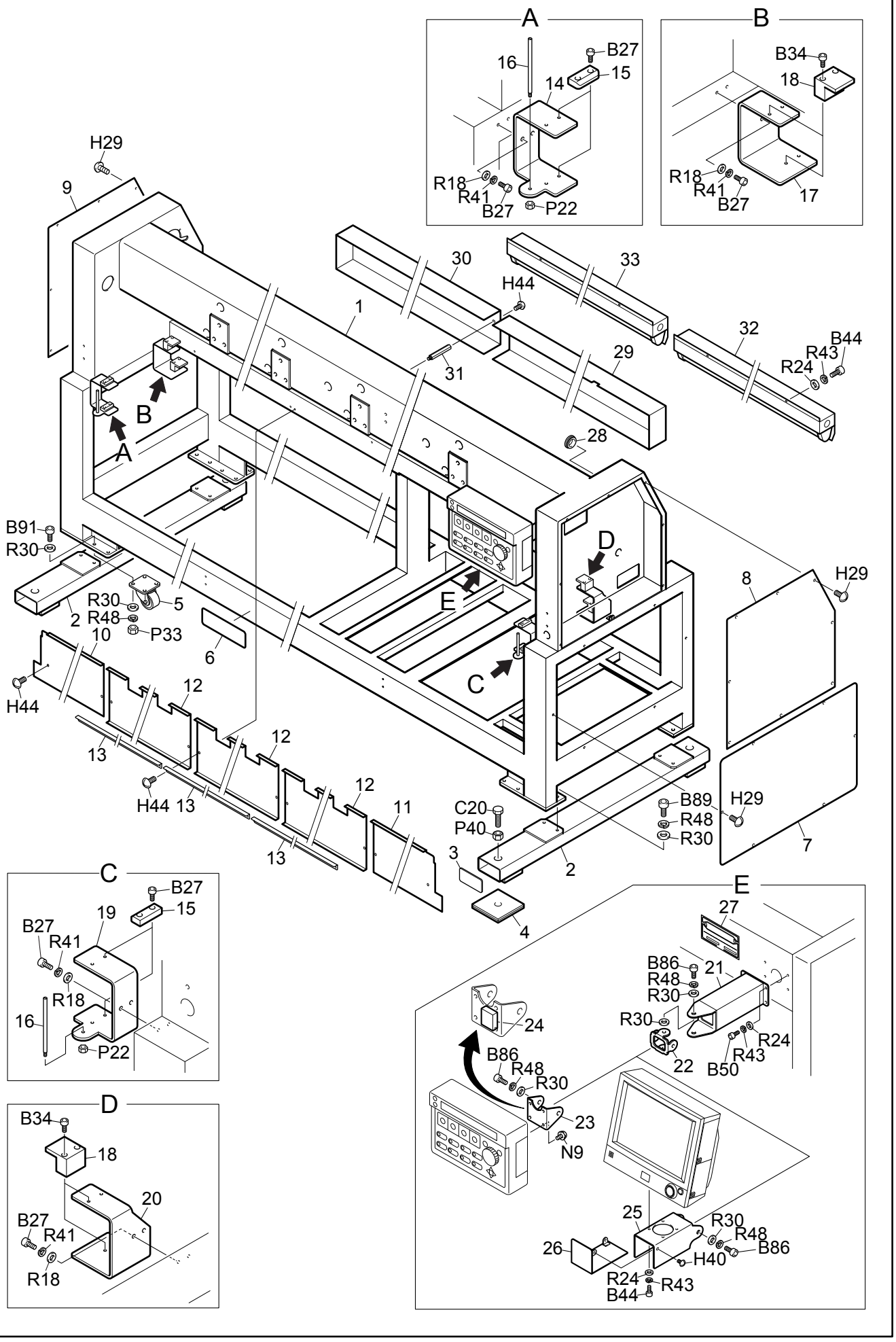
TFHX-IIC FRAMING C



TFHX-IIC FRAMING C

CC-1c

Ref.No.	Description	Part No.	Remark
1	Stand	**CC0801S0******	
2	Stand Base	**JE0807000000**	
3	Stand Base Side Cover	**CX08H1010000**	
4	Vibration-preventive Base	**EF08100A0000**	
5	Caster	**BP540SBAU650**	
6	TAJIMA Brand Name Plate	**CL0830000000**	
7	Stand Side Cover	**JE0814000000**	
8	Right-end Box Cover	**CC0811000000**	
9	Left-end Box Cover	**CC0812000000**	
10	Table Aligning Cover AL	**JE0830L00650**	For 6-Head 500P M/C
10	Table Aligning Cover AL	**CC0830L00801**	For 8-Head 360P M/C
11	Table Aligning Cover AR	**JE0830R00650**	For 6-Head 500P M/C
11	Table Aligning Cover AR	**CC0830R00801**	For 8-Head 360P M/C
12	Table Aligning Cover	**JE081300******	
13	Table Holder A	**JE0810A0******	
14	Table Holder DL	**JE0808L00000**	
15	Positioning Block	**CX08A1050000**	
16	Bobbin Stand Stud	**EF0122000000**	
17	Table Holder EL	**JE0809L00000**	
18	Table Fixing Block	**CX08E4000000**	
19	Table Holder DR	**CC0808R00000**	
20	Table Holder ER	**JE0809R00000**	
21	Controller Pipe	**CC0834010000**	
21	Controller Pipe	**RD0809010000**	For 15-Needle 360P M/C
22	Cross Joint	**RD0806000000**	
23	Operation Panel Attaching Arm	**EG01040A0000**	
24	Cushion Rubber	**EC0829010000**	
25	Panel Base	**RD0802000000**	For LCD Spec. M/C
26	Base Cover	**RD0805000000**	For LCD Spec. M/C
27	Model Name Plate	**CC081600******	
28	Grommet	**PB003300EB00**	
29	Wiring Cover A	**JE0815A2******	
30	Wiring Cover B	**JE0815B1******	
31	Wiring Cover Stud	**LH0835000000**	
32	Fluorescent Lamp	**ED7402000000**	Option
33	Fluorescent Lamp	**ED7402A00000**	Option
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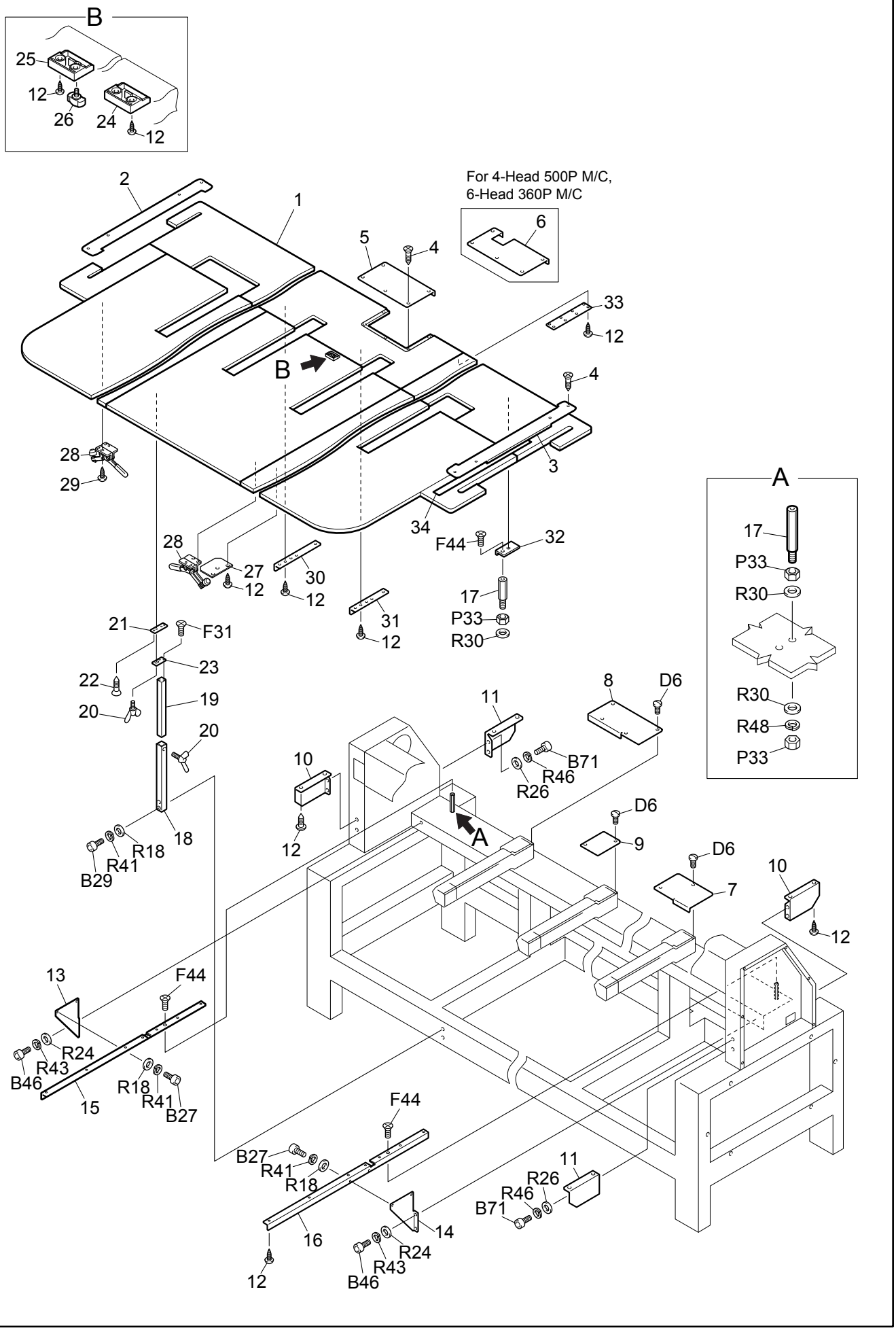
TFHX-IIC TABLE A



TFHX-IIC TABLE A

CC-2a

Ref.No.	Description	Part No.	Remark
1	Table	**JE080200******	
2	Table Side Cover L	**CX08J1L00000**	
2	Table Side Cover L	**CX08J4L00000**	For 4-Head 500P M/C, 6-Head 360P M/C
3	Table Side Cover R	**CX08J1R00000**	
3	Table Side Cover R	**CX08J4R00000**	For 4-Head 500P M/C, 6-Head 360P M/C
4	Countersunk Head Wood Screw	**ZZ110312SD00**	3.1P*12
5	Y-axis Motor Cover	**CX0834000000**	
6	Y-axis Motor Cover	**CX08J8000000**	For 4-Head 500P M/C, 6-Head 360P M/C
7	Table Cover C	**CX08H5000000**	
8	Table Cover D	**CX08H6000000**	
9	Bed Cover for FX-C	**CX08D7010000**	
10	Table Support CL	**CX08F1LA0000**	
11	Table Support CR	**CX08F1RA0000**	
12	Round Head Wood Screw	**ZZ410420CC00**	4.5P*20
13	Angle Bracket L	**CX08A8LA0000**	
14	Angle Bracket R	**CX08A8RA0000**	
15	Table Support AL	**CX08E9L50000**	
16	Table Support AR	**CX08E9R50000**	
17	Table Support Stud	**CX0809000000**	
18	Table Support Guide	**CX08F4000000**	
19	Table Supporting Bar	**CX08F5010000**	
20	Wing Bolt	**BPB0LTM06X12**	M6*12
21	Table Support Base	**CX0890000000**	
21	Table Support Base A	**CX08M1000000**	For 4-Head 500P M/C, 6-Head 360P M/C
22	Countersunk Head Wood Screw	**ZZ110420SD00**	4P*20
23	Table Support Stay	**CX08D1000000**	
23	Table Support Stay A	**CX08M2000000**	For 4-Head 500P M/C, 6-Head 360P M/C
24	Table Stopper	**CX0848020000**	
25	Table Stopper B	**EC0862000000**	
26	Frame Set Screw B	**WH0A10020000**	
27	Joint Plate	**CX08F8000000**	For 4-Head 500P M/C, 6-Head 360P M/C
28	Toggle Clamp B	**BPGY10010000**	
29	Truss Head Wood Screw	**ZZ010416SD00**	4P*16
30	Table Support B	**CX08F0050000**	
31	Table Support D	**CX08J9050000**	For 4-Head 500P M/C, 6-Head 360P M/C
32	Table Support	**CX08D8050000**	
33	Table Aligning Plate	**CX08F9010000**	For 4-Head 500P M/C, 6-Head 360P M/C
34	Traverse Scale	**CX07A3000000**	
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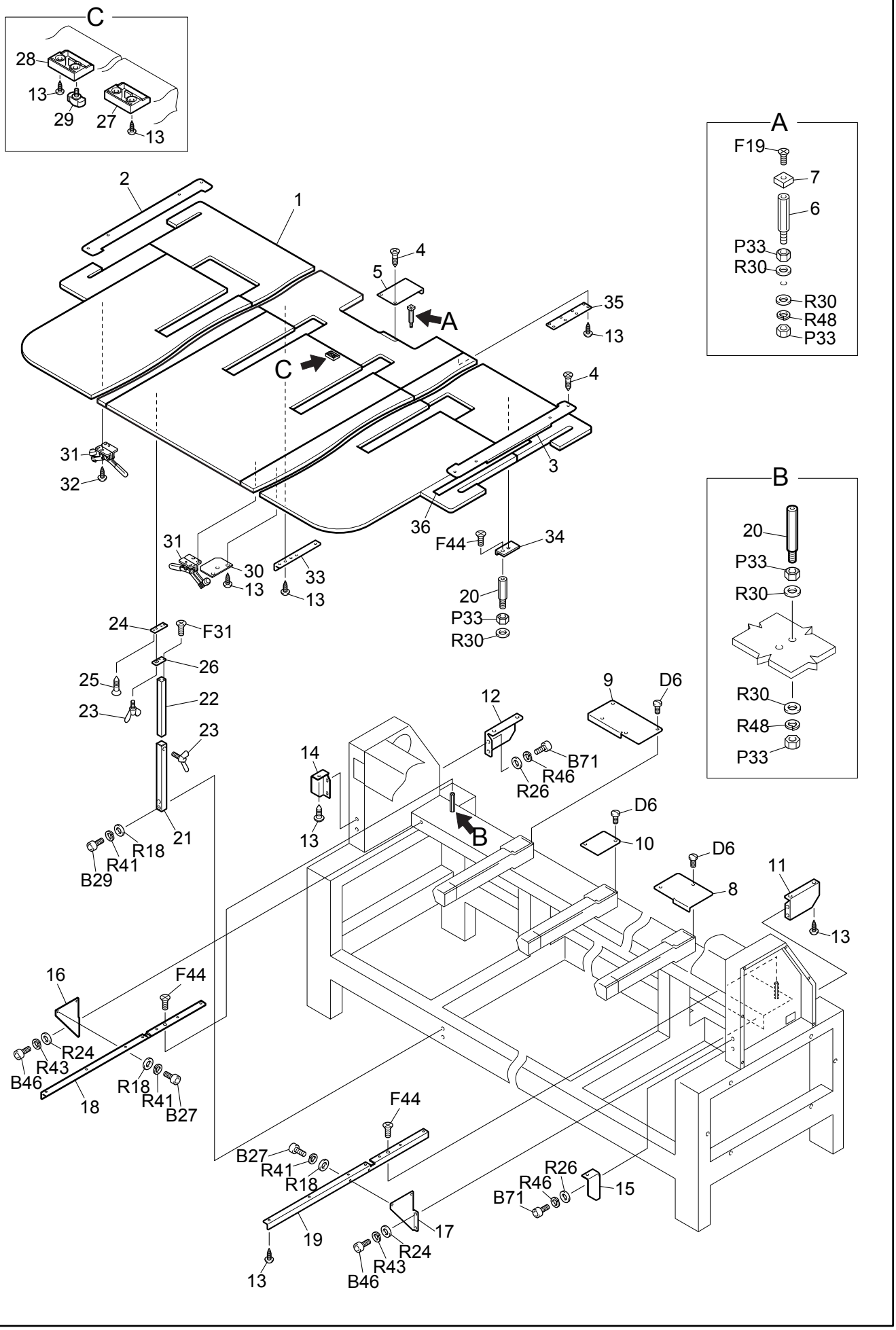
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (EE06)

TFHX-IIC TABLE B



(EE06)

TFHX-IIC TABLE B

CC-2b

Ref.No.	Description	Part No.	Remark
1	Table	**CC080200******	
2	Table Side Cover L	**JE0819L00000**	
3	Table Side Cover R	**JE0819R00000**	
4	Countersunk Head Wood Screw	**ZZ110312SD00**	3.1P*12
5	Y-axis Motor Cover	**CC0832000000**	
6	Lid Support Stud	**EFZ807100000**	
7	Table Lid Holder Felt	**EFZ807200000**	
8	Table Cover C	**CX08H5000000**	
9	Table Cover D	**CX08H6000000**	
10	Bed Cover for FX-C	**CX08D7010000**	
11	Table Support CL	**CX08F1LA0000**	
12	Table Support CR	**CX08F1RA0000**	
13	Round Head Wood Screw	**ZZ410420CC00**	4.5P*20
14	Table Support EL	**JE0818L00000**	
15	Table Support ER	**JE0818R00000**	
16	Angle Bracket L	**CX08A8LA0000**	
17	Angle Bracket R	**CX08A8RA0000**	
18	Table Support AL	**JE0817L50000**	
19	Table Support AR	**JE0817R50000**	
20	Table Support Stud	**CX0809000000**	
21	Table Support Guide	**JE0820000000**	
22	Table Supporting Bar	**JE0821000000**	
23	Wing Bolt	**BPB0LTM06X12**	M6*12
24	Table Support Base A	**CX08M1000000**	
25	Countersunk Head Wood Screw	**ZZ110420SD00**	4P*20
26	Table Support Stay A	**CX08M2000000**	
27	Table Stopper	**CX0848020000**	
28	Table Stopper B	**EC0862000000**	
29	Frame Set Screw B	**WH0A10020000**	
30	Joint Plate	**CX08F8000000**	
31	Toggle Clamp B	**BPGY10010000**	
32	Truss Head Wood Screw	**ZZ010416SD00**	4P*16
33	Table Support B	**CX08F0050000**	
34	Table Support	**CX08D8050000**	For 6-Head 500P M/C
34	Table Support	**CC0833050000**	For 8-Head M/C
35	Table Aligning Plate	**CX08F9010000**	
36	Traverse Scale	**CX07A3000000**	
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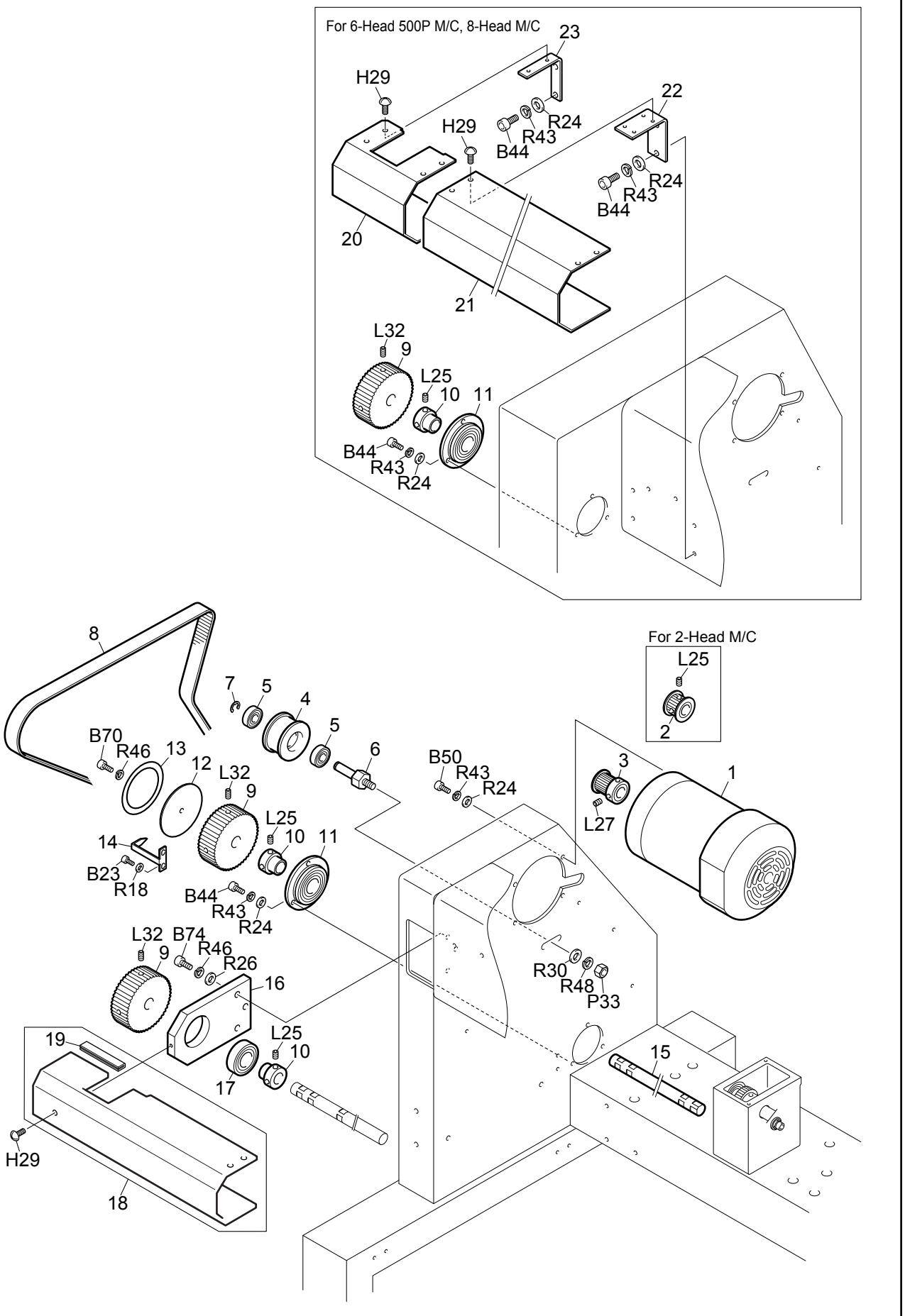
TFHX-IIC MAIN SHAFT DRIVE SYSTEM



TFHX-IIC MAIN SHAFT DRIVE SYSTEM

Ref.No.	Description	Part No.	Remark
1	Main Shaft Motor	**CX6205000000**	For 2-Head M/C
1	Main Shaft Motor	**CX6204020000**	For 4-Head M/C, 6-Head M/C, 8-Head M/C
2	Pulley No.3 A	**CX0120000000**	For 2-Head M/C
3	Pulley No.3 A	**CX0169000000**	For 4-Head M/C
3	Pulley No.3 A	**CX0170000000**	For 6-Head M/C, 8-Head M/C
4	Tension Roller	**CX0112030000**	
4	Tension Roller	**CX0166000000**	For 6-Head M/C, 8-Head M/C
5	Ball Bearing	**BP6000ZZ0000**	
6	Tension Pin B	**CX0161000000**	
6	Tension Pin	**DL0109000000**	For 6-Head M/C, 8-Head M/C
7	E-ring	**BPE700000000**	
8	Timing Belt	**BP150S5M110G**	For 2-Head M/C
8	Timing Belt	**BP150S5M145G**	For 4-Head M/C
8	Timing Belt	**BP200S5M1145**	For 6-Head 360P M/C
8	Timing Belt	**BP200S5M1225**	For 6-Head 500P M/C, 8-Head M/C
9	Pulley No.4 A	**CX0110020000**	For 2-Head M/C
9	Pulley No.4 A	**CX0163B00000**	For 4-Head M/C
9	Pulley No.4 A	**CX0163010000**	For 6-Head 360P M/C
9	No.4 Pulley A	**JE0823000000**	For 6-Head 500P M/C, 8-Head M/C
10	15mm Dia. Bearing Case Collar	**EG0111000000**	
11	Bearing Case	**CX0160000601**	
12	Graduated Spacer	**CX0104000000**	For 2-Head M/C, 4-Head M/C, 6-Head 360P M/C
13	Angle Indicator Plate	**ED0170000000**	
14	Angle Pointer	**CX0168000000**	
14	Angle Pointer	**DL0110000000**	For 6-Head M/C, 8-Head M/C
15	Driven Shaft A	**CX0223A00000**	For 2-Head M/C
15	Driven Shaft B	**CX0223B00000**	For 4-Head 360P M/C
15	Driven Shaft C	**CX0223C00000**	For 4-Head 500P M/C
15	Driven Shaft D	**CX0223D00000**	For 6-Head 360P M/C, 8-Head M/C
15	Driven Shaft E	**JE0824000000**	For 6-Head 500P M/C
16	Main Shaft Bearing Case A	**CX0162000000**	
17	Ball Bearing	**BP6004ZZ0000**	
18	Shaft Cover	**CX08M600******	
19	Edge Rubber A	**CX08N4A00000**	
19	Edge Rubber B	**CX08N4B00000**	For 4-Head 500P M/C, 6-Head 360P M/C
20	Shaft Cover A	**DX0103000000**	
21	Shaft Cover B	**JE0825000650**	For 6-Head 500P M/C
21	Shaft Cover B	**PX0811000801**	For 8-Head 360P M/C
22	Cover Bracket	**CX08240A0000**	
23	Cover Bracket A	**CX08G0000601**	
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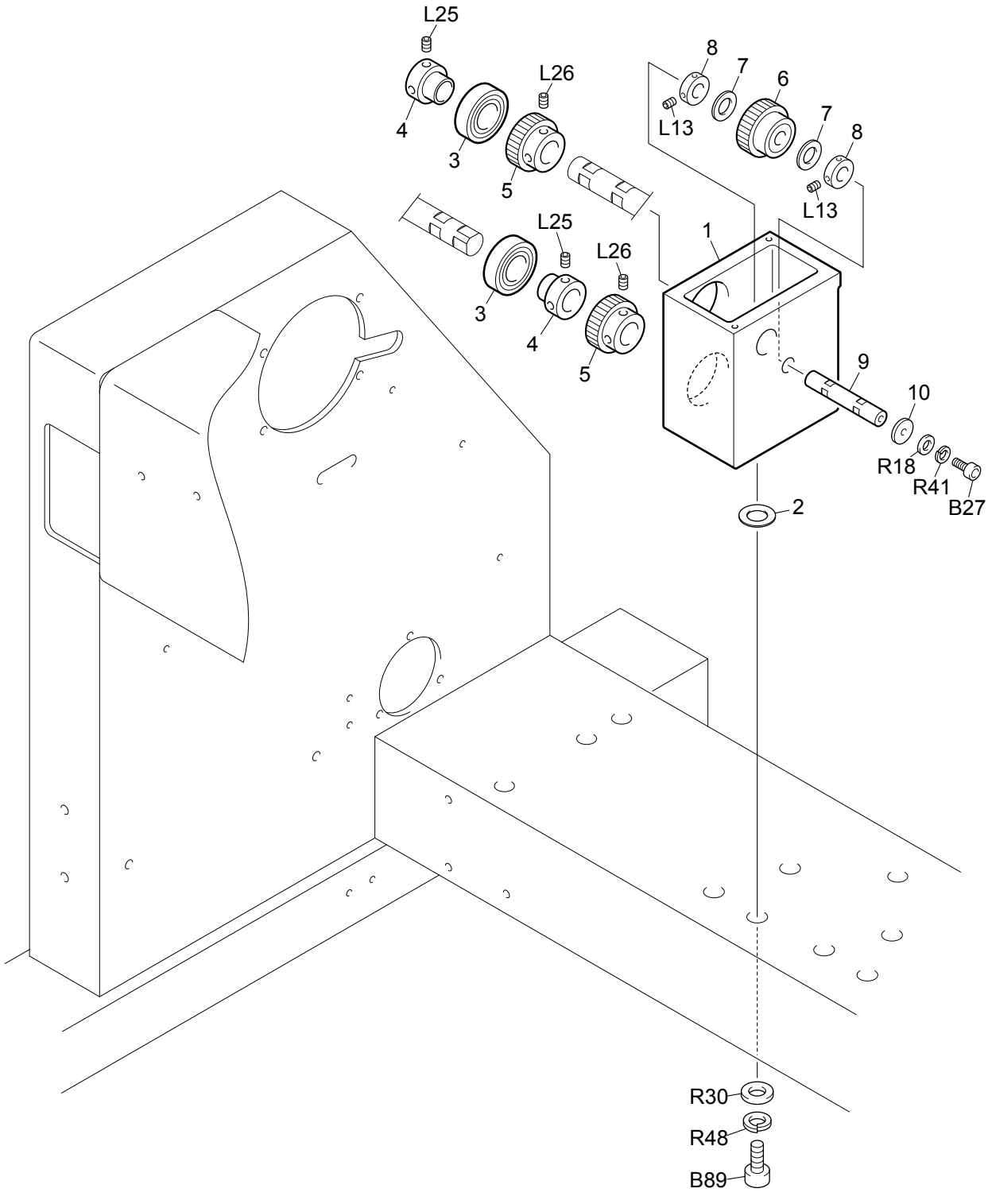
TFHX-IIC GEAR BOX



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TFHX-IIC GEAR BOX

Ref.No.	Description	Part No.	Remark
1	Gear Box	**CX02160A0000**	
1	Gear Box	**CXC2160A0000**	For Jumbo Rotary Hook
2	22mm Dia. Spacer A	**CX0896A00000**	0.1mm Thick
2	22mm Dia. Spacer B	**CX0896B00000**	0.3mm Thick
2	22mm Dia. Spacer C	**CX0896C00000**	1mm Thick
3	Ball Bearing	**BP6003ZZ0000**	
4	15mm Dia. Bearing Collar	**EG0227000000**	
5	No.1 Gear	**CX0213000000**	
6	No.2 Gear B	**CX0214B00000**	Iron Gear
6	No.2 Gear	**CX0214000000**	Plastic Gear Option
7	Washer	**BPTW10200000**	
8	Fixing Collar	**CX0207000000**	
9	Gear Shaft	**CX0210000000**	
10	Fixing Washer	**CX0202000000**	
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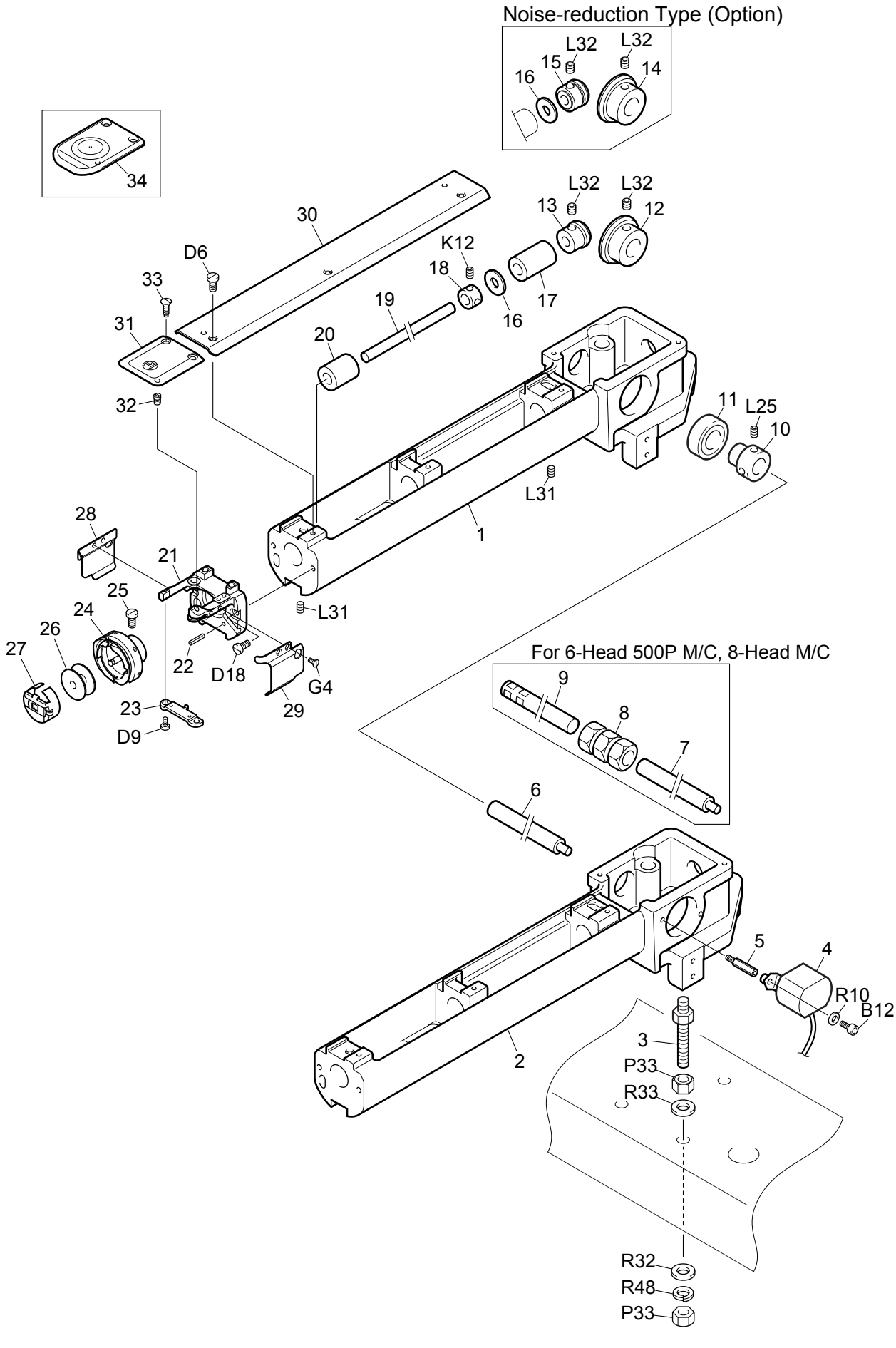
TFHX-IIC CYLINDER BED 1



TFHX-IIC CYLINDER BED 1

Ref.No.	Description	Part No.	Remark
1	Cylinder Bed A	**CC0201A00000**	
1	Cylinder Bed A	**CCC201A00000**	For Jumbo Rotary Hook
2	Cylinder Bed B	**CC0201B00000**	
2	Cylinder Bed B	**CCC201B00000**	For Jumbo Rotary Hook
3	Rotary Hook Base Stud	**EF0207000000**	
4	Rotary Encoder	**EF6600A00000**	
5	Encoder Stud	**CX0212000000**	
6	Rotary Hook Shaft Drive Shaft	**CX021101******	
7	Rotary Hook Shaft Drive Shaft A	**JE0201A0******	
8	N-Coupling	**BPN150150000**	
9	Rotary Hook Shaft Drive Shaft B	**JE0201B0******	
10	15mm Dia. Bearing Collar	**EG0227000000**	
11	Ball Bearing	**BP6003ZZ0000**	
12	Spiral Bevel Gear A	**EF0203000001**	
13	Spiral Bevel Gear B	**EF0204000001**	
14	Spiral Bevel Gear A	**EF0203B00000**	Iron Gear:Can be used with Plastic Spiral Bevel Gear B as a set
15	Spiral Bevel Gear B	**EF0204040000**	Plastic Gear
16	Rotary Hook Shaft Spacer	**EF0211000000**	
17	Lower Shaft Bushing, Rear	**DC0504010000**	
18	Lower Shaft Collar	**ME0510000000**	
19	Rotary Hook Shaft	**FCC222010000**	
20	Rotary Hook Shaft Bushing B	**EF0206B00000**	
21	Needle Plate Bracket	**AH0203000000**	
22	Spring Pin	**BPSP03120000**	3P*12
23	Rotary Hook Support	**FC0224000000**	
24	Rotary Hook	**ME0505E2******	
24	Rotary Hook	**MEC505E2******	For Jumbo Rotary Hook
25	Rotary Hook Set Screw	**ME0506000000**	
26	Bobbin	**ME050402******	
26	Bobbin	**MEC504010DBM**	For Jumbo Rotary Hook
27	Bobbin Case	**ME050300******	
27	Bobbin Case	**MEC503000DBM**	For Jumbo Rotary Hook
28	Rotary Hook Base Cover L	**C90545L00000**	
29	Rotary Hook Base Cover R	**C90545R00000**	
30	Bed Cover	**C90539000000**	
31	Needle Plate	**AH0204010000**	
32	Positioning Pin	**FC0A02000000**	
33	Round Countersunk Head Screw	**EG0228000000**	
34	Needle Plate	**AH020501******	Option
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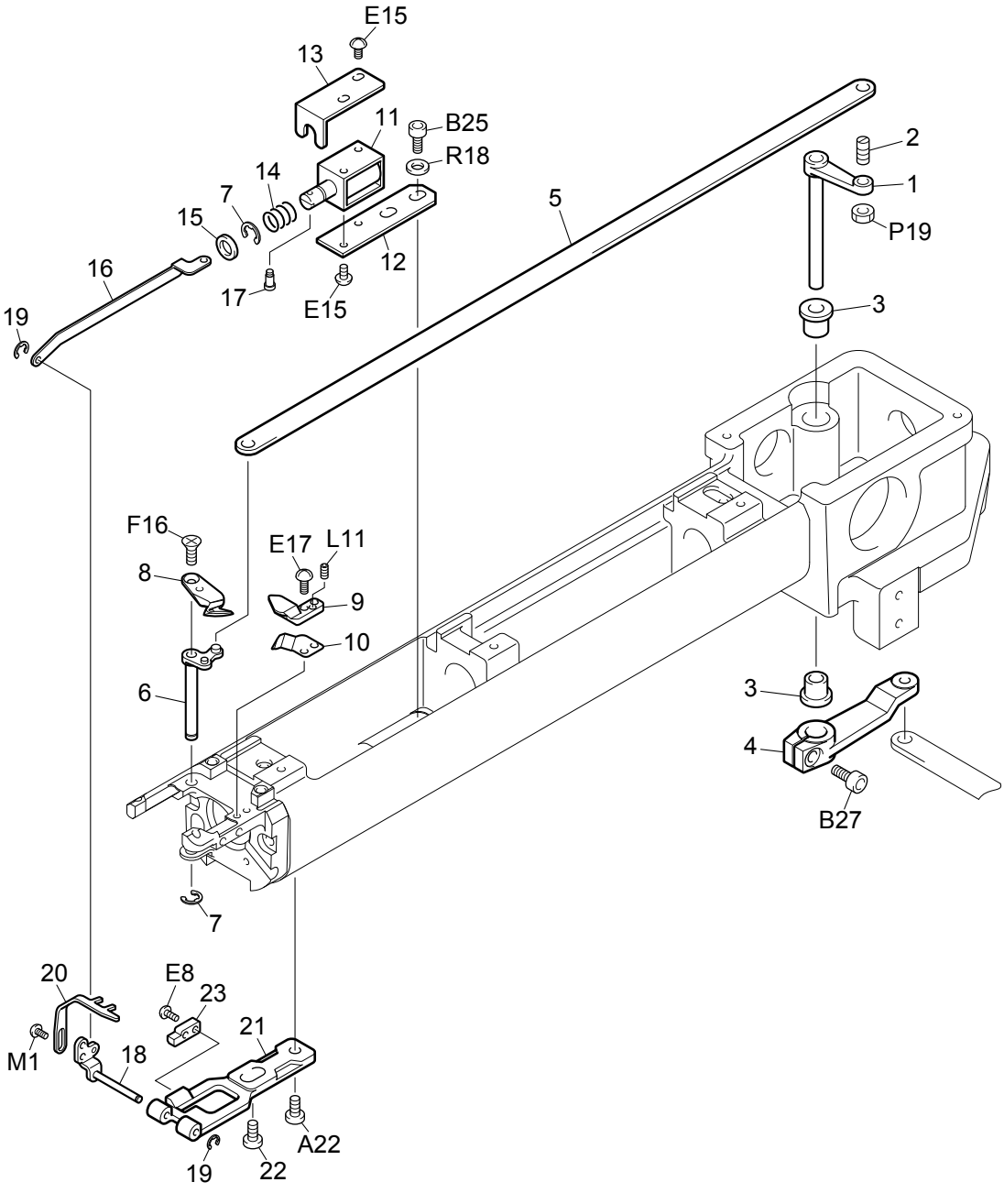
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC CYLINDER BED 2



TFHX-IIC CYLINDER BED 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	**FC0213000000**	
5	Knife Connecting Plate	**FC0216000000**	
6	Movable Knife Drive Arm	**AH0209010000**	
7	E-ring	**BPE400000000**	
8	Movable Knife	**AC0516000000**	
9	Fixed Knife	**AC0517000000**	
10	Under Thread Presser	**AC0518000000**	
11	Picker Solenoid	**AT6806C10000**	
12	Picker Solenoid Base	**C90523000000**	
13	Solenoid Cover	**FC0226000000**	
14	Compressed Spring	**EG0218000000**	
15	Needle Bar O-Ring	**EF0621000000**	
16	Connecting Plate	**C90519010000**	
17	Solenoid Pin	**EG0252000000**	
18	Picker Base	**C90516020000**	
19	E-ring	**BPE200000000**	
20	Picker	**C90517010000**	
21	Picker Bracket	**C90544000000**	
22	Flat Fillister Head Screw	**AC0208000000**	
23	Picker Stopper	**AC0212020000**	
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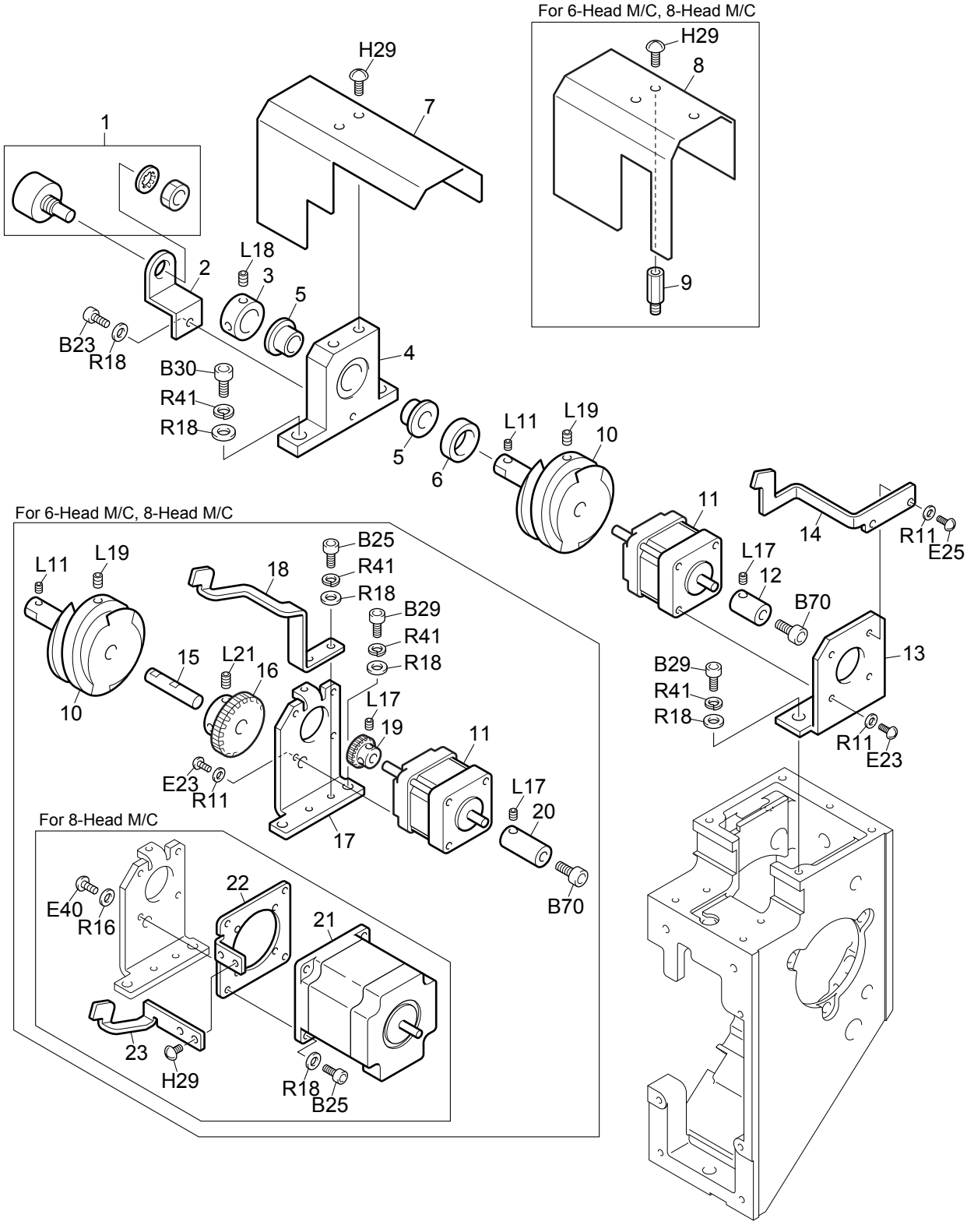
TFHX-IIC COLOR CHANGE SYSTEM



TFHX-IIC COLOR CHANGE SYSTEM

Ref.No.	Description	Part No.	Remark
1	Potentiometer	**PB000100RV00**	
2	Sensor Base	**CX0401000000**	
3	Positioning Collar	**CX0402000000**	
4	Change Bearing Case	**CX04070A0000**	
5	Flanged DU Bushing	**BPMB120620FD**	
6	Positioning Spacer	**CX0404010000**	
7	Change Cover	**CX04100A0000**	
8	Color Change Cover A	**CX0417010000**	
9	Change Cover Stud	**CX0414000000**	
10	Change Cam	**CX0406000000**	
11	Pulse Motor	**RD6401S00000**	
12	Manual Connecting Shaft	**CX0403000000**	
13	Motor Attaching Plate	**CX04090A0000**	
14	Sensor Arm	**CC0504000001**	
15	Color Change Cam Shaft	**CX0413000000**	
16	Color Change Gear B	**CX0412000000**	
17	Color Change Motor Bracket	**CC0505000000**	
18	Sensor Arm	**CC0504000000**	
19	Color Change Gear A	**CX0411000000**	
20	Manual Connecting Shaft	**CX0416000000**	
21	Pulse Motor	**CC6401S00000**	
22	Motor Base	**CC0506000000**	
23	Sensor Arm	**CC0507000000**	
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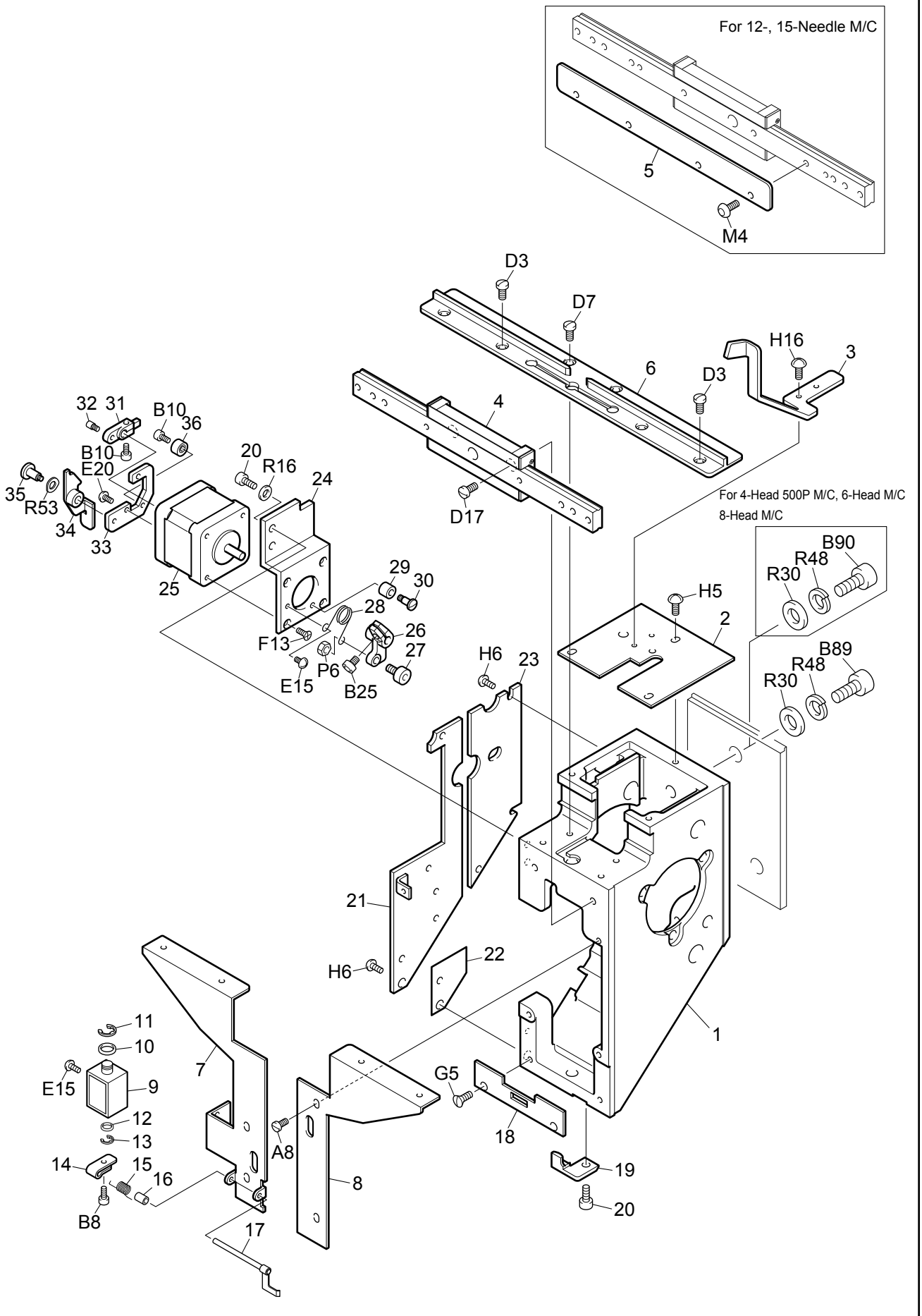
TFHX-IIC ARM 1



TFHX-IIC ARM 1

Ref.No.	Description	Part No.	Remark
1	Arm	**CL0579010000**	For the 1st Head
1	Arm	**FN0501020000**	
2	Arm Top Cover	**CC05030B0000**	
2	Arm Top Cover	**FN05030B0000**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
3	Sensor Arm	**CC0504B00000**	
3	Sensor Arm	**FN0504010000**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
4	Case Linear	**FX056600####**	
5	Reinforcing Plate	**FX056900####**	
6	Take-up Lever Guide Rail	**CL059200******	Note:
7	Arm Front Cover L	**FN0522L2####**	
8	Arm Front Cover R	**FX0568RA####**	
9	Upper Thread Locking Solenoid	**FG6801000000**	
10	O-Ring	**BPS700000000**	
11	E-ring	**BPE400000000**	
12	O-Ring	**BPSS01800000**	
13	E-ring	**BPE015000000**	
14	Contact Point Lever	**FN0524000000**	
15	Return Spring	**FN0526000000**	
16	Spring Holder Collar	**FN0525000000**	
17	Drive Lever	**FN0527000000**	
18	Arm Guide Plate	**FN0528000000**	
19	Positioning Plate	**FX0526000000**	
20	Hexagon Socket Head Cap Screw	**EG0219000000**	
21	Arm Side Cover A	**JX0509000000**	
22	Seal Packing	**FX0553200000**	
23	Arm Side Cover B	**FX0554AB0000**	
24	Jump Motor Base	**JX0510000000**	
25	Pulse Motor	**RX6402000000**	
26	Jump Lever	**MX0502010000**	
27	Roller Pin E	**JX0502S00000**	
28	Jump Lever Return Spring	**MX0503020000**	
29	Cushion	**AT0404000000**	
30	Cushion Pin	**AT0405000000**	
31	Clutch Motor Lever	**JX0506000000**	
32	Clutch Pin	**JX0507000000**	
33	Clutch Base	**JX0505000000**	
34	Clutch Lever	**JX0503000000**	
35	Lever Fixing Screw	**JX0504000000**	
36	Eccentric Stopper	**EG0220000000**	
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38			Note: When ordering this part, please also
39			specify for which head (the 1st head, the last
40			head or other than these heads) it is used.
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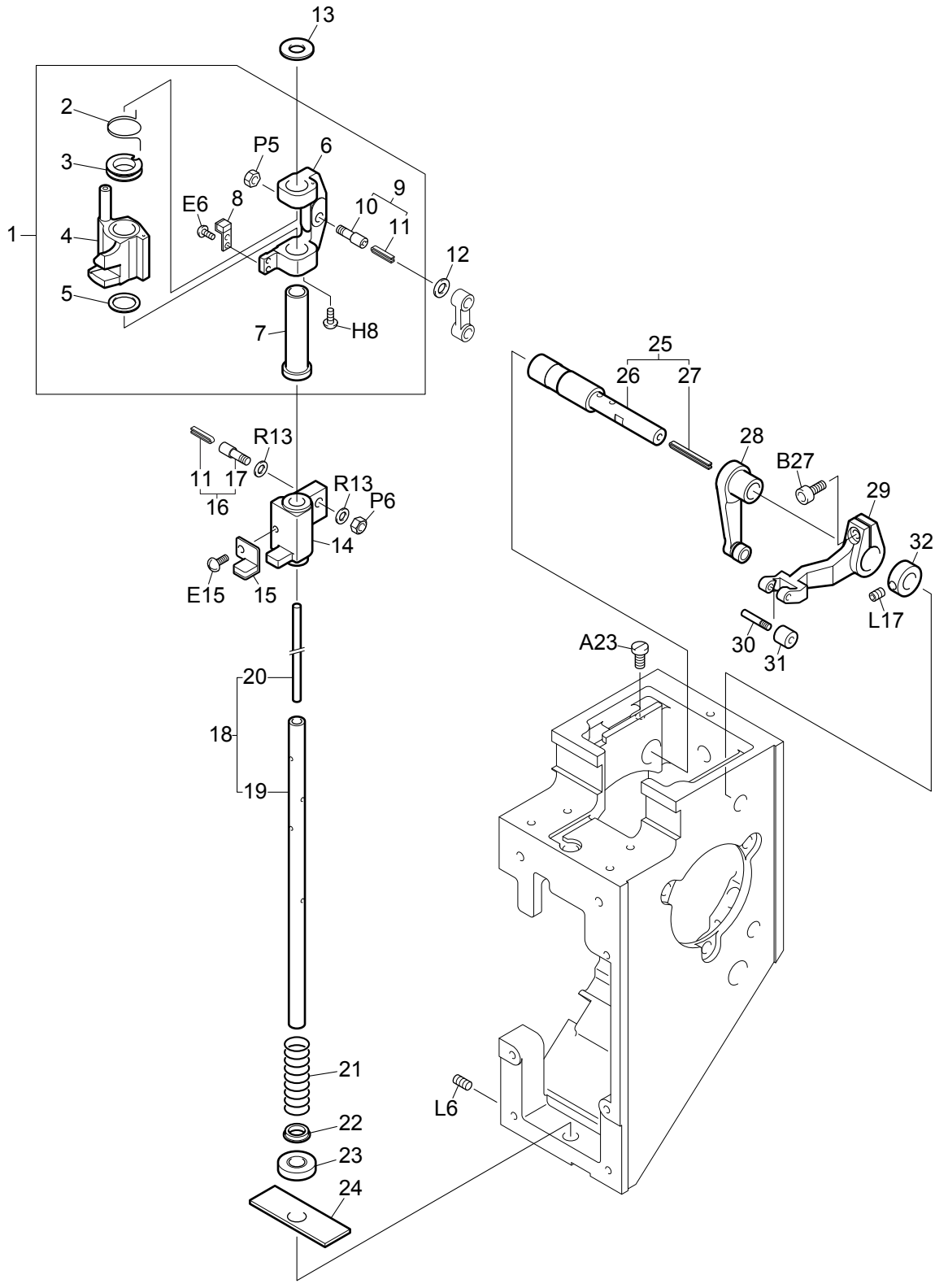
TFHX-IIC ARM 2



TFHX-IIC ARM 2

Ref.No.	Description	Part No.	Remark
1	Needle Bar Reciprocator Set	UN25009400CX	
2	Jump Spring	FX0516000000	
3	Spring Cradle	FX0564000000	
4	Needle Bar Reciprocator	FX0515010000	
5	Needle Bar Reciprocator Spacer	EF0554000000	
6	Reciprocator Slide Block	FX0565020000	
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	FN0521000000	
15	Cushion Bracket	FX0521000000	
16	No.3 Pin Set	UN2505101000	
17	No.3 Pin	EF0511010000	
18	Needle Bar Drive Shaft Set	UN2501102000	
19	Needle Bar Drive Shaft	FX0522030000	
20	Needle Bar Drive Shaft Wick	EG0536000000	
21	Balancer Spring	FN0506000000	
22	Spring Collar	FN0507000000	
23	Bearing Case Collar	ME0555000000	
24	Needle Bar Drive Shaft Felt	FX0524000000	
25	Take-up Lever Drive Lever Pin Set	CL0572S10000	
26	Take-up Lever Drive Lever Pin	CL0572010000	
27	Wick B	EG0544000000	
28	Take-up Lever Drive Lever A Set	CL0573S00000	
29	Take-up Lever Drive Lever B	CL0574010000	
30	Roller Pin	CL0577000000	
31	8mm Dia. Roller	CL0578010000	
32	8mm Dia. Collar	EF0418000000	
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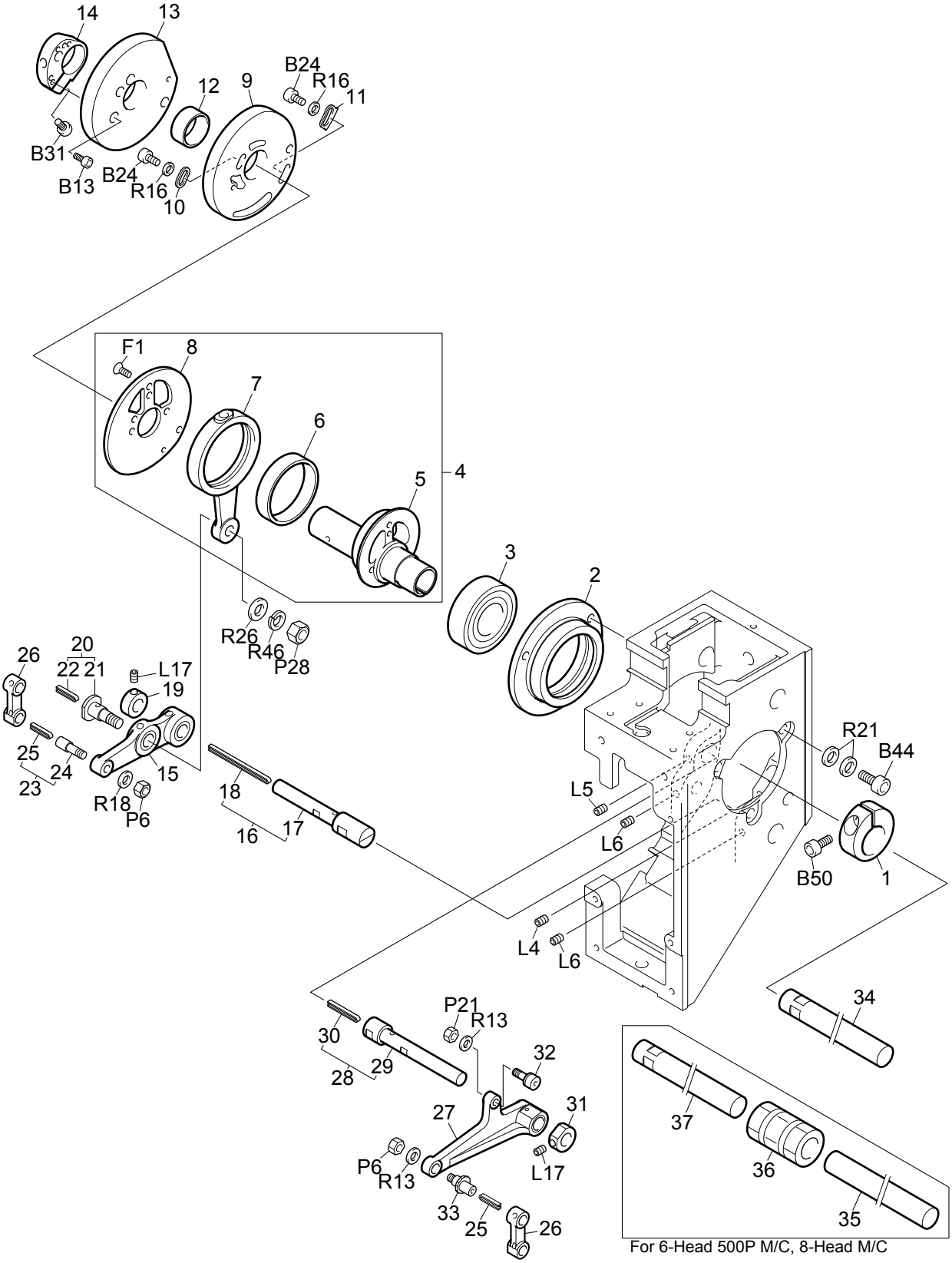

For 6-Head 500P M/C, 8-Head M/C

TFHX-IIC ARM 3

Ref.No.	Description	Part No.	Remark
1	Needle Bar Cam Tightening Collar	**EF0508000000**	
2	Bearing Case	**EF0502010000**	
3	Ball Bearing	**BP6004ZZ0000**	
4	Needle Bar Drive Cam Set	**UN250100B0NR**	
5	Needle Bar Drive Cam	**FX0502000000**	
6	Needle Cage	**BPK384188X01**	
7	Connecting Rod	**EF0505010000**	
8	Take-up Lever Cam Base	**CL0576000000**	
9	Take-up Lever Drive Cam	**FX0570000000**	
9	Take-up Lever Drive Cam	**FN0502000000**	For Jumbo Rotary Hook
10	Cam Washer	**EF0522000000**	
11	Cam Washer A	**EF0522A00000**	
12	Cam Spacer	**MX0505020000**	
13	Presser Foot Cam	**MX0508030000**	
14	Presser Foot Cam Boss	**MXJ509010000**	
15	Needle Bar Drive Lever Set	**EG0527000000**	
16	No.2 Pin Set	**UN2505300000**	
17	No.2 Pin	**EG0528000000**	
18	Wick A	**EG0543000000**	
19	8mm Dia. Collar	**EF0418000000**	
20	No.1 Pin Set	**UN2505601000**	
21	No.1 Pin	**FX0506010000**	
22	Wick A	**EF0556000000**	
23	No.3 Pin Set	**UN2505101000**	
24	No.3 Pin	**EF0511010000**	
25	Wick B	**EF0557000000**	
26	Needle Bar Drive Connecting Rod	**EF0513000000**	
27	Drive Lever	**MX0510020000**	
28	No.1 Drive Shaft Set	**UN2505501000**	
29	No.1 Drive Shaft	**FX0504010000**	
30	Wick C	**EF0558000000**	
31	8mm Dia. Collar	**MX0507000000**	
32	Cam Follower	**BPCFS4000000**	
33	Eccentric Pin	**MX0511010000**	
34	Needle Bar Drive Shaft	**CX08M500******	
35	Needle Bar Drive Shaft A	**JE0822A0******	
36	N-Coupling	**BPN150150000**	
37	Needle Bar Drive Shaft B	**JE0822B0******	
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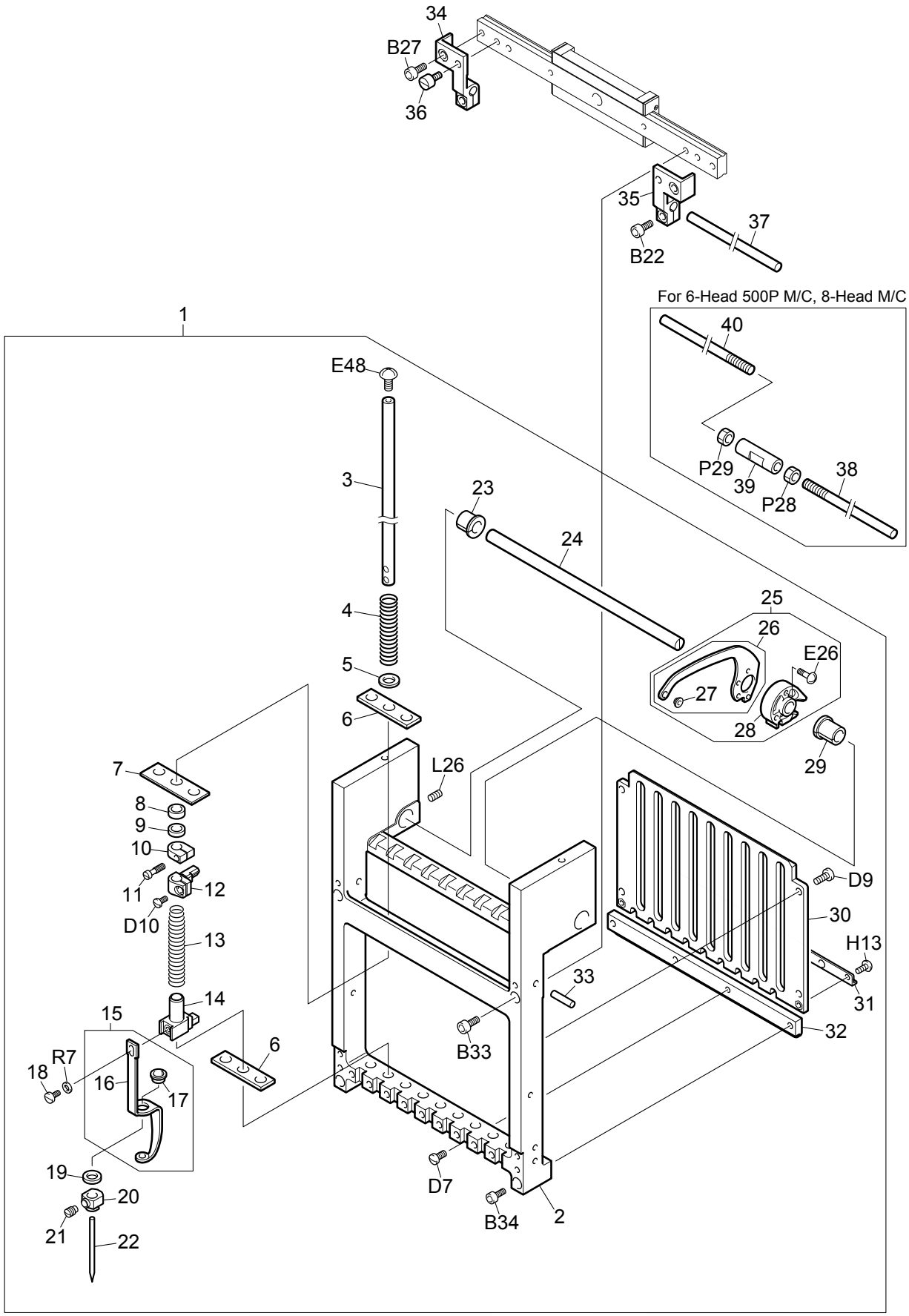
TFHX-IIC NEEDLE BAR CASE 1



TFHX-IIC NEEDLE BAR CASE 1

Ref.No.	Description	Part No.	Remark
1	Needle Bar Case Set	**UN260122####**	When placing an order, please also specify for which head (the 1st head or other heads) you need.
1	Needle Bar Case Set	**UN260121####**	For Jumbo Hook When placing an order, please also specify for which head (the 1st head or other heads) you need.
2	Needle Bar Case	**CC060100####**	For the 1st Head
2	Needle Bar Case	**FN060100####**	
3	Needle Bar	**FX0632000000**	
4	Needle Bar Holder Spring	**EF0618030000**	
5	Spring Shoe Washer	**EF0619000000**	
6	Felt Packing	**EF062300####**	
7	Cushion Rubber B	**EF062700####**	
8	Cushion Ring F	**FX0616010000**	
9	Cushion Ring E	**FX0615000000**	
10	Upper Dead Point Stopper	**EF0617010000**	
11	Flat Fillister Head Screw	**EF0647000000**	
12	Needle Bar Connecting Stud	**CX0606010000**	
13	Presser Foot Spring A	**FX0647A00000**	
13	Presser Foot Spring B	**FX0647B00000**	For Thick Material
14	Presser Foot Connecting Stud	**FX0621010000**	
15	Presser Foot Set	**FX0620S00000**	
16	Presser Foot	**FX0620100000**	
17	Presser Foot Bushing	**EF0613220000**	
18	Presser Foot Set Screw	**FX0622000000**	
19	Cushion Ring A	**EF0642020000**	
20	Needle Clamp	**C90029020000**	
21	Needle Set Screw	**EF0615000000**	
22	Needle	**EF06405Z1110**	DB K5Z1 #11
23	Take-up Lever Positioning Bushing	**EF0606000000**	
24	Take-up Lever Shaft	**EF060200####**	
24	Take-up Lever Shaft	**FX0602001200**	For 12-Needle M/C
24	Take-up Lever Shaft	**ED0F16000000**	For 15-Needle M/C
25	Roller Type Take-up Lever Set	**FX0645S00000**	
25	Roller Type Take-up Lever Set	**CL0611S20000**	For Jumbo Rotary Hook
26	Take-up Lever	**FX0645000000**	
26	Take-up Lever	**FX0603020000**	For Jumbo Rotary Hook
27	Thread Guide	**MX0521010000**	
28	Take-up Lever Boss	**CL0611010000**	
29	Take-up Lever Adjusting Bushing	**EF0605000000**	
30	Needle Bar Guide Rail	**FN062101####**	
31	Rail Guide	**FN062300####**	
32	Case Rail, Lower	**FX061200####**	
32	Case Rail, Lower	**ED0F15000000**	For 15-Needle M/C
33	Parallel Pin	**BPH70416L000**	
34	Color Change Bracket L	**FX0640L00000**	
35	Color Change Bracket R	**FX0640R00000**	
36	Pin No.714	**CD0E16000000**	
37	Slide Shaft	**CX066000******	
38	Slide Shaft A	**JE0601A0******	
39	M6 Joint	**EF0827010000**	
40	Slide Shaft B	**JE0601B0******	
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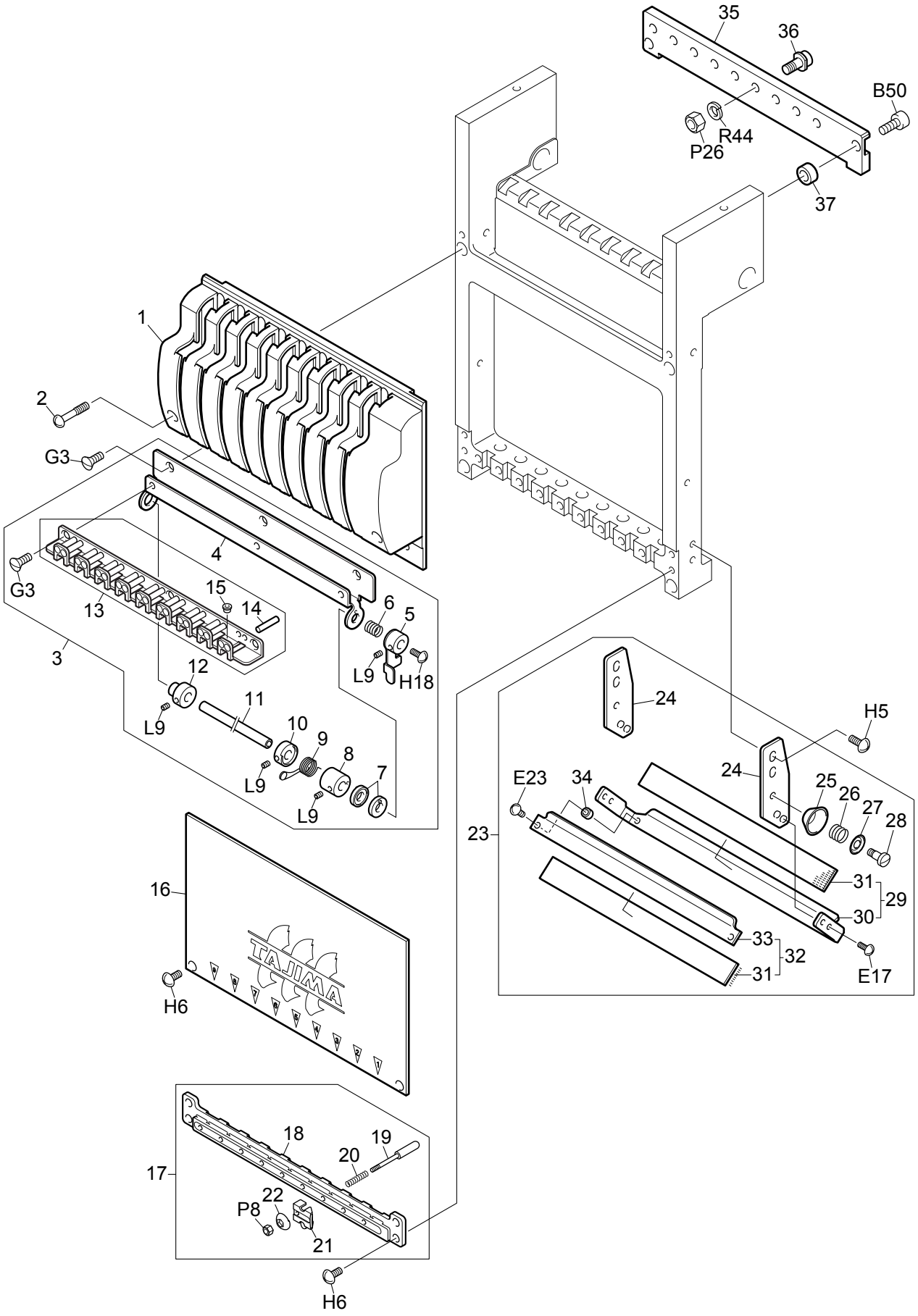
TFHX-IIC NEEDLE BAR CASE 2



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TFHX-IIC NEEDLE BAR CASE 2

Ref.No.	Description	Part No.	Remark
1	Top Cover	FN064100####	
2	Top Cover Attaching Screw	CX0675000000	
3	Thread Take-up Spring Attaching Base Set	UN260132####	
4	Thread Take-up Spring Attaching Base	FN063101####	
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	FN063201####	
14	Needle Roller	FN0642000000	
15	Thread Guide	MX0521010000	
16	Face Plate	FN062202####	
17	Upper Thread Locking Device	UN260200####	
18	Holder Base	FN062803####	
19	Lock Shaft	FN0624010000	
20	Lock Spring	FN0625010000	
21	Presser Fixture	FN0626020000	
22	Nut Cap	FN0619000000	
23	Thread Presser Base Set	UN680033####	
24	Thread Holder Bracket	AT0323000000	
25	Thread Suspender Disk	EF0637000000	
26	Thread Suspender Spring	EF0639000000	
27	Thread Suspender Spring Presser	EF0638000000	
28	Thread Suspender Attaching Screw	AT2311000000	
29	Thread Presser Base (with Tape)	UN680172####	
30	Thread Presser Base	AT032400####	
31	Velcro	AT030500####	
31	Velcro	FX0631201200	For 12-Needle M/C
31	Velcro	ED0F20001500	For 15-Needle M/C
32	Thread Presser Lid (with Tape)	UN680182####	
33	Thread Presser Lid	AT032500####	
34	Thread Presser Spacer	AT0304000000	
35	Change Roller Base	CX069101####	
36	Cam Roller Pin Set	EF0519S00000	
37	Space Collar	CX0697000000	
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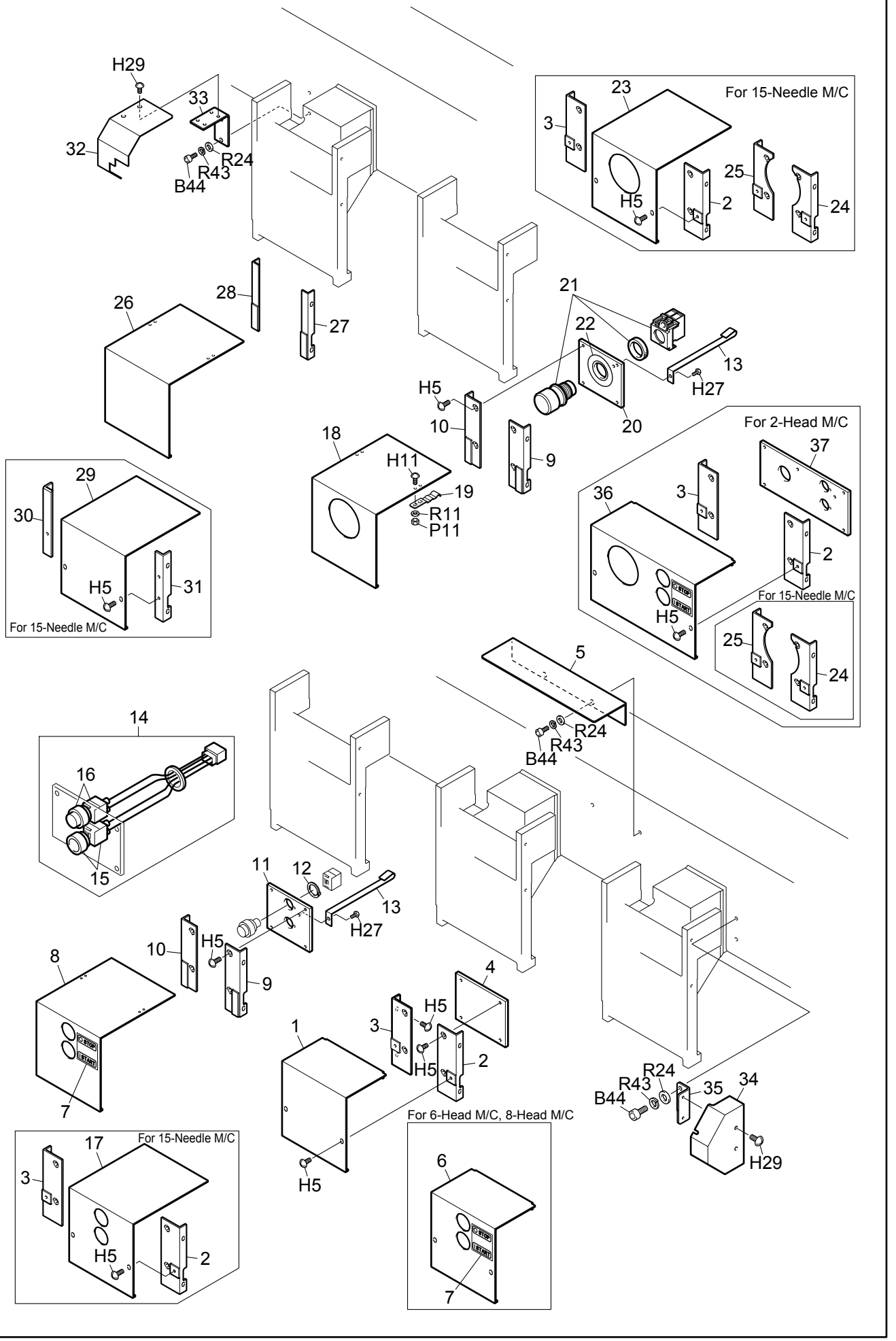
TFHX-IIC FRONT COVER



TFHX-IIC FRONT COVER

Ref.No.	Description	Part No.	Remark
1	Front Cover A	**CX0666AB******	For 4-Head M/C
2	Cover Attaching Bracket L	**CX0686L00000**	
3	Cover Attaching Bracket R	**CX0686R00000**	
4	Connecting Plate	**CX0690000000**	For 4-Head M/C
5	Top Cover	**CX08B70A******	
5	Top Cover	**JE08290008A1**	For 8-Head M/C
6	Front Cover A	**CX068900******	
7	Start/Stop Switch Label	**PB002501SP00**	
8	Front Cover D	**CX0666DB******	For 4-Head 275P, 360P M/C
8	Front Cover B	**BX08090B******	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
9	Cover Attaching Bracket E	**BX0812E00000**	
10	Cover Attaching Bracket F	**BX0812F00000**	
11	Start Switch Base	**BX080803******	
12	Retaining Washer	**BX0811000000**	
13	Cord Clamp	**BX0810000000**	
14	Cylinder Head Switch Assembly	**SC5807000000**	
15	Start Switch	**SC5803000000**	
16	Stop Switch	**SC5806000000**	
17	Front Cover D	**CX0692D0******	For 4-Head 275P, 360P M/C
17	Front Cover D	**CX0693D0******	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
18	Front Cover E	**CX067601******	For 4-Head 275P, 360P M/C
18	Front Cover J	**EN08690C******	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
19	Cover Plate Spring	**FX0805010000**	
20	Stop Switch Base	**EN089600******	
21	Emergency Stop Switch	**EN5807000000**	
22	Emergency Stop Switch Sign Plate	**PB0049B0SP00**	
23	Front Cover E	**CX0692E0******	For 4-Head 275P, 360P M/C
23	Front Cover E	**CX0693E0******	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
24	Cover Attaching Bracket L	**CX0695L00000**	For 15-Needle 360P M/C
25	Cover Attaching Bracket R	**CX0695R00000**	For 15-Needle 360P M/C
26	Front Cover B	**MX08160C******	For 6-Head M/C, 8-Head M/C
27	Cover Attaching Bracket L	**FX0637L00000**	
28	Cover Attaching Bracket R	**FX0637R00000**	
29	Front Cover B	**CX0693B0******	
30	Cover Attaching Bracket	**CX0687000000**	
31	Cover Attaching Bracket C	**FX0641C00000**	
32	Arm L Cover	**JX0856010000**	
32	Arm L Cover	**JX0855010000**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
33	Cover Bracket	**CX08240A0000**	
34	Arm R Cover	**CX08N8000000**	
35	Cover Bracket	**CX08N9000000**	
36	Front Cover C	**CX0666C2******	
37	Start and Stop Switch Base	**CX08T0000000**	
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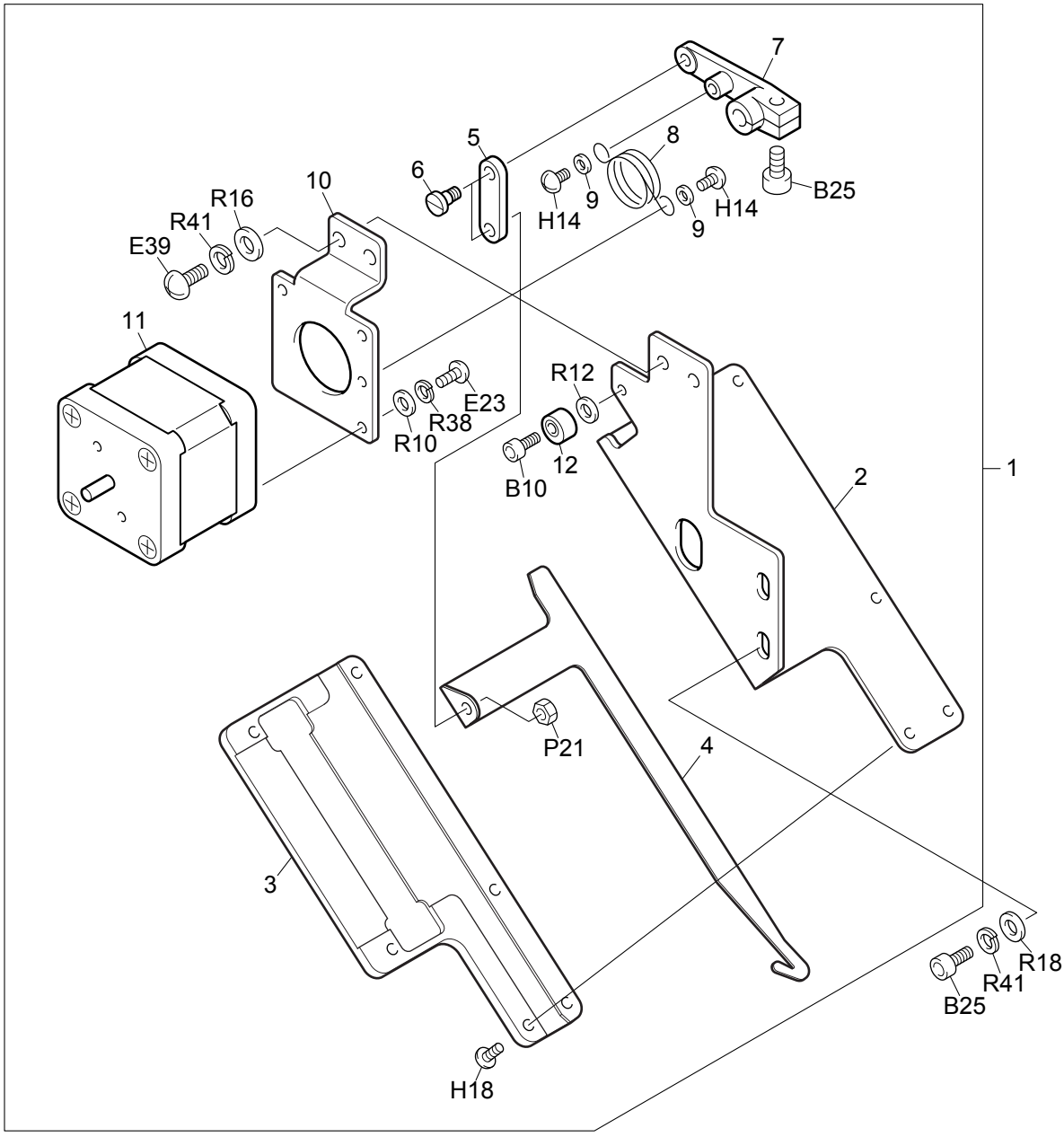
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC UPPER THREAD HOLDER SET



TFHX-IIC UPPER THREAD HOLDER SET

Ref.No.	Description	Part No.	Remark
1	Assembly Base Set	**UN68024000FG**	
2	Assembly Base	**AT0333000000**	
3	Base Lid A	**AT0332000000**	
4	Upper Thread Hook A	**AT1310000000**	
5	Arm Connecting Rod	**MX0525000000**	
6	Connecting Lever Pin	**AT0206010000**	
7	Upper Thread Hook Lever	**AT0339000000**	
8	Upper Thread Hook Return Spring	**JE0501000000**	
9	Spring Holder Collar	**MX0523000000**	
10	Pulse Motor Base	**AT0330000000**	
11	Pulse Motor	**RX6402000000**	
12	Eccentric Stopper	**EG0220000000**	
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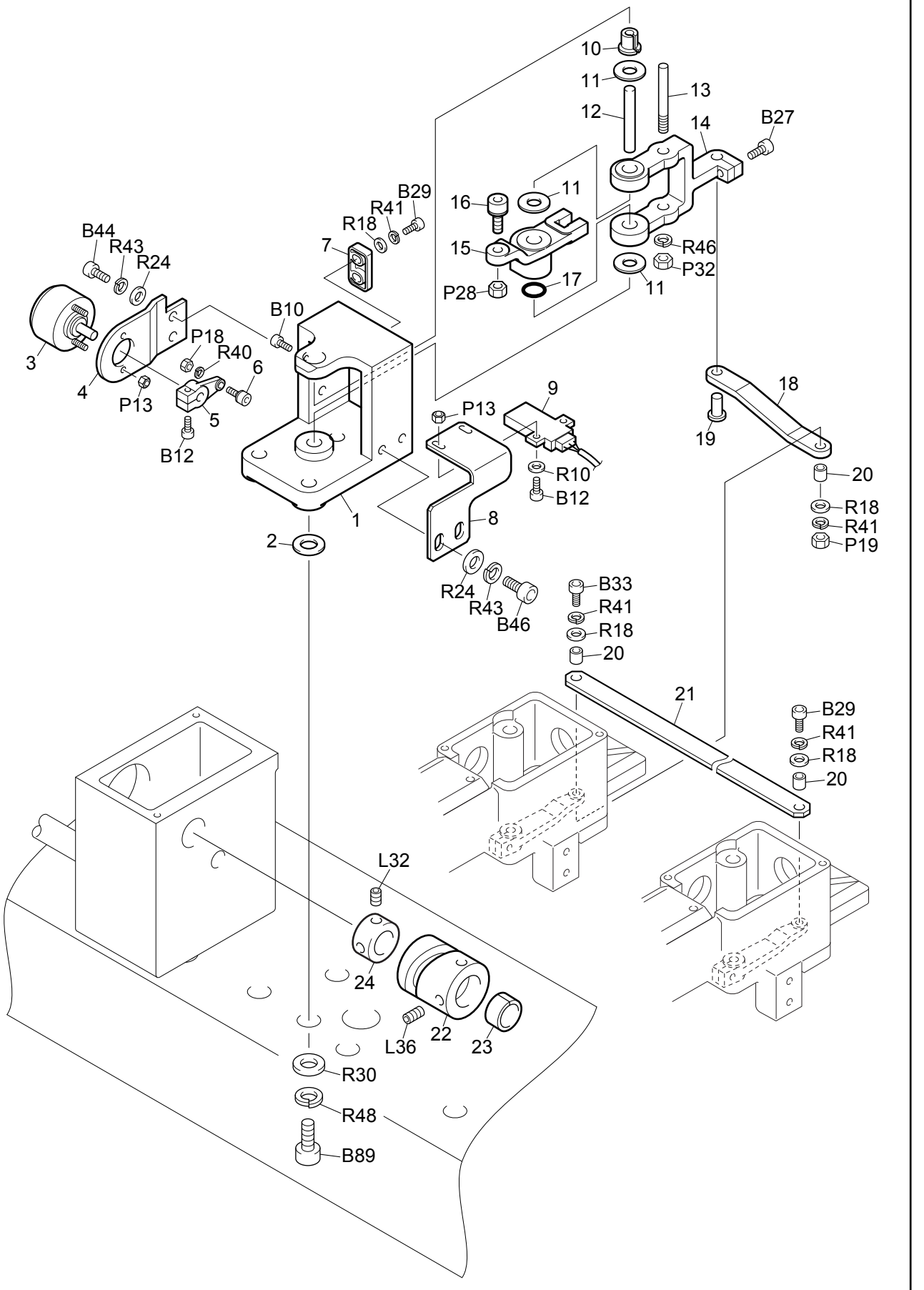
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC CAM DRIVE SYSTEM SET



(FD02)

TFHX-IIC CAM DRIVE SYSTEM SET

Ref.No.	Description	Part No.	Remark
1	ATH Attaching Base	**SFC2010D0000**	
2	22mm Dia. Spacer A	**CX0896A00000**	0.1mm Thick
2	22mm Dia. Spacer B	**CX0896B00000**	0.3mm Thick
2	22mm Dia. Spacer C	**CX0896C00000**	1mm Thick
3	Thread Trimming Solenoid	**AT6805B00000**	
4	Solenoid Bracket	**SF0207010000**	
5	Solenoid Lever	**AS0103000000**	
6	Roller Shaft A Set	**SP0101000000**	
7	Cam Lever Stopper	**CX0226000000**	
8	Sensor Bracket	**CC0210000000**	
9	Proximity Switch	**PB001300KN00**	
10	Take-up Lever Positioning Bushing	**EF0606000000**	
11	Washer	**BPTW08150000**	
12	Drive Lever Shaft	**SF0209000000**	
13	Drive Lever Pin	**SF0210000000**	
14	Driven Lever	**SF0205000000**	
15	Cam Lever	**SF0204000000**	
15	Cam Lever	**SFC204000000**	For Jumbo Rotary Hook
16	No.1 Roller Pin Set	**CHW105S00000**	
17	O-Ring	**BPP800000000**	
18	Knife Drive Connecting Rod	**CX0221000000**	
19	Connecting Pin	**NS0108010000**	
20	Connecting Collar	**CX0208000000**	
21	Knife Connecting Plate	**CX022200******	
21	Knife Connecting Plate	**JE020200******	For 6-Head 500P M/C, 8-Head M/C
22	Thread Trimming Cam	**CX0215010000**	
23	Cam Split Collar	**SF0211000000**	
24	15mm Dia. Collar	**CE0110000000**	
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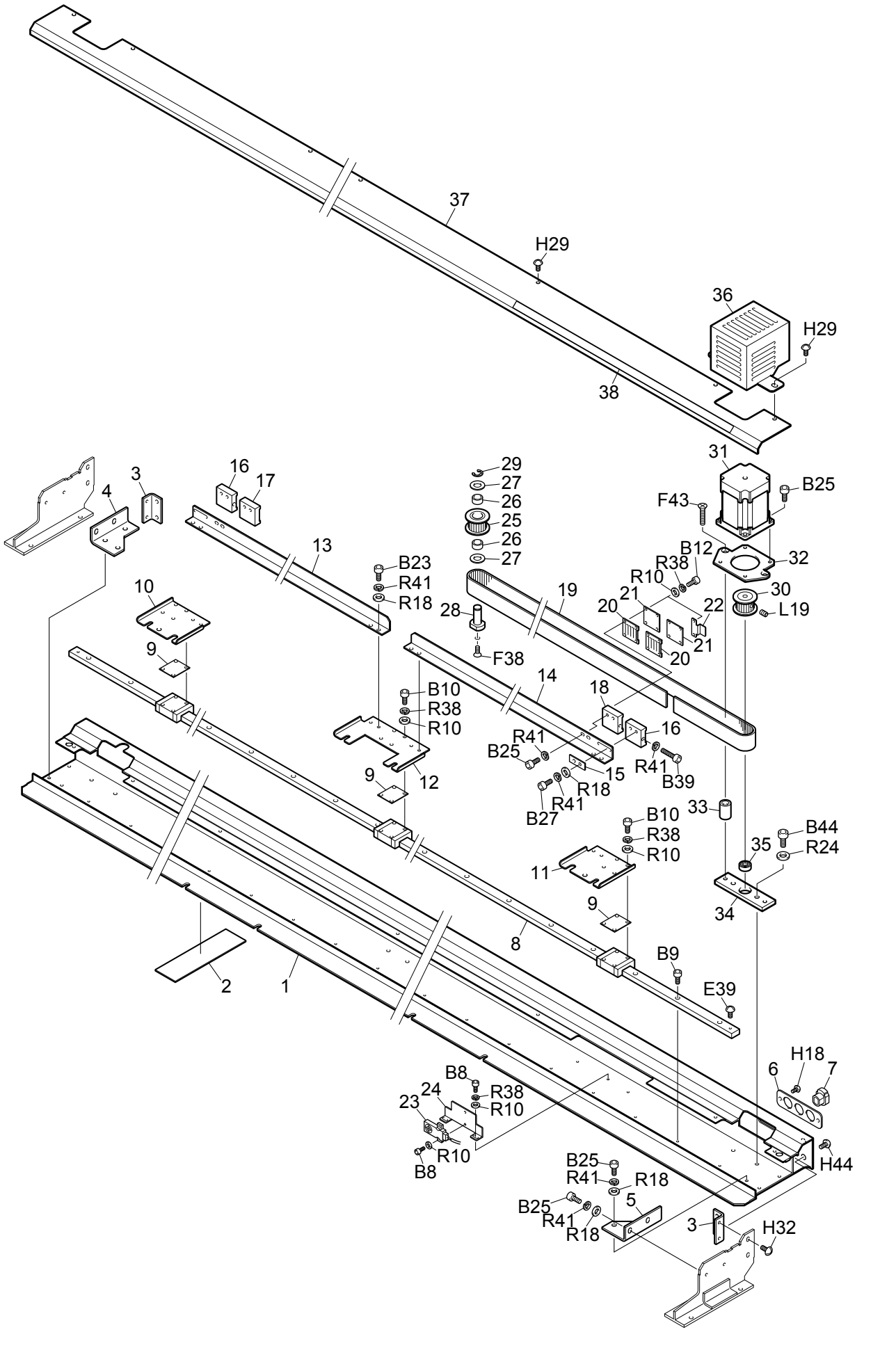
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC X-AXIS DRIVE SYSTEMA (FOR 2-HEAD M/C)



TFHX-IIC X-AXIS DRIVE SYSTEM A

CC-12a

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame	**CC070100******	
2	Z-spec. Frame Felt	**CX0722020000**	
3	L-shaped Stay A	**CX07B9000000**	
4	L-shaped Stay BL	**CX07F5L00000**	
5	L-shaped Stay BR	**CX07F5R00000**	
6	Bushing Plate	**CC0755000000**	
7	Cord Bushing	**PB000200BU00**	
8	Traverse Linear Way	**BPLWL15C******	
9	Linear Spacer	**CX07B1000000**	
10	Joint Plate AL	**CX07C8L00000**	
10	Joint Plate AL	**CC0713000000**	For 500P M/C
11	Joint Plate AR	**CX07C8R10000**	
12	Joint Plate B	**CX07F6000000**	
12	Joint Plate B	**CC0714000000**	For 500P M/C
13	Joint Plate L	**CX0781L1******	
13	Joint Plate L	**CC071500******	For 500P M/C
14	Joint Plate R	**CX0781R1******	
15	X-axis Spacer	**CX0761000000**	
16	X-axis Belt Catcher A	**CX0719010000**	
17	X-axis Belt Catcher B	**CX0720010000**	
18	X-axis Belt Catcher E	**CX0762010000**	
19	X-axis Timing Belt	**BP015MA5******	
20	X-axis Belt Catcher C	**CX0703010000**	
21	X-axis Belt Catcher D	**CX0704000000**	
22	X Origin Detecting Plate B	**CC0764B00000**	
23	Proximity Switch	**PB001300KN00**	
24	Origin Search Attaching Plate	**CC0763000000**	
25	No.1 Pulley	**CX0715010000**	
26	Needle Bearing	**BPHK10100000**	
27	Washer	**BPTW10200000**	
28	X-axis Pin	**CX0713010000**	
29	E-ring	**BPE700000000**	
30	No.2 Pulley	**CX0716010000**	
31	Pulse Motor	**CX6406000000**	
32	Motor Plate	**CX07H5000000**	
33	Plate Support	**CX07D4000000**	
34	Bearing Case Plate	**CX07D3000000**	
35	Ball Bearing	**BPBC616ZZ000**	
36	X-axis Motor Cover	**CX0894010000**	
37	Z-spec. Frame Cover	**CC070200******	
38	Traverse Scale	**CX07A3000000**	
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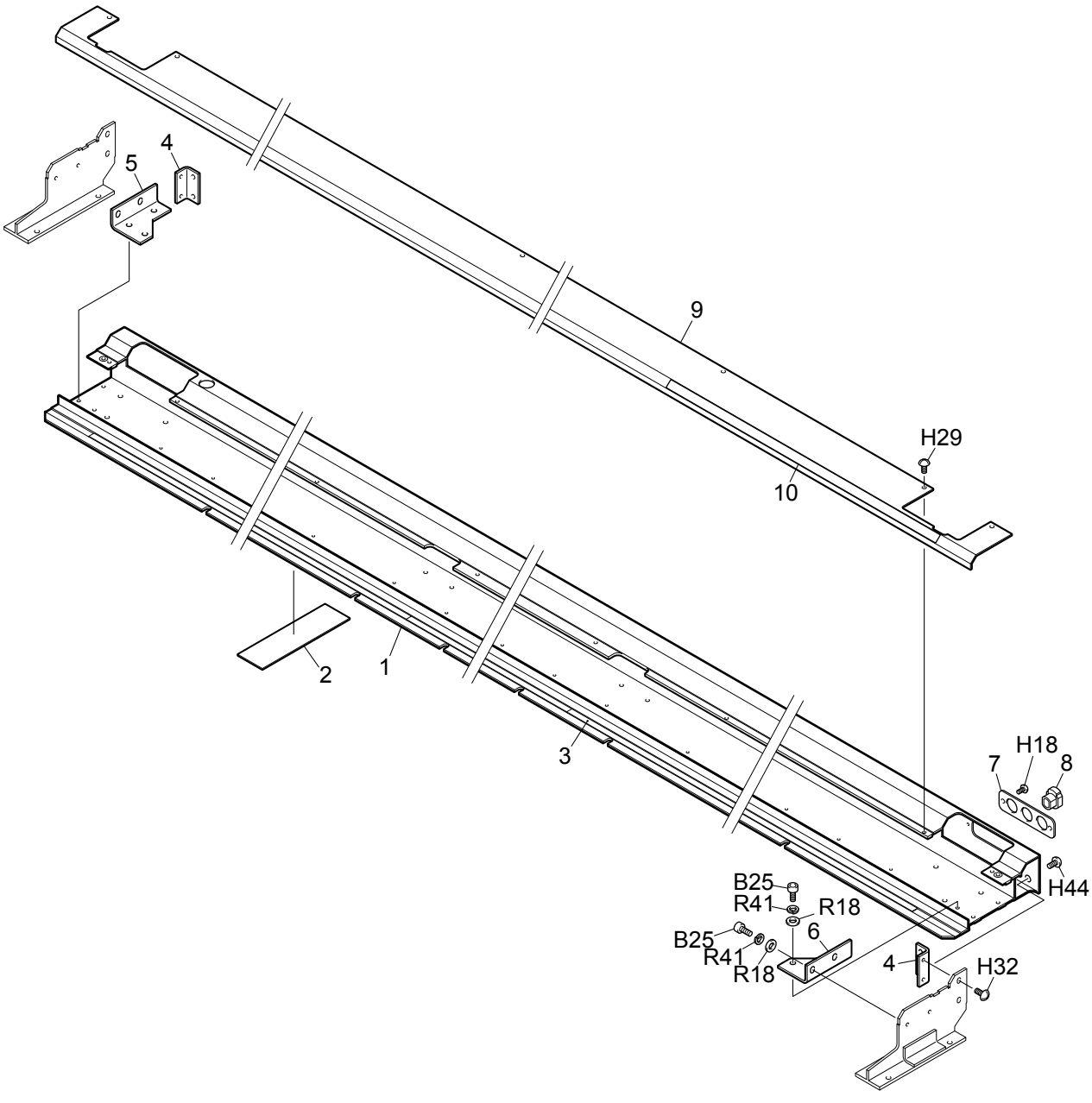
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC X-AXIS DRIVE SYSTEM B1



TFHX-IIC X-AXIS DRIVE SYSTEM B1

CC-12b-1

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame	**CC070100******	
2	Z-spec. Frame Felt	**CX0722020000**	
3	Steel Plate A	**CX03B900******	When ordering this part, please also inform us of the total length.
4	L-shaped Stay A	**CX07B9000000**	
5	L-shaped Stay BL	**CX07F5L00000**	
6	L-shaped Stay BR	**CX07F5R00000**	
7	Bushing Plate	**CC0755000000**	
8	Cord Bushing	**PB000200BU00**	
9	Z-spec. Frame Cover	**CC070200******	
9	Z-spec. Frame Cover	**JE070200******	For 6-Head 500P M/C, 8-Head M/C
10	Traverse Scale	**CX07A3000000**	
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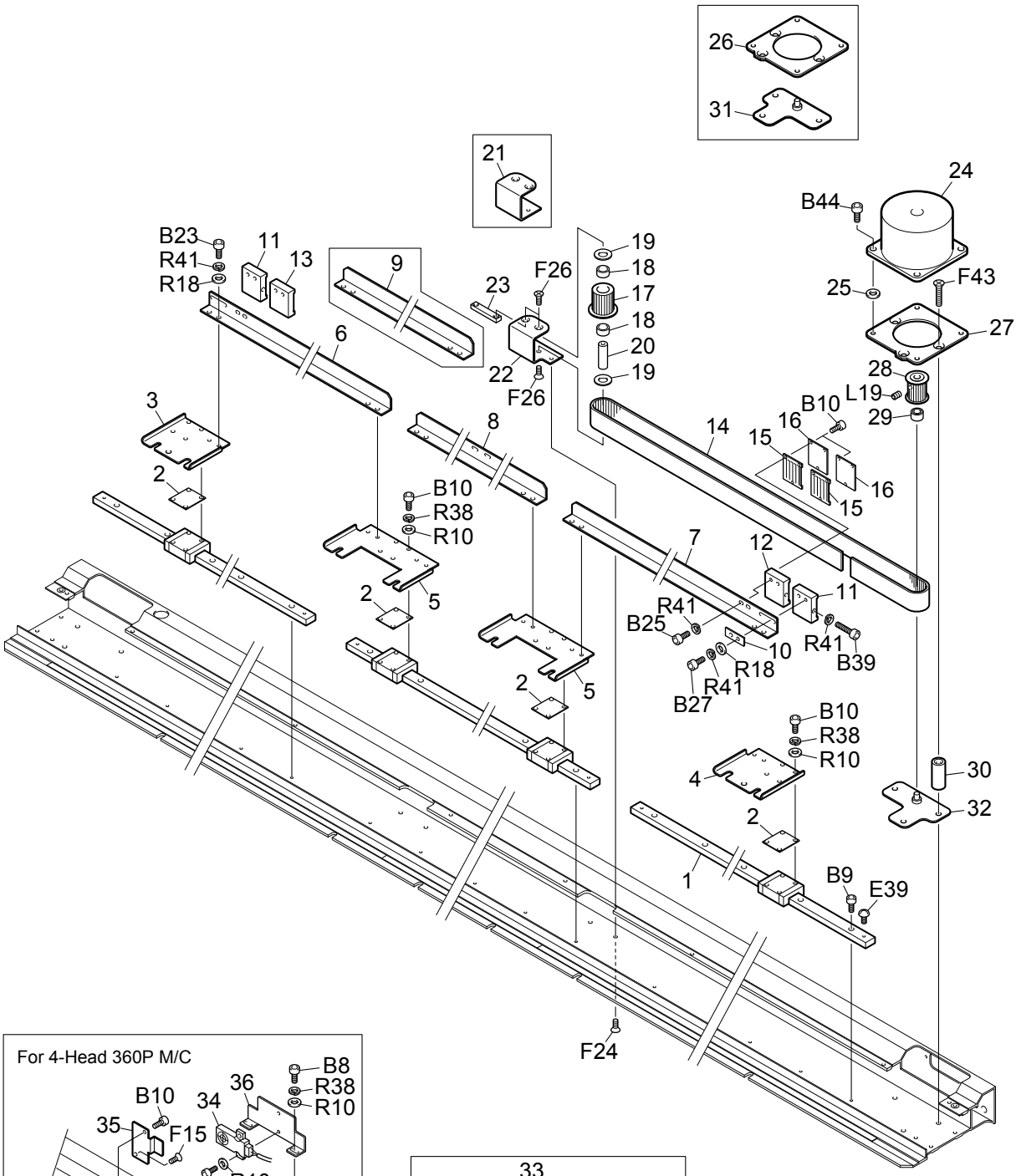
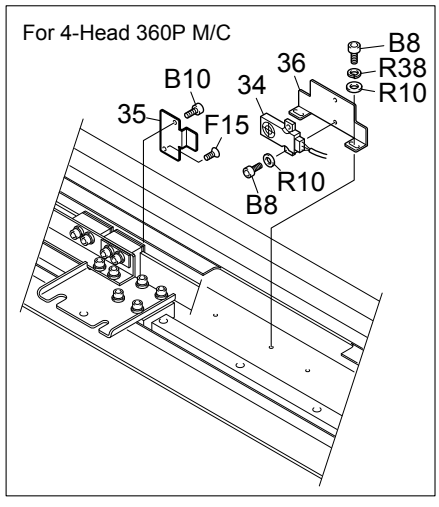
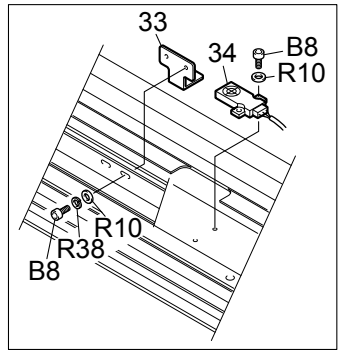
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC X-AXIS DRIVE SYSTEM B2







TFHX-IIC X-AXIS DRIVE SYSTEM B2

CC-12b-2

Ref.No.	Description	Part No.	Remark
1	Traverse Linear Way	**BPLWL15C******	
2	Linear Spacer	**CX07B1000000**	
3	Joint Plate AL	**CX07C8L00000**	
3	Joint Plate AL	**CC0713000000**	For 500P M/C
4	Joint Plate AR	**CX07C8R10000**	
5	Joint Plate B	**CX07F6000000**	
5	Joint Plate B	**CC0714000000**	For 500P M/C
6	Joint Plate L	**CX07K3L0******	
6	Joint Plate L	**CC071500******	For 500P M/C
7	Joint Plate R	**CX07K3R0******	
8	Joint Plate	**CC075100******	
9	Joint Plate	**JE0724000000**	For 6-Head 500P M/C
9	Joint Plate	**CX07K4000636**	for 8-Head 360P M/C
10	X-axis Spacer	**CX0761000000**	
11	X-axis Belt Catcher F	**CX07J8F00000**	
12	X-axis Belt Catcher G	**CX07J8G00000**	
13	X-axis Belt Catcher H	**CX07J8H00000**	
14	X-axis Timing Belt	**BP025MA5******	
15	X-axis Belt Catcher J	**CX07J8J00000**	
16	X-axis Belt Catcher K	**CX07J8K00000**	
17	Tension Pulley	**CX07K2000000**	
18	Needle Bearing	**BPHK10100000**	
19	Washer	**BPTW10200000**	
20	X-axis Pin	**CX07K1010000**	
21	Idler Bracket L	**CX07J9L00000**	
22	Idler Bracket R	**CX07J9R00000**	
23	Reinforcing Plate	**JE0725000000**	
24	Pulse Motor	**CX6407010000**	
25	Motor Spacer	**CX07J4000000**	
26	86 mm Dia. Motor Plate L	**CX07J3L10000**	
27	86 mm Dia. Motor Plate R	**CX07J3R10000**	
28	Z-spec. Frame Pulley	**CX07J6000000**	
29	Ball Bearing	**BPBC616ZZ000**	
30	Auxiliary Plate Support	**CX07J5010000**	
31	Shaft Holder Base R	**CX07J7R00000**	
32	Shaft Holder Base L	**CX07J7L00000**	
33	X Origin Detecting Plate	**CC0754000000**	
34	Proximity Switch	**PB001300KN00**	
35	X Origin Detecting Plate A	**CC0764A00000**	
36	Origin Search Attaching Plate	**CC0763000000**	
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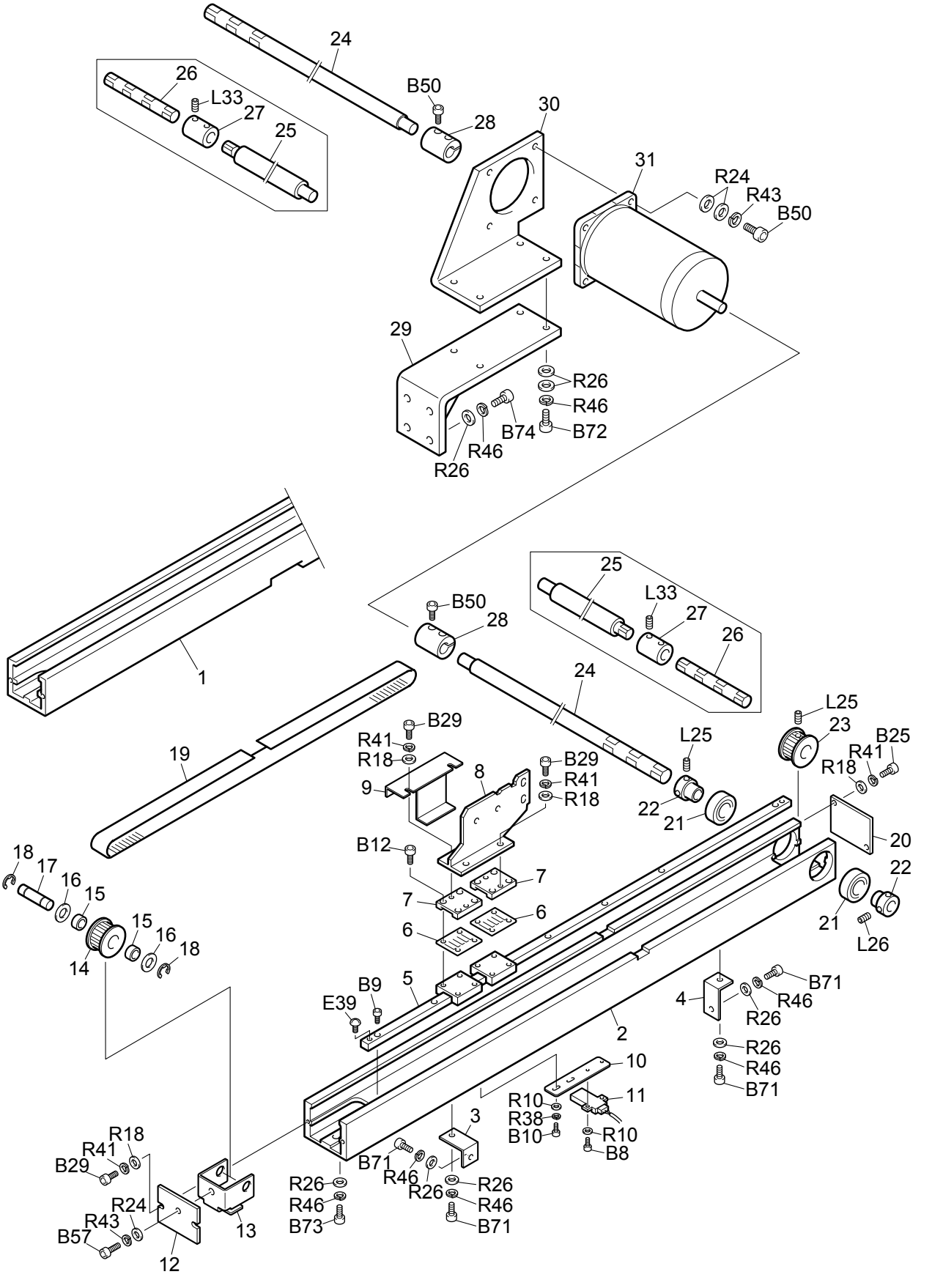
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC Y-AXIS DRIVE SYSTEM A



TFHX-IIC Y-AXIS DRIVE SYSTEM A

CC-13a

Ref.No.	Description	Part No.	Remark
1	Y-axis Frame L	CC0706L00000	
2	Y-axis Frame R	CC0706R00000	
3	Frame Bracket A	CX08E50A0000	
4	Frame Bracket B	CX08E60A0000	
5	Traverse Linear Way	BPLWL15C2R58	
6	Y-axis Belt Catcher	CX0705010000	
7	Y-axis Stack Plate	CX07C0000000	
8	Z-spec. Frame Stay	CX07F4000000	
9	Y-axis Sensor Bracket	CC0762000001	
10	Y-axis Origin Adjusting Plate	CC0765000000	
11	Proximity Switch	PB001300KN00	
12	Frame Cover C	CX07H6000000	
13	Y-axis Tension Bearing Case	JE0726000000	
14	No.1 Pulley	CX0715010000	
15	Needle Bearing	BPHK10100000	
16	Washer	BPTW10200000	
17	Tension Shaft	JE0727000000	
18	E-ring	BPE700000000	
19	Y-axis Timing Belt	BP015MA50261	
20	Frame Cover B	CX07B8000000	
21	Ball Bearing	BP6002ZZ0000	
22	Fixing Collar	CX0712000000	
23	No.3 Pulley	CX0109020000	
24	Y-axis Shaft	CX07C2000201	For 2-Head M/C
25	Y-axis Shaft	CX07C2000401	For 4-Head 360P M/C
26	Y-axis Shaft (For Pulley)	CX07C3000000	For 4-Head 360P M/C
27	Y-axis Joint	CX07C4000000	For 4-Head 360P M/C
28	Split Joint	CX0784000000	
29	Y-axis Motor Base A	CX08420A0000	
30	Y-axis Motor Base B	CX08430A0000	
31	Pulse Motor	CX6404010000	
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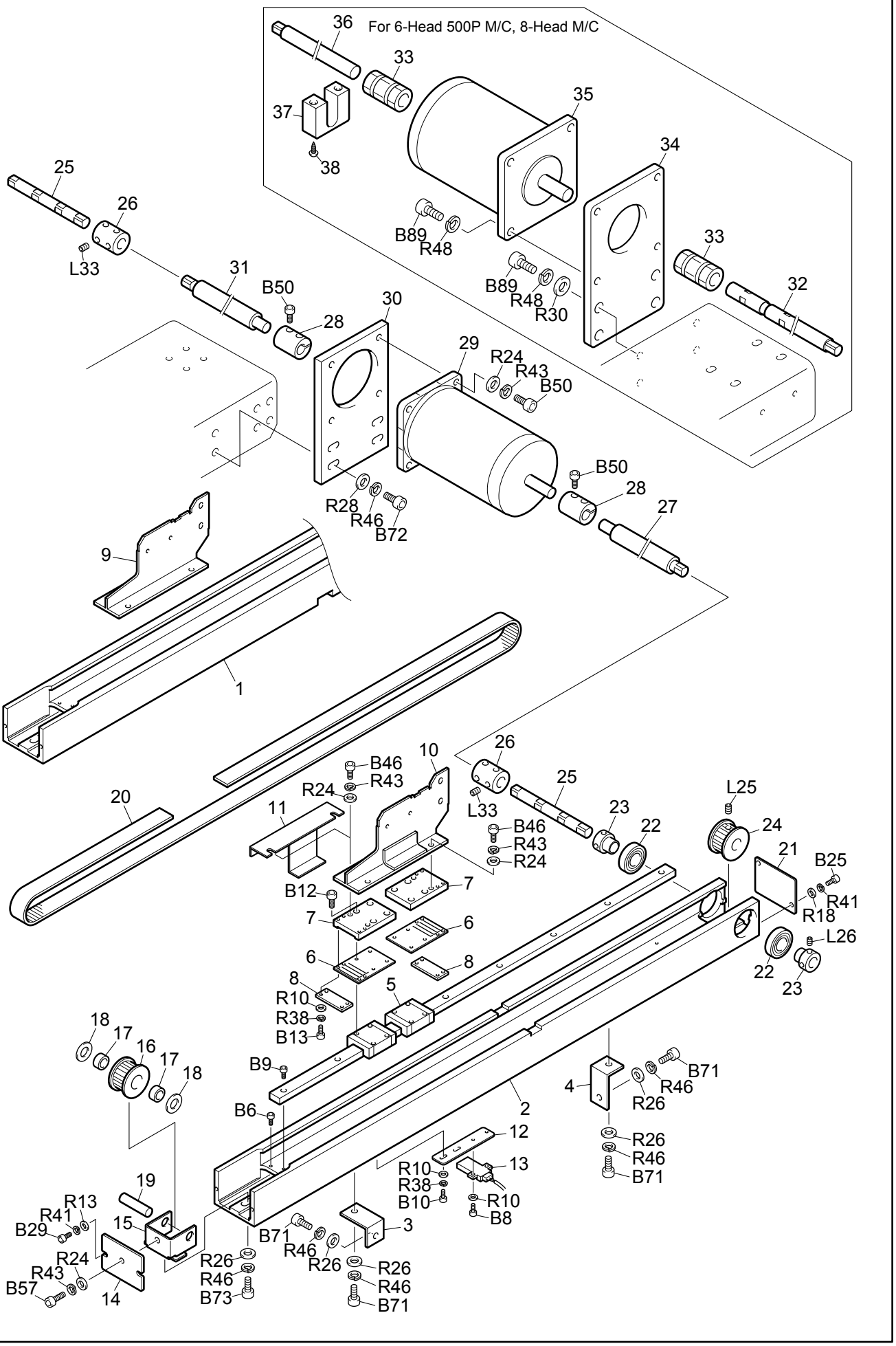
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC Y-AXIS DRIVE SYSTEM B



TFHX-IIC Y-AXIS DRIVE SYSTEM B

CC-13b

Ref.No.	Description	Part No.	Remark
1	Y-axis Frame L	**CC0706L00000**	
1	Y-axis Frame L	**CC0707L00000**	For 6-Head 500P M/C, 8-Head M/C
2	Y-axis Frame R	**CC0706R00000**	
2	Y-axis Frame R	**CC0707R00000**	For 6-Head 500P M/C, 8-Head M/C
3	Frame Bracket A	**CX08E50A0000**	
4	Frame Bracket B	**CX08E60A0000**	
5	Traverse Linear Way	**BPLWL15C2R58**	
6	Y-axis Belt Catcher	**CX07H7010000**	
7	Y-axis Stack Plate	**CX07H8010000**	
8	Y-axis Belt Presser	**CX07D6000000**	
9	Z-spec. Frame Stay L	**CX07F7L00000**	
10	Z-spec. Frame Stay R	**CX07F7R00000**	
11	Y-axis Sensor Bracket	**CC0762000000**	
12	Y-axis Origin Adjusting Plate	**CC0765000000**	
13	Proximity Switch	**PB001300KN00**	
14	Frame Cover C	**CX07H6000000**	
15	Y-axis Tension Bearing Case	**JE0726000000**	
16	No.1 Pulley	**CX07H4010000**	
17	Needle Bearing	**BPHK10100000**	
18	Washer	**BPTW10200000**	
19	Tension Shaft	**JE0728000000**	
20	Y-axis Timing Belt	**BP025MA50261**	
21	Frame Cover B	**CX07B8000000**	
22	Ball Bearing	**BP6002ZZ0000**	
23	Fixing Collar	**CX0712000000**	
24	No.3 Pulley	**CX07H3010000**	
25	Y-axis Shaft (For Pulley)	**CX07C3000000**	
26	Y-axis Joint	**CX07C4000000**	
27	Y-axis Shaft R	**CX07H2R0******	
28	Split Joint	**CX0784000000**	
29	Pulse Motor	**CX6404010000**	
30	Y-axis Motor Plate	**CX07G6000000**	
31	Y-axis Shaft L	**CX07H2L0******	
32	Y-axis Shaft R	**JE0707R1******	
33	N-Coupling	**BPN150150000**	
34	Y-axis Motor Plate	**JE0706010000**	
35	Pulse Motor	**DX6402010000**	
36	Y-axis Shaft L	**JE0707L1******	
37	Driver Shaft Vibration Stopper	**CC0825000000**	
38	Round Head Wood Screw	**ZZ410420CC00**	4.5P*20
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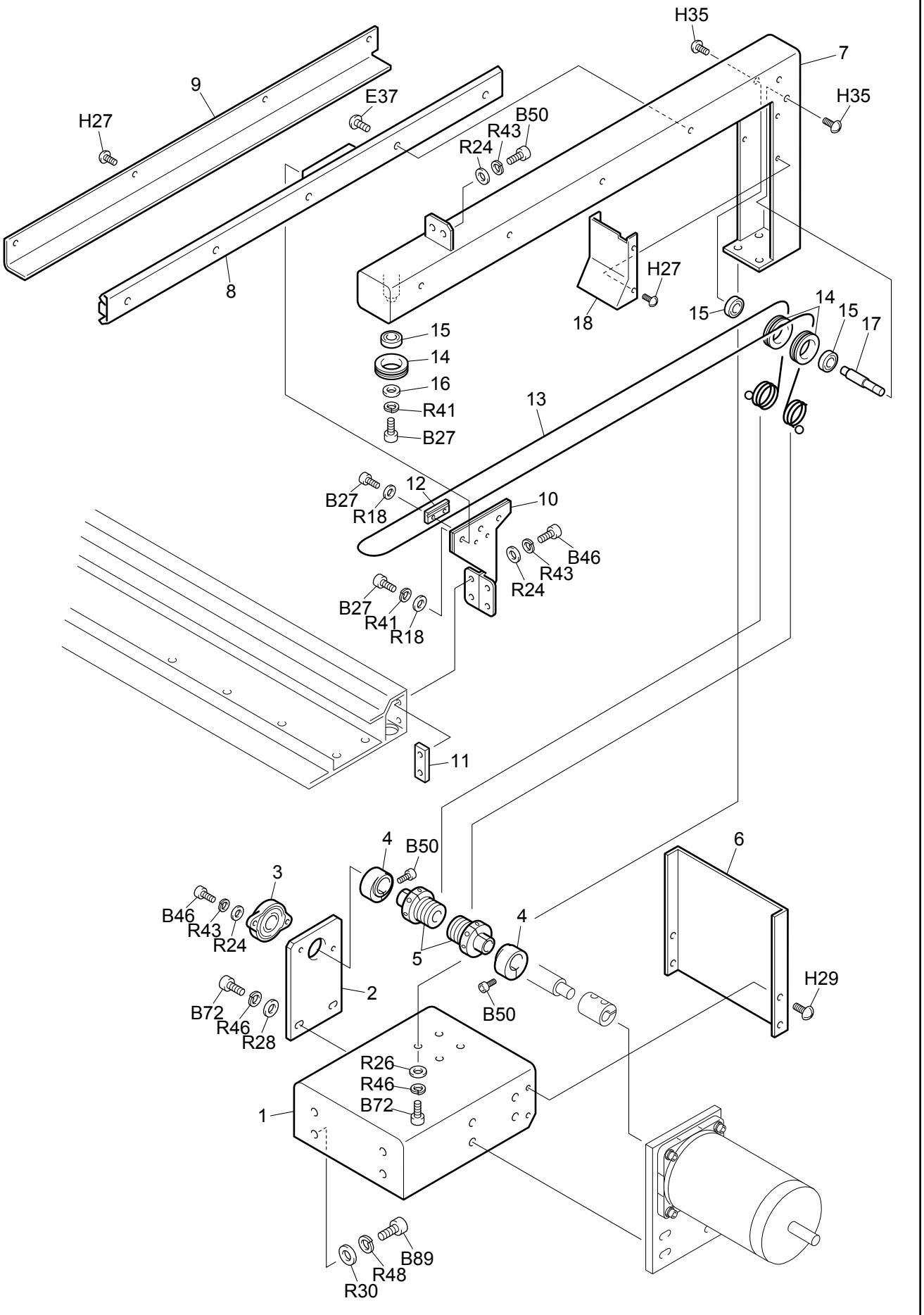
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC AUXILIARY DRIVE SYSTEM A



(EE06)

TFHX-IIC AUXILIARY DRIVE SYSTEM A

CC-14a

Ref.No.	Description	Part No.	Remark
1	Base	**CX08J6000000**	
2	Bearing Case Plate A	**CX07G5000000**	
3	Bearing Unit	**BPUFL0020000**	
4	Needle Bar Cam Tightening Collar	**EF0508000000**	
5	Wire-drive Pulley	**CX07J2000000**	
6	Base Cover	**CX07G8000000**	
7	Auxiliary Drive Base	**CX07H0010000**	
8	Slide Rail	**BP330LMM2200**	
9	Slide Rail Cover	**CX07G9000000**	
10	Connector	**CX07G7000000**	
11	Stopper Plate	**CX07D7000601**	
12	Wire Catcher Plate	**CX07G2000000**	
13	Auxiliary Drive Wire	**CX07G4000000**	
14	Wire Pulley	**CX07E1000601**	
15	Bearing	**BP0608ZZ0000**	
16	Bearing Washer	**CX07D5000601**	
17	Pulley Shaft	**CX07G0000000**	
18	Wire Cover	**CX07G3000000**	
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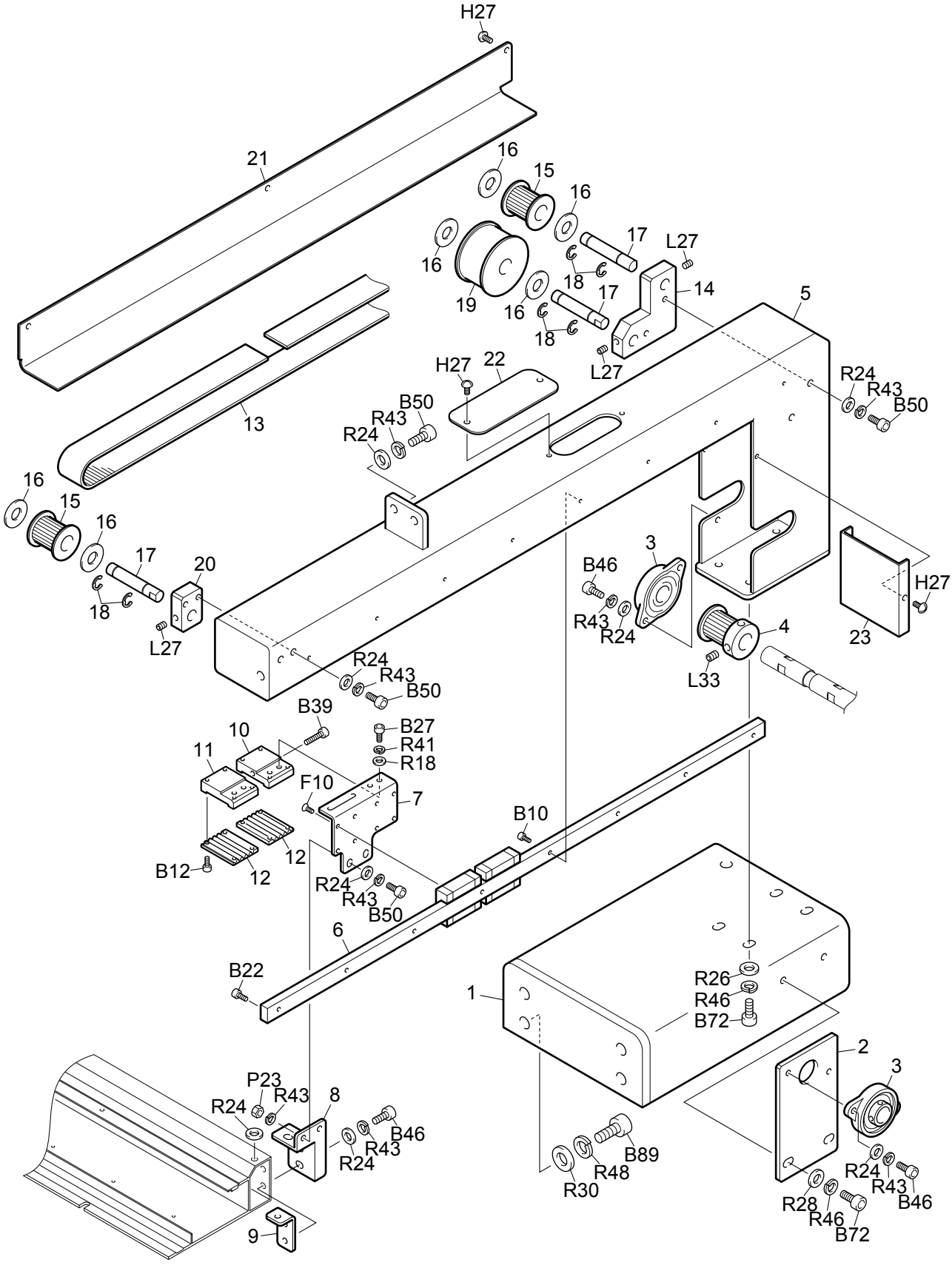
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (EE06)

TFHX-IIC AUXILIARY DRIVE SYSTEM B



TFHX-IIC AUXILIARY DRIVE SYSTEM B

CC-14b

Ref.No.	Description	Part No.	Remark
1	Base	**CC0708000000**	
2	Bearing Case Plate A	**CX07G5000000**	
3	Bearing Unit	**BPUFL0020000**	
4	Auxiliary Drive Pulley	**JE0713000000**	
5	Auxiliary Drive Base	**CC0709000000**	
6	Traverse Linear Way	**BPLWL15C2R24**	
7	Auxiliary Drive Stay	**JE0711000000**	
8	Connector	**JE0710000000**	
9	Stopper Plate	**JE0718000000**	
10	Auxiliary Drive Stack Plate A	**JE0720000000**	
11	Auxiliary Drive Stack Plate B	**JE0721000000**	
12	Belt Catcher Plate	**JE0719000000**	
13	Timing Belt	**BP025MA50316**	
14	Shaft Holder Bracket A	**JE0716000000**	
15	No.1 Pulley	**CX07H4010000**	
16	Washer	**BPTW10200000**	
17	Pulley Shaft	**JE0714000000**	
18	E-ring	**BPE700000000**	
19	Idler Pulley	**JE0715000000**	
20	Shaft Holder Bracket B	**JE0717000000**	
21	Slide Rail Cover	**CC0722000000**	
22	Base Lid	**JE0723000000**	
23	Belt Cover	**CC0712000000**	
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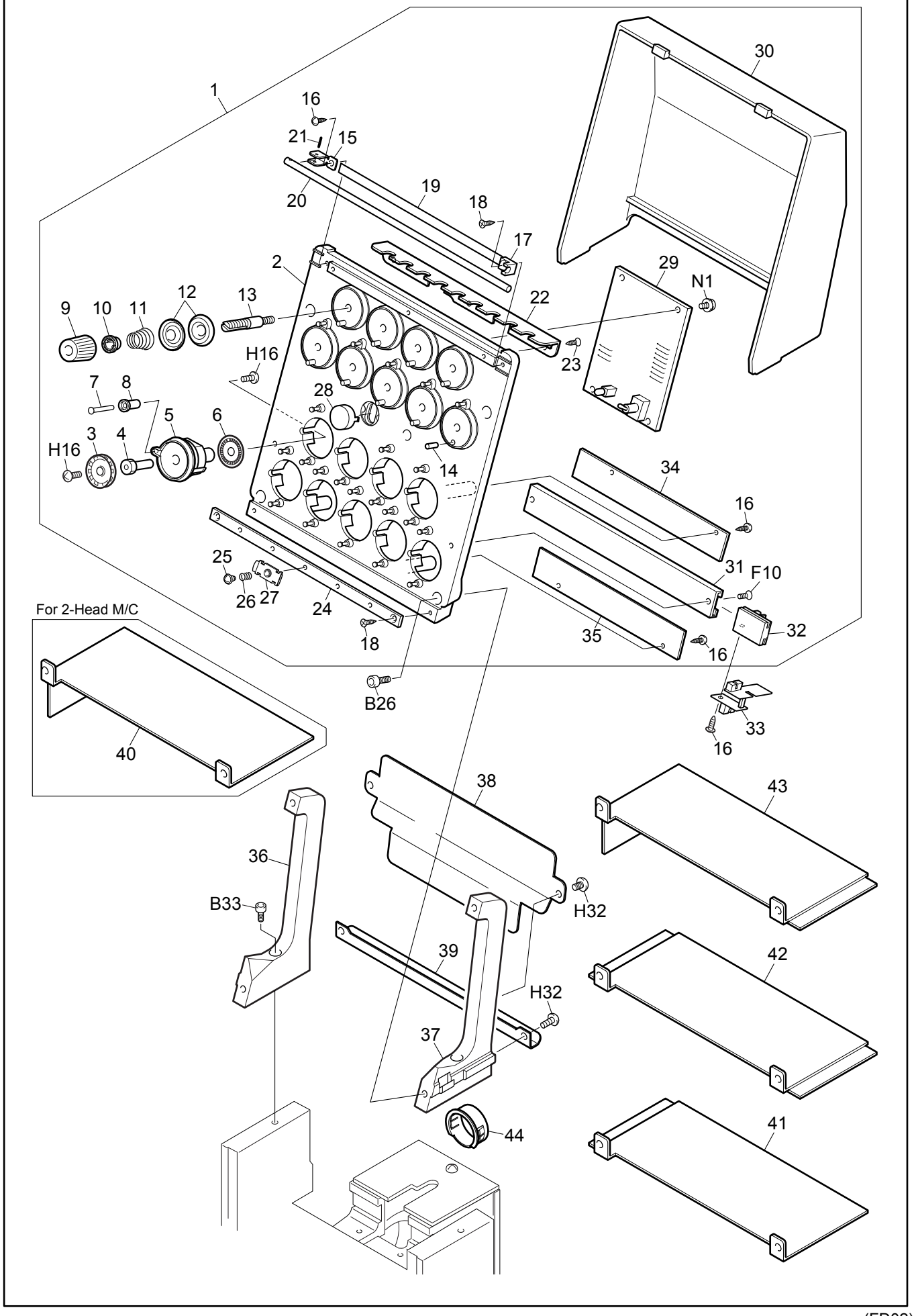
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (EE06)

TFHX-IIC ROTARY-TYPE TENSION BASE



(FD02)

TFHX-IIC ROTARY-TYPE TENSION BASE

Ref.No.	Description	Part No.	Remark
1	Rotary-type Tension Base Set	**UN230120******	When placing an order, please also specify for which head (the 1st head or other heads) you need.
2	Tension Base	**FN091901####**	
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	First Tension Thread Spring Screw	**FN0922000000**	
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	Upper Thread Presser Base	**FN0924000000**	
16	Truss Head Tapping Screw	**ZZ010306SD00**	3P*6
17	Shaft Holder	**FN0923000000**	
18	Countersunk Tapping Screw	**ZZ110310SD00**	3P*10
19	Thread Holding Felt	**FN093000####**	
20	Upper Thread Presser Shaft	**ED0L1800####**	
21	Spring Pin	**BPSP01560000**	1.5P*6
22	Upper Thread Guide	**FN090901####**	
23	Countersunk Tapping Screw	**ZZ110308SD00**	3P*8
24	Thread Guide Plate	**FN091501####**	
25	Nickel-plated Screw	**BPSH3X4X2000**	
26	Thread Presser Spring	**EC0908000000**	
27	Thread Presser	**EC0909010000**	
28	Tension Base Lamp Cover	**ED0K17000000**	
29	Tension Base Card (PC Board)	**RX7201000000**	
30	Tension Base Cover	**CC091800####**	For the 1st Head
30	Tension Base Cover	**FN091800####**	
31	Thread Breakage Sensor Rail	**FN091000####**	
32	Thread Breakage Sensor Base	**FN0911000000**	
33	TC Sensor Card	**FG7204000000**	
34	Slit Disk Guard A	**FN091200####**	
35	Slit Disk Guard B	**FN091300####**	
36	Tension Base Support L	**FN0917L00000**	
37	Tension Base Support R	**FN0917R00000**	
37	Tension Base Support R	**FN0926R00000**	For 3-Needle M/C
38	Cable Cover	**FN091405####**	
39	Base Joint	**CX06010B####**	
40	Tension Base Cord Cover	**CX06680A####**	For 2-Head M/C
41	Tension Base Cord Cover A	**CX0668AA####**	
41	Tension Base Cord Cover B	**CC060600####**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
42	Tension Base Cord Cover B	**CX0668BA####**	
42	Tension Base Cord Cover A	**CC060500####**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
43	Tension Base Cord Cover C	**CX0668CA####**	
43	Tension Base Cord Cover C	**CC060700####**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
44	Harness Guard Bushing	**MX0833010000**	
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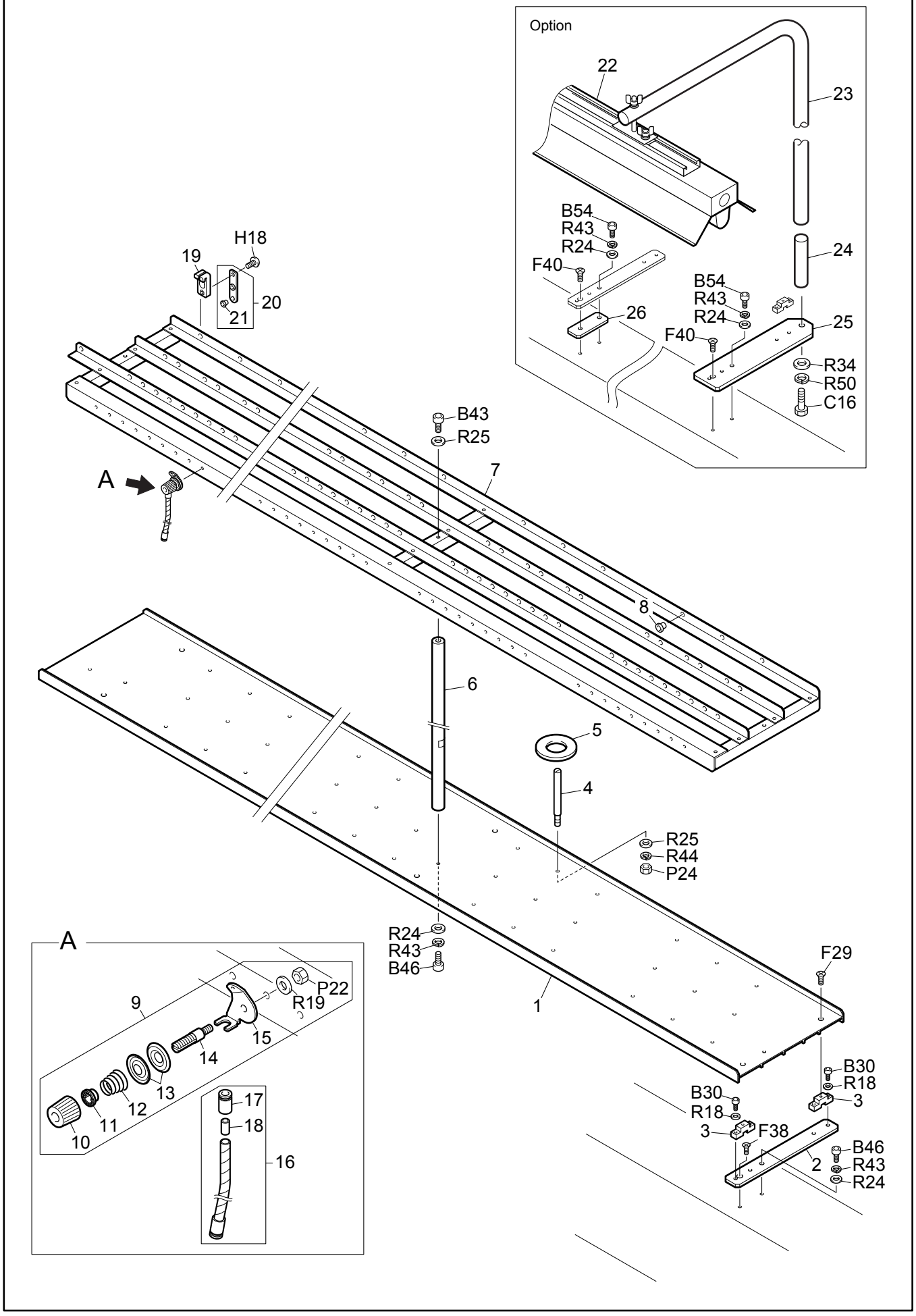
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC THREAD STAND A



TFHX-IIC THREAD STAND A

CC-16a

Ref.No.	Description	Part No.	Remark
1	Thread Stand Plate	**CX08M801******	
2	Thread Stand Plate Stay A	**CX08H8010000**	For Thread Stand Plate Width 240mm
2	Thread Stand Plate Stay C	**CX08J7010000**	For Thread Stand Plate Width 160mm
3	Thread Stand Cushion	**CX08H7000000**	
4	Thread Stand Stud	**EF0939010000**	
5	Thread Stand Felt	**EF0940000000**	
6	Thread Stand Shaft B	**EF0937B10000**	
6	Thread Stand Shaft	**JE0828000000**	For 6-Head 500P M/C, 8-Head M/C
7	Thread Course	**JE082700******	
8	Thread Guide A	**EF0942A00000**	White
8	Thread Guide B	**EF0942B00000**	Red
9	No.1 Tension Set	**UN150501C000**	
10	No.1 Thread Tension Spring Screw	**FN0922000000**	
11	Spring Hook	**EF0910000000**	
12	No.1 Tension Spring	**LG0960010000**	
13	No.1 Tension Disk	**LG0920010000**	
14	No.1 Tension Stud	**FN0903000000**	
15	No.1 Tension Thread Course	**ED0L14010000**	
16	Spiral Tube	**EC0906000003**	
17	Tube Joint	**ED0L11000000**	
18	Tube Presser Pipe	**ED0L12000000**	
19	Anti-twisting Guide B	**FN0945000000**	
20	Anti-twisting Guide Plate	**FN0944000000**	
21	Thread Guide	**MX0521010000**	
22	Fluorescent Lamp	**CX740100******	
23	Fluorescent Lamp Stand Pipe	**CX7402000000**	
24	Fluorescent Lamp Pipe Support	**EF0813000000**	
25	Fluorescent Lamp Thread Stand Stay A	**CX08N0A10000**	
26	Thread Stand Plate Spacer A	**CX08N1A10000**	
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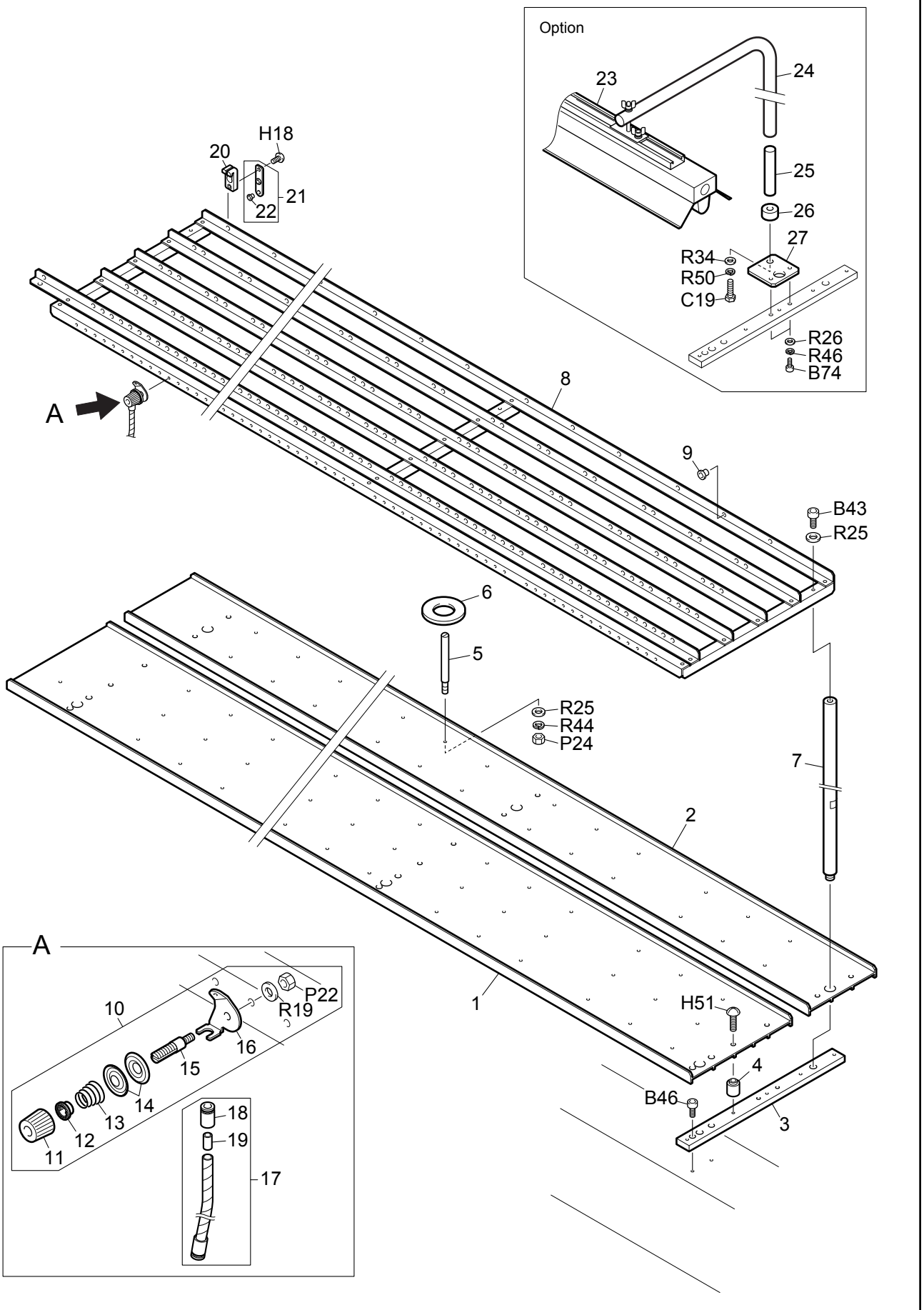
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC THREAD STAND B (FOR 15-NEEDLE M/C)



TFHX-IIC THREAD STAND B (FOR 15-NEEDLE M/C)

CC-16b

Ref.No.	Description	Part No.	Remark
1	Thread Stand Plate, Front	**CX08M8A0******	
2	Thread Stand Plate, Rear	**CX08M8B0******	
3	Thread Stand Plate Base	**ED0L07A00000**	
4	Thread Stand Plate Spacer	**ED0849000000**	
5	Thread Stand Stud	**EF0939010000**	
6	Thread Stand Felt	**EF0940000000**	
7	Thread Stand Shaft B	**ED0860A00000**	
7	Thread Stand Shaft	**ED0L08000000**	For 6-Head 500P M/C, 8-Head M/C
8	Thread Course	**CX08G601******	
9	Thread Guide A	**EF0942A00000**	White
9	Thread Guide B	**EF0942B00000**	Red
10	No.1 Tension Set	**UN150501C000**	
11	No.1 Thread Tension Spring Screw	**FN0922000000**	
12	Spring Hook	**EF0910000000**	
13	No.1 Tension Spring	**LG0960010000**	
14	No.1 Tension Disk	**LG0920010000**	
15	No.1 Tension Stud	**FN0903000000**	
16	No.1 Tension Thread Course	**ED0L14010000**	
17	Spiral Tube	**EC0906000002**	
18	Tube Joint	**ED0L11000000**	
19	Tube Presser Pipe	**ED0L12000000**	
20	Anti-twisting Guide B	**FN0945000000**	
21	Anti-twisting Guide Plate	**FN0944000000**	
22	Thread Guide	**MX0521010000**	
23	Fluorescent Lamp	**CX740100******	
24	Fluorescent Lamp Stand Pipe	**CX7402000000**	
25	Fluorescent Lamp Pipe Support	**EF0813000000**	
26	Fluorescent Lamp Attaching Collar	**CX08N7000000**	
27	Fluorescent Lamp Attaching Base	**CX08N6000000**	
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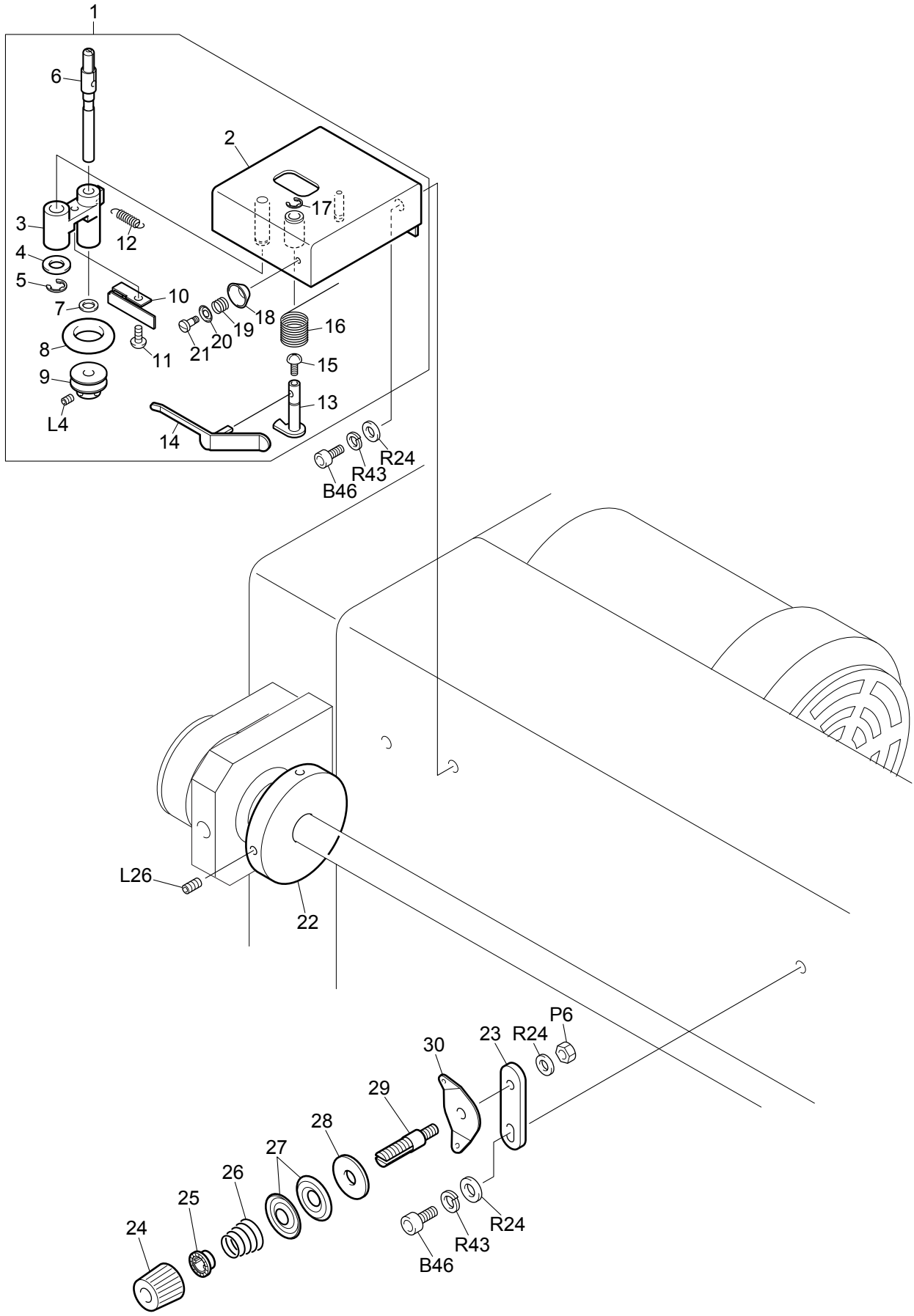
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC UNDER THREAD WINDER



TFHX-IIC UNDER THREAD WINDER

Ref.No.	Description	Part No.	Remark
1	Under Thread Winder Base Set	**CX1115SB0000**	
1	Under Thread Winder Base Set	**CX1116S10000**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
2	Under Thread Winder Base	**CX1115000000**	
2	Under Thread Winder Base	**CX1116010000**	For 4-Head 500P M/C, 6-Head M/C, 8-Head M/C
3	Thread Winder Arm	**CX1115500000**	
4	Spacer		16P*8.5P*0.8t
5	E-ring		E-6 Black-coated
6	Thread Winder Shaft	**CX1115300000**	
7	Spacer		10P*6.5P*0.5t
8	Rubber Ring	**CX1115100000**	
9	Thread Winder Wheel	**CX1115200000**	
10	Thread Winder Plate Spring	**CX1115700000**	
11	Pan Head Screw		11/64*40*8
12	Thread Winder Arm Spring	**CX1115900000**	
13	Thread Winder Cam Shaft	**CX1115600000**	
14	Bobbin Presser	**CX1115400000**	
15	Pan Head Screw		9/64*40*5.5
16	Thread Winder Cam Shaft Spring	**CX1115800000**	
17	E-ring		E-5 Black-coated
18	Thread Suspender Disk	**EF0637000000**	
19	Thread Suspender Spring	**EF0639000000**	
20	Thread Suspender Spring Presser	**EF0638000000**	
21	Thread Suspender Attaching Screw	**AT2311000000**	
22	Bobbin Winder Pulley	**CX1102010000**	
23	Thread Guide Stay	**CX11010A0000**	For 2-Head M/C, 4-Head M/C, 6-Head 360P M/C
24	Adjusting Screw	**EF09090A0000**	
25	Spring Hook	**EF0910000000**	
26	Under Thread Winding Coil Spring	**CX1103000000**	
27	Thread Course Tension Disk	**EF0913000000**	
28	Felt Packing	**EF0904000000**	
29	Thread Course Tension Stud	**EF0914000000**	
30	Thread Course Thread Guide	**EF0912000000**	
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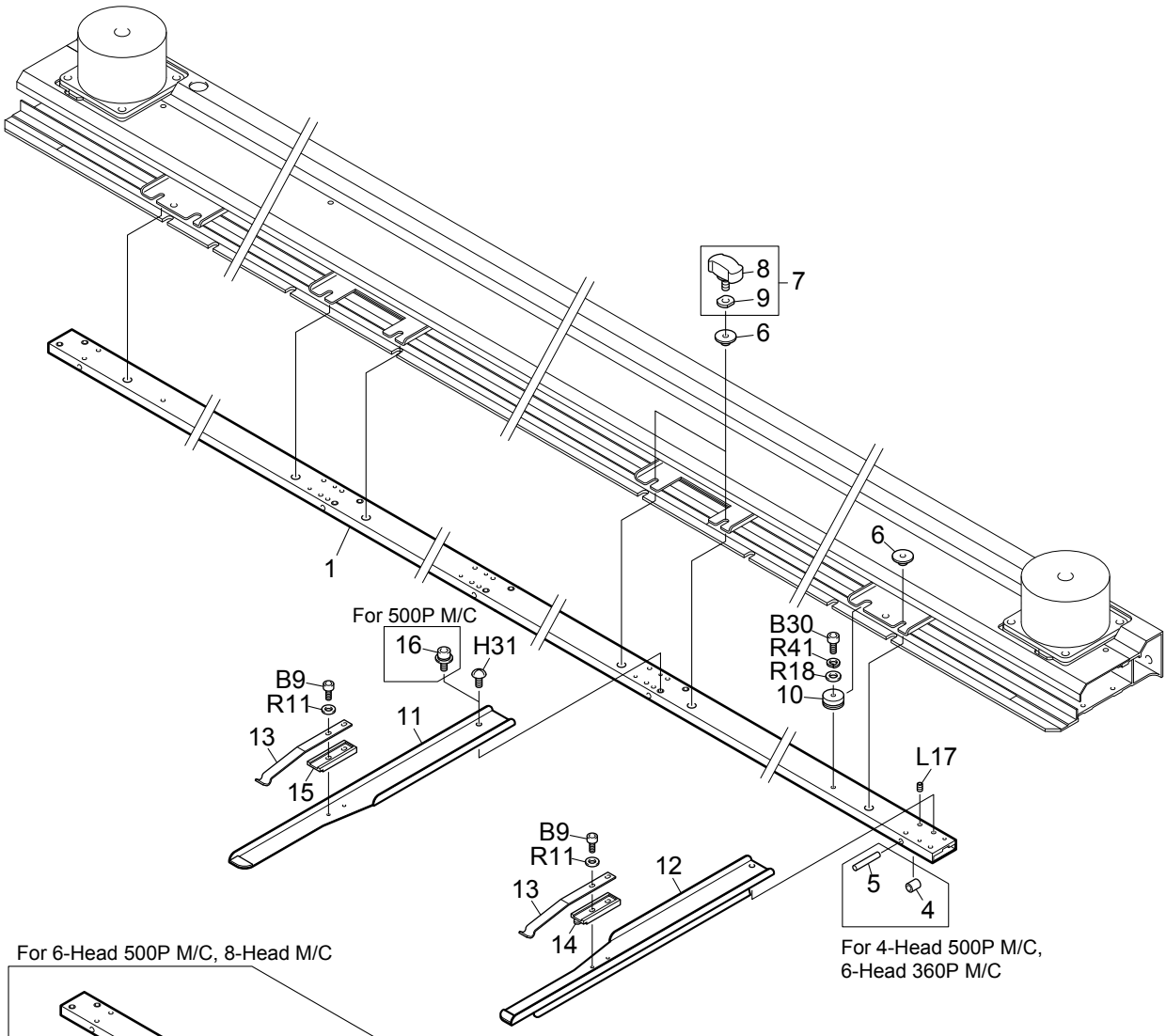
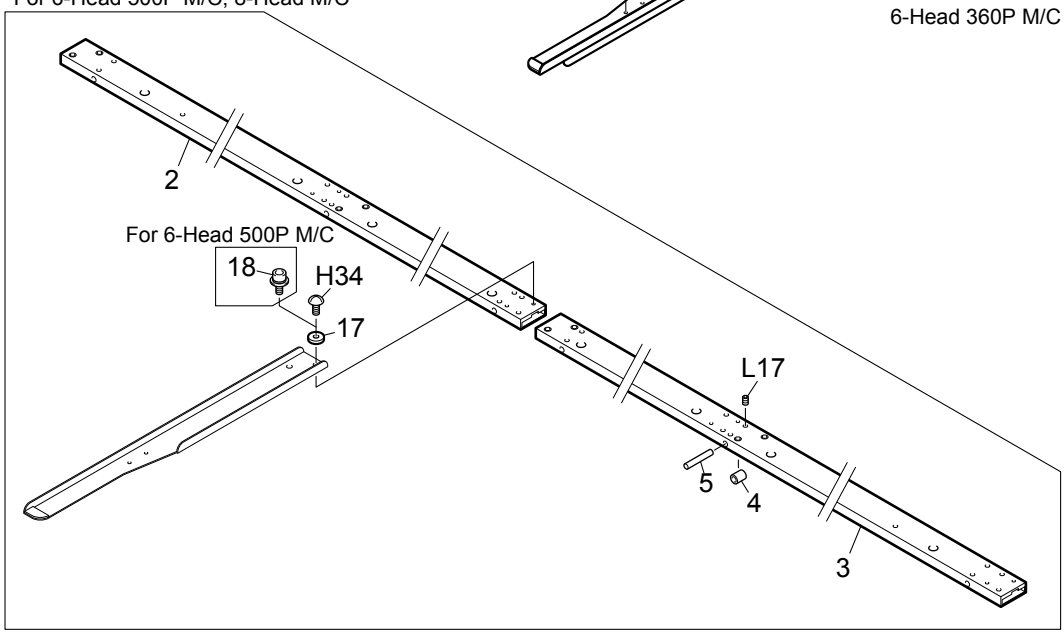
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (EE06)

TFHX-IIC EMBROIDERY FRAME





TFHX-IIC EMBROIDERY FRAME

Ref.No.	Description	Part No.	Remark
1	Joint Member	**CC030400******	For 2-Head M/C, 4-Head 500P M/C
1	Joint Member	**CX039201******	For 4-Head 360P M/C
1	Joint Member	**CX039201******	For 6-Head 360P M/C
2	Joint Member L	**CC0304L0******	For 6-Head 500P M/C
2	Joint Member L	**JE0331L0******	For 8-Head M/C
3	Joint Member R	**CC0304R0******	For 6-Head 500P M/C
3	Joint Member R	**JE0331R0******	For 8-Head M/C
4	Needle Bearing	**BPHK0509T200**	
5	Roller Pin	**CX03B8010000**	
6	Positioning Collar	**CX0390000000**	
7	Frame Set Screw B Set	**WH0A10S10000**	
8	Frame Set Screw B	**WH0A10020000**	
9	Set Screw Spacer A	**WH0A12000000**	
10	Positioning Boss	**CX0391000000**	
11	Holder Base L	**CX0311L10000**	
12	Holder Base R	**CX0311R10000**	
13	Frame Presser Spring B	**CX0310000000**	
14	Positioning Plate A	**BF1321A00000**	
15	Positioning Plate B	**BF1321B00000**	
16	WA Socket SP type	**BPWASP0M4X8L**	
17	Positioning Spacer	**JE0332010000**	
18	WA Socket SP type	**BPWASPM4X10L**	
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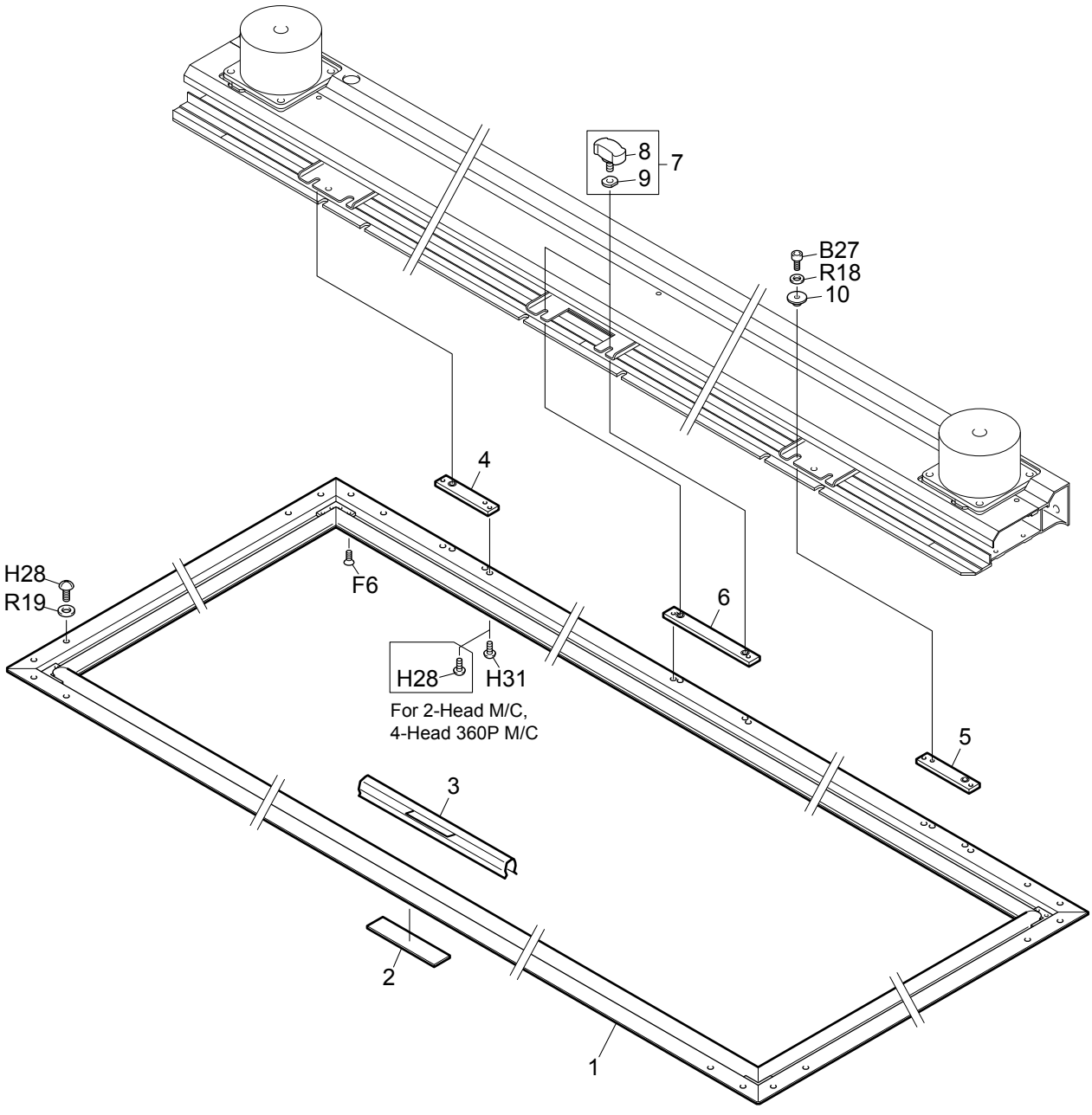
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC BORDER FRAME (OPTION)



TFHX-IIC BORDER FRAME (OPTION)

Ref.No.	Description	Part No.	Remark
1	Border Frame	**CC030100******	For 500P M/C
1	Border Frame	**CX03C000******	For 4-Head 360P M/C
1	Border Frame	**CX039800******	For 6-Head 360P M/C
1	Border Frame	**JE031100******	For 8-Head M/C
2	Border Frame Felt	**CX0386000000**	
3	Border Frame Clip	**MX0320D0******	For X-direction Use
3	Border Frame Clip	**MX0320E0******	For Y-direction Use
4	Border Frame Spacer AL	**CX0395L00000**	
4	Border Frame Spacer AL	**CC0302000000**	For 500P M/C
5	Border Frame Spacer AR	**CX0395R00000**	
6	Border Frame Spacer C	**CX03B4000000**	
6	Border Frame Spacer C	**CC0303000000**	For 500P M/C
7	Frame Set Screw B Set	**WH0A10S10000**	
8	Frame Set Screw B	**WH0A10020000**	
9	Set Screw Spacer A	**WH0A12000000**	
10	Positioning Washer	**CX0397000000**	
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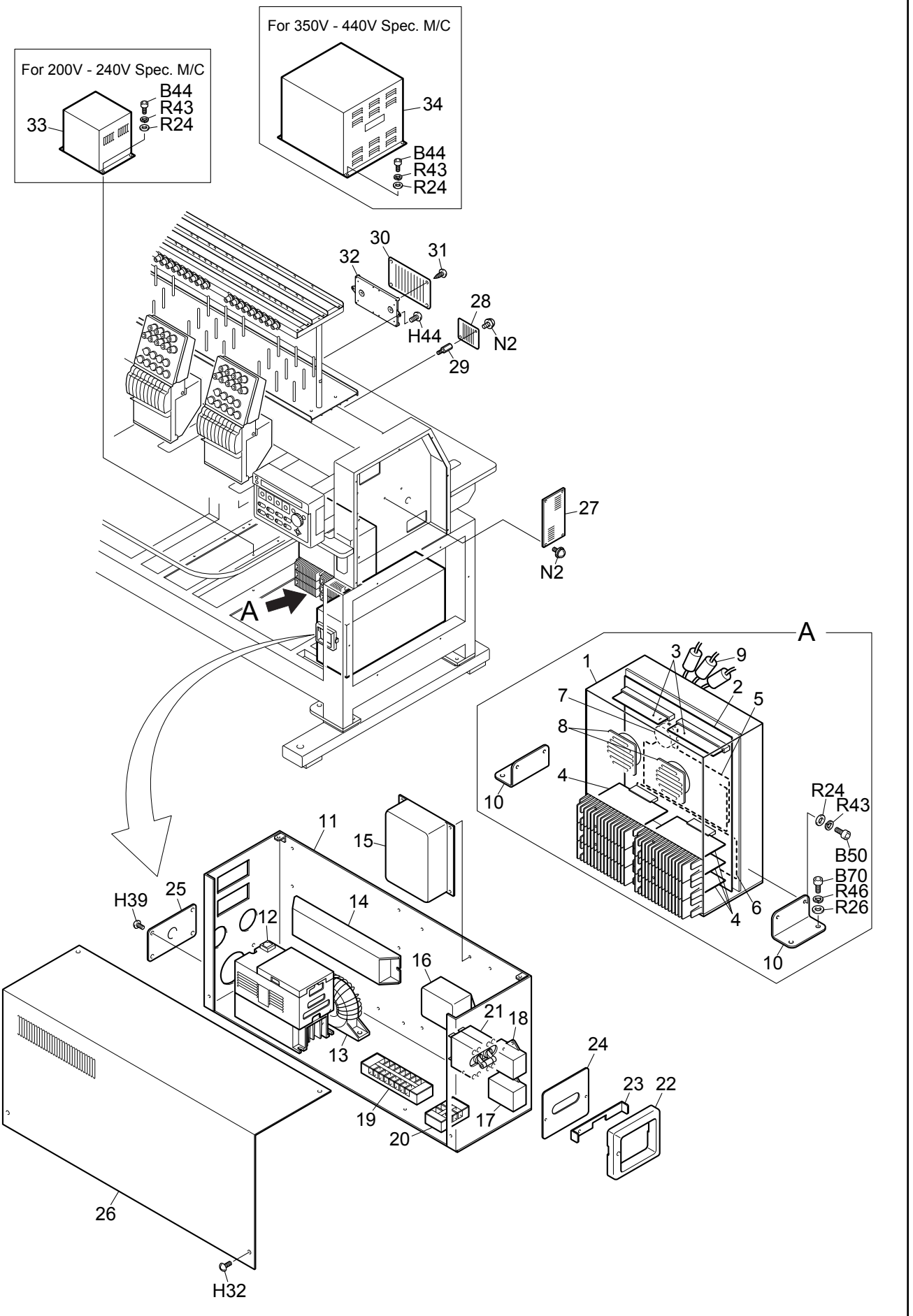
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC ELECTRICAL PARTS



TFHX-IIC ELECTRICAL PARTS

Ref.No.	Description	Part No.	Remark
1	Power Supply Driver Box	**JX5600020000**	
2	Mother Board	**JX5603000000**	
3	Driver CPU Card	**JX5602020000**	
4	Driver Card (PC Board)	**HX5602A10000**	
5	5V Power Supply	**PB0032A1PW00**	
6	24V Power Supply	**PB0025A1PW00**	
7	Fan	**PB001100BF00**	
8	Fan	**PB001800BF00**	
9	Clamp Filter	**PB000500FM00**	
10	Power Supply Box Stand	**HX0811020000**	
11	Electrical Component Parts Base	**CX08J2100000**	
12	Inverter	**PB0003C1AD00**	For 2-Head M/C
12	Inverter	**PB0003B1AD00**	For 4-, 6-Head 360P M/C
12	Inverter	**PB0003A1AD00**	For 6-Head 500P M/C, 8-Head M/C
13	Line Noise Filter	**PB0015A0FM00**	For 3-phase Spec. M/C
14	Brake Resistor	**PB001600RA00**	
15	Noise Filter	**PB000900FM00**	For 3-phase Spec. M/C
16	Noise Filter	**PB000800FM00**	For Single-phase Spec. M/C
17	Surge Protector	**PB001500RS00**	
18	Surge Protector	**PB001400RS00**	For 3-phase Spec. M/C
19	Terminal Base	**PB001400TB00**	
20	Terminal Base	**PB001500TB00**	
21	Circuit Protector	**PB002800KA00**	For 3-phase Spec. M/C
21	Circuit Protector	**PB002700KA00**	For Single-phase Spec. M/C
22	Switch Guard	**CX08J1510000**	
23	Breaker Lock	**CX08J1700000**	For 3-phase Spec. M/C
23	Breaker Lock	**CX08J1820000**	For Single-phase Spec. M/C
24	Switch Guard Plate	**CX08J2400000**	For 3-phase Spec. M/C
24	Switch Guard Plate	**CX08J2300000**	For Single-phase Spec. M/C
25	Harness Holder	**JX0809000000**	
26	Electrical Parts Cover	**CX08J2200000**	
27	Joint Card (PC Board)	**EC6103A00000**	
28	I/F Card A	**HX6102030000**	
29	Card Stud	**CX0853010000**	
30	Head Card	**JX6101010000**	
31	Truss Head Tapping Screw	**ZZ010308SD00**	3P*8
32	Card Attaching Base	**CL0896000000**	
33	Fluorescent Lamp Transformer Unit	**PA6012010000**	For 220 - 240V Spec. M/C with Fluorescent Lamp
34	Separate Transformer UnitX8	**PA6016010000**	For 2-Head M/C, 4-Head M/C
34	Separate Transformer UnitX9	**PA6018010000**	For 6-Head M/C, 8-Head M/C
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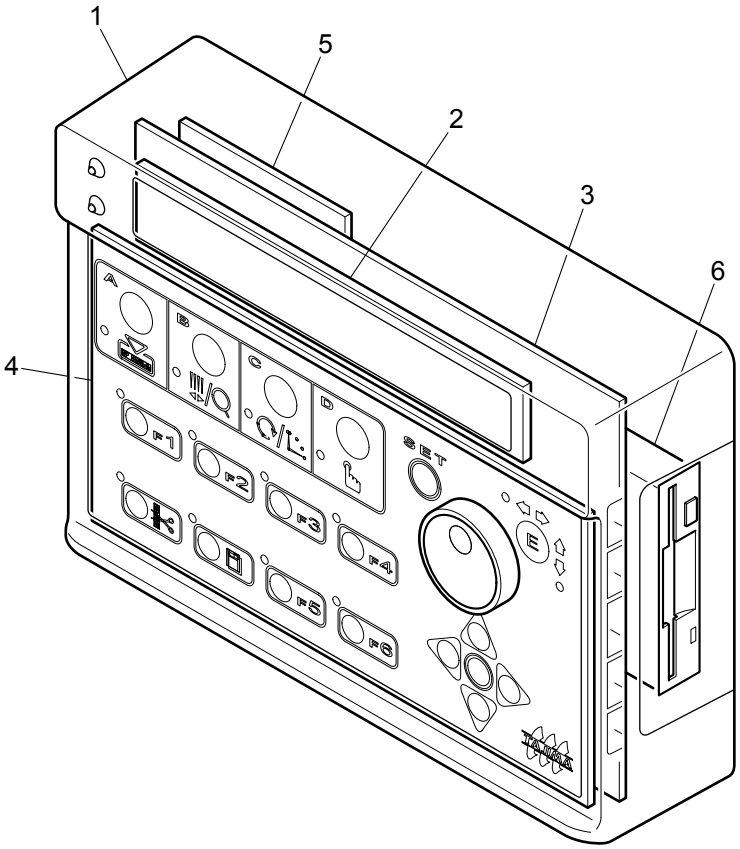
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)



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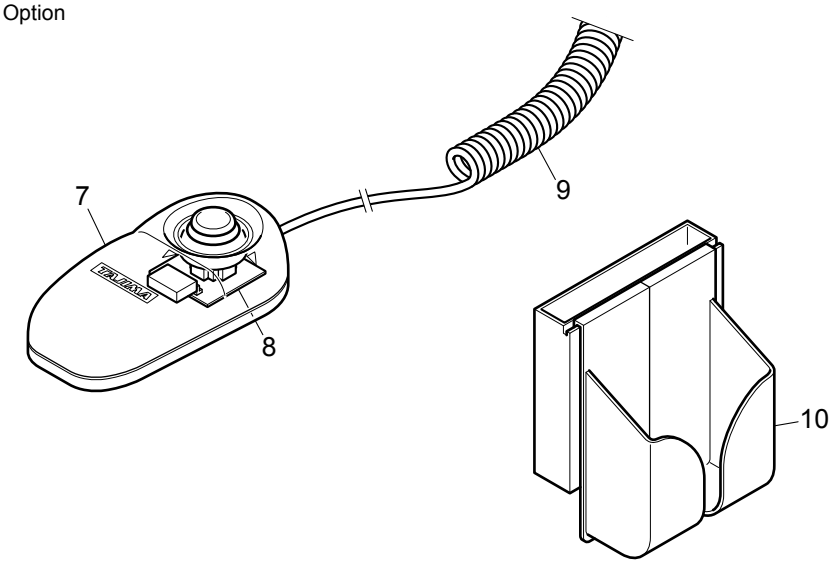

TFHX-IIC CONTROLLER

Ref.No.	Description	Part No.	Remark
1	Controller	**BH5100A00000**	
2	FIP (Indicator Assembly)	**PB001100LP00**	
3	CPU-D Card	**MX5101B90000**	
4	Switch Card	**MX5102000000**	
5	Memory-B Card	**JX5101000000**	
6	Floppy Disk Drive	**PB001000RE00**	
7	Jog Remote-controller	**RX5101000000**	
8	Jog Remote-controller Card	**RX5102000000**	
9	Jog Remote-controller Harness	**RX5103000000**	
10	Jog Remote-controller Pocket	**PB0001A0NB00**	
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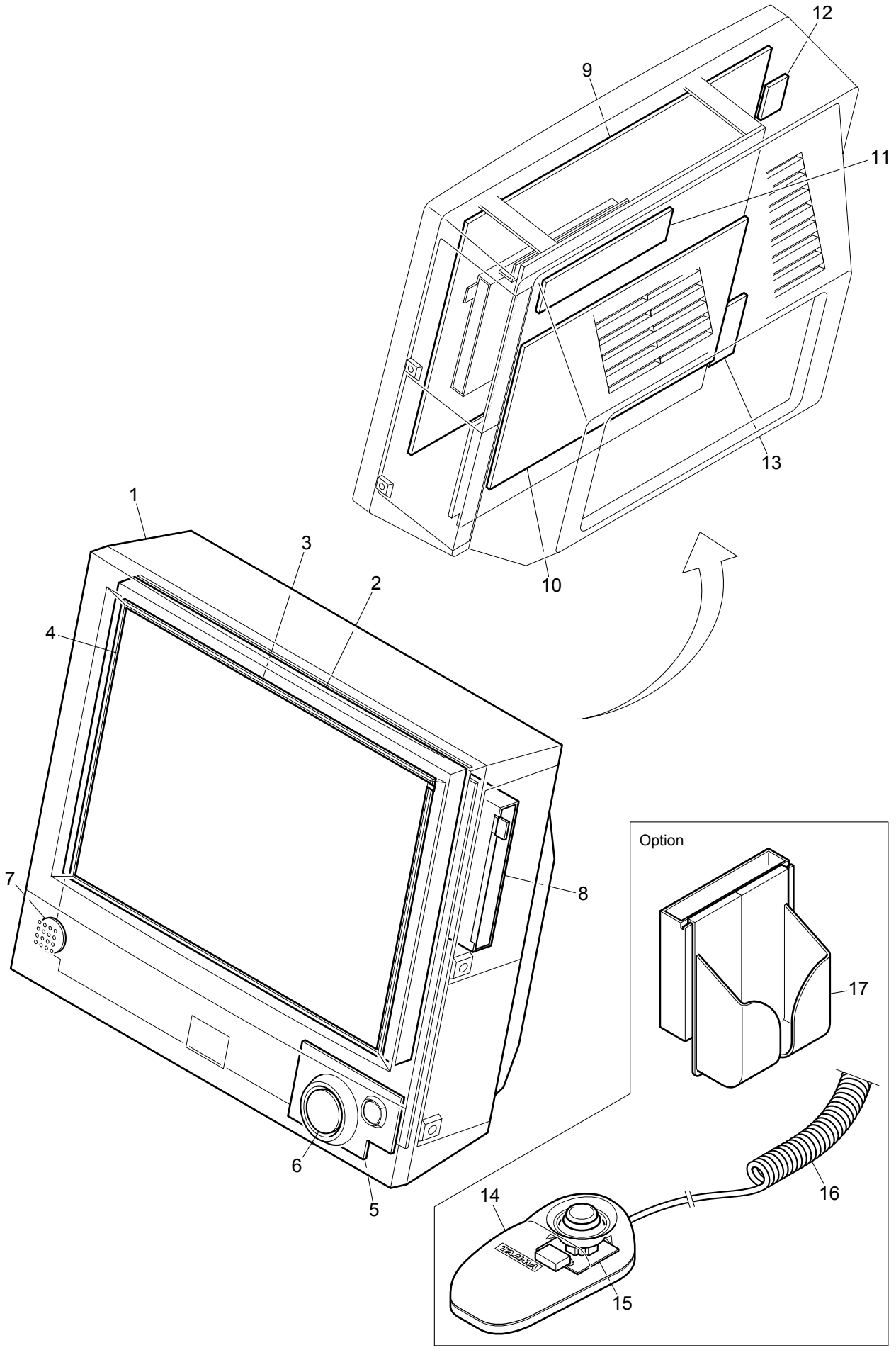
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

TFHX-IIC LCD OPERATION PANEL (OPTION)



(FD02)

TFHX-IIC LCD OPERATION PANEL (OPTION)

Ref.No.	Description	Part No.	Remark
1	Controller	BH5101000000	
2	12.1-inch TFT Color LCD	PB001800LP00	
3	12.1-inch Touch Panel	RX5105000000	
4	12.1-inch Touch Panel Protection Sheet	RX5110000000	
5	Frame Travel Switch Card	RX5107000000	
6	Switch Lever	RX0810000000	
7	Speaker	RX5106000000	
8	Floppy Disk Drive	PB001100RE00	
9	CPU-E Card	RX5111A00000	
10	RISC Card	RX5104000000	
11	Backlight Inverter	PB001900LP00	
12	Touch Panel Cable Extension Card	RX5108000000	
13	Regulator Card	RX5109000000	
14	Jog Remote-controller	RX5101000000	
15	Jog Remote-controller Card	RX5102000000	
16	Jog Remote-controller Harness	RX5103000000	
17	Jog Remote-controller Pocket	PB0001A0NB00	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order. (FD02)

No.	Part No.	Remark
A	Flat Fillister Head Screw	
A1	SM15015430CN	1/8*44*3
A2	SM15015450CN	1/8*44*5
A3	SM15015455CN	1/8*44*5.5
A4	SM15015460CN	1/8*44*6
A5	SM16515530CN	9/64*40*3
A6	SM14020540CN	9/64*40*4
A7	SM16516540SA	9/64*40*4
A8	SM17010540CN	9/64*40*4
A9	SM1E515550CN	9/64*40*5
A10	SM14020560CN	9/64*40*6
A11	SM15525560CN	9/64*40*6
A12	SM15526570CN	9/64*40*7
A13	SM15020580CN	9/64*40*8
A14	SM15530580CN	9/64*40*8
A15	SM16025580CN	9/64*40*8
A16	SM150205A0CN	9/64*40*10
A17	SM150205C0CN	9/64*40*12
A18	SM150205F0CN	9/64*40*15
A19	SM15422643TN	11/64*40*4.3
A20	SM17017670CN	11/64*40*7
A21	SM1C035675CN	11/64*40*7.5
A22	SM10825690SH	11/64*40*9
A23	SM146266B5CN	11/64*40*11.5
A24	SM172316C0CN	11/64*40*12
A25	SS6003080SC0	M3*8
A26	SS6003080SD0	M3*8
A27	SS6003100CC0	M3*10
A28	SS6004100SC0	M4*10
B	Hexagon Socket Head Cap Screw	
B1	SS6202080TD0	M2*8
B2	SS6202100TD0	M2*10
B3	SS6276050TN0	M2.6*5
B4	SS6203030TN0	M3*3
B5	SS6203040TN0	M3*4
B6	SS6203050TN0	M3*5
B7	SS6203060TD0	M3*6
B8	SS6203060TN0	M3*6
B9	SS6203080TD0	M3*8
B10	SS6203080TN0	M3*8
B11	SS6203100TD0	M3*10
B12	SS6203100TN0	M3*10
B13	SS6203120TN0	M3*12
B14	SS6203150TD0	M3*15
B15	SS6203150TN0	M3*15
B16	SS6203160TN0	M3*16
B17	SS6203180TN0	M3*18

No.	Part No.	Remark
B18	SS6203200TD0	M3*20
B19	SS6203200TN0	M3*20
B20	SS6203250TN0	M3*25
B21	SS6204050TD0	M4*5
B22	SS6204050TN0	M4*5
B23	SS6204060TN0	M4*6
B24	SS6204080TD0	M4*8
B25	SS6204080TN0	M4*8
B26	SS6204100TD0	M4*10
B27	SS6204100TN0	M4*10
B28	SS6204120TD0	M4*12
B29	SS6204120TN0	M4*12
B30	SS6204150TN0	M4*15
B31	SS6204180TN0	M4*18
B32	SS6204200TD0	M4*20
B33	SS6204200TN0	M4*20
B34	SS6204250TN0	M4*25
B35	SS6204250TN1	M4*25
B36	SS6204300TN0	M4*30
B37	SS6204350TN0	M4*35
B38	SS6204400TN0	M4*40
B39	SS6204450TN0	M4*45
B40	SS6205060TN0	M5*6
B41	SS6205080TD0	M5*8
B42	SS6205080TN0	M5*8
B43	SS6205100TD0	M5*10
B44	SS6205100TN0	M5*10
B45	SS6205100TP0	M5*10
B46	SS6205120TN0	M5*12
B47	SS6205140TN0	M5*14
B48	SS6205150MZ0	M5*15
B49	SS6205150TD0	M5*15
B50	SS6205150TN0	M5*15
B51	SS6205160TN0	M5*16
B52	SS6205180TN0	M5*18
B53	SS6205200TD0	M5*20
B54	SS6205200TN0	M5*20
B55	SS6205220TN0	M5*22
B56	SS6205230TN0	M5*23
B57	SS6205250TN0	M5*25
B58	SS6205300TN0	M5*30
B59	SS6205350TN0	M5*35
B60	SS6205350TN1	M5*35
B61	SS6205400TN0	M5*40
B62	SS6205450TN0	M5*45
B63	SS6205500TN0	M5*50
B64	SS6205500TN1	M5*50
B65	SS6205550TN0	M5*55
B66	SS6205600TN0	M5*60
B67	SS6205600TN1	M5*60

B.C.D.E

No.	Part No.	Remark
B	Hexagon Socket Head Cap Screw	
B68	SS6206080TN0	M6*8
B69	SS6206090TN0	M6*9
B70	SS6206100TN0	M6*10
B71	SS6206120TN0	M6*12
B72	SS6206150TN0	M6*15
B73	SS6206180TN0	M6*18
B74	SS6206200TN0	M6*20
B75	SS6206250TN0	M6*25
B76	SS6206300TN0	M6*30
B77	SS6206350TN0	M6*35
B78	SS6206400TN0	M6*40
B79	SS6206450TN0	M6*45
B80	SS6206450TN1	M6*45
B81	SS6206500TN1	M6*50
B82	SS6206650TN0	M6*65
B83	SS6506750TN1	M6*75
B84	SS6206800TN1	M6*80
B85	SS6206A00TN0	M6*100
B86	SS6208120TN0	M8*12
B87	SS6208150TN0	M8*15
B88	SS6208150TP0	M8*15
B89	SS6208200TN0	M8*20
B90	SS6208250TN0	M8*25
B91	SS6208300TN0	M8*30
B92	SS6208350TN0	M8*35
B93	SS6208400TN0	M8*40
B94	SS6208400TN1	M8*40
B95	SS6208450TN0	M8*45
B96	SS6208450TN1	M8*45
B97	SS6208500TN0	M8*50
B98	SS6208600TN0	M8*60
B99	SS6208700TN0	M8*70
B100	SS6210200TN0	M10*20
B101	SS6210250TN0	M10*25
B102	SS6210300TN0	M10*30
B103	SS6210350TN0	M10*35
B104	SS6210400TN0	M10*40
B105	SS6212300TN0	M12*30
B106	SS6212350TN0	M12*35
C	Hexagon Bolt	
C1	SS9303060SD0	M3*6
C2	SS9304080SD0	M4*8
C3	SS9305100SD0	M5*10
C4	SS9305150SC0	M5*15
C5	SS9305150SD0	M5*15
C6	SS9305200SD0	M5*20

No.	Part No.	Remark
C7	SS9306150SC0	M6*15
C8	SS9306450SD0	M6*45
C9	SS9306500SC0	M6*50
C10	SS9306500SD0	M6*50
C11	SS9306550SD0	M6*55
C12	SS9306650SD0	M6*65
C13	SS9306750SC0	M6*75
C14	SS9308150TN0	M8*15
C15	SS9308180TN0	M8*18
C16	SS9310300TN0	M10*30
C17	SS9310350SC0	M10*35
C18	SS9310350TN0	M10*35
C19	SS9310400SC1	M10*40
C20	SS9312500TN0	M12*50
C21	SS9312B00TN0	M12*110
D	Round Fillister Head Screw	
D1	SM66514540CL	9/64*40*4
D2	SM66015550CL	9/64*40*5
D3	SM66015550CN	9/64*40*5
D4	SM67018550CN	9/64*40*5
D5	SM67020550CN	9/64*40*5
D6	SM66015560CL	9/64*40*6
D7	SM66015560CN	9/64*40*6
D8	SM67020560CL	9/64*40*6
D9	SM67020560CN	9/64*40*6
D10	SM65817568CN	9/64*40*6.8
D11	SM67020580CL	9/64*40*8
D12	SM67020580CN	9/64*40*8
D13	SM660255A0CN	9/64*40*10
D14	SM670205C0CN	9/64*40*12
D15	SM67015660CN	11/64*40*6
D16	SM67530665CN	11/64*40*6.5
D17	SM675306A5CN	11/64*40*10.5
D18	SM675306C0CN	11/64*40*12
D19	SM675256F0CN	11/64*40*15
D20	SM69065CQ5CN	9/32*28*24.5
D21	SS7003050SD0	M3*5
E	Pan Head Screw	
E1	SS4164014MZ0	M1.4*1.4
E2	SS4102030MZ0	M2*3
E3	SS4102040MZ0	M2*4
E4	SS4102080MZ0	M2*8
E5	SS4175030MZ0	M2.5*3
E6	SS4175040MZ0	M2.5*4

No.	Part No.	Remark
E	Pan Head Screw	
E7	SS4175050MZ0	M2.5*5
E8	SS4175080MZ0	M2.5*8
E9	SS4175130MZ0	M2.5*13
E10	SS4175130SD0	M2.5*13
E11	SS4103030MZ0	M3*3
E12	SS4103030SD0	M3*3
E13	SS4103040CD0	M3*4
E14	SS4103040MZ0	M3*4
E15	SS4103040SD0	M3*4
E16	SS4103050MZ0	M3*5
E17	SS4103050SD0	M3*5
E18	SS4103060MZ0	M3*6
E19	SS4103060SA0	M3*6
E20	SS4103060SD0	M3*6
E21	SS4103080MZ0	M3*8
E22	SS4103080SA0	M3*8
E23	SS4103080SD0	M3*8
E24	SS4103100SC1	M3*10
E25	SS4103100SD0	M3*10
E26	SS4103110SC1	M3*11
E27	SS4103120MZ0	M3*12
E28	SS4103120SD0	M3*12
E29	SS4103140SA0	M3*14
E30	SS4103140SD0	M3*14
E31	SS4103150SD0	M3*15
E32	SS4103160SD0	M3*16
E33	SS4103200SD0	M3*20
E34	SS4103400SD1	M3*40
E35	SS4103500SD1	M3*50
E36	SS4104040SD0	M4*4
E37	SS4104050SD0	M4*5
E38	SS4104060MZ0	M4*6
E39	SS4104060SD0	M4*6
E40	SS4104080SD0	M4*8
E41	SS4104100SD0	M4*10
E42	SS4104120SD0	M4*12
E43	SS4104150SD0	M4*15
E44	SS4104180SD0	M4*18
E45	SS4104300SD0	M4*30
E46	SS4104500SD0	M4*50
E47	SS4104600SD1	M4*60
E48	SS4105060SD0	M5*6
E49	SS4105070SD0	M5*7
E50	SS4105080SD0	M5*8
E51	SS4105100MZ0	M5*10
E52	SS4105100SD0	M5*10
E53	SS4105120SD0	M5*12
E54	SS4105300SD1	M5*12
E55	SS4105150SD0	M5*15
E56	SS4105450SD1	M5*45
E57	SS4105500SD1	M5*50
E58	SS4105600SD1	M5*60
F	Countersunk Head Screw	
F1	SMA55005A0CN	9/64*40*10
F2	SMB7000680CN	11/64*40*8
F3	SS1102060SD0	M2*6
F4	SS1103040MZ0	M3*4
F5	SS1103040SD0	M3*4
F6	SS1103050MZ0	M3*5
F7	SS1103050SD0	M3*5
F8	SS1003060SD0	M3*6
F9	SS1103060MZ0	M3*6
F10	SS1103060SD0	M3*6
F11	SS1103070SD0	M3*7
F12	SS1003080SD0	M3*8
F13	SS1103080MZ0	M3*8
F14	SS1103080SC0	M3*8
F15	SS1103080SD0	M3*8
F16	SS1103080SN0	M3*8
F17	SS1103100SD0	M3*10
F18	SS1103120MZ0	M3*12
F19	SS1103120SD0	M3*12
F20	SS1103150MZ0	M3*15
F21	SS1103160SD0	M3*16
F22	SS1104050SD0	M4*5
F23	SS1104060MZ0	M4*6
F24	SS1104060SD0	M4*6
F25	SS1104080MZ0	M4*8
F26	SS1104080SD0	M4*8
F27	SS1104100MZ0	M4*10
F28	SS1104100SD0	M4*10
F29	SS1104120SD0	M4*12
F30	SS1104140SD0	M4*14
F31	SS1104150SD0	M4*15
F32	SS1104200SD0	M4*20
F33	SS1104220SD0	M4*22
F34	SS1104250SD0	M4*25
F35	SS1105060SD0	M5*6
F36	SS1105080SD0	M5*8
F37	SS1105100MZ0	M5*10
F38	SS1105100SD0	M5*10
F39	SS1105120SD0	M5*12
F40	SS1105150SD0	M5*15
F41	SS1105300SD0	M5*30
F42	SS1105350SD0	M5*35
F43	SS1105400SD0	M5*40

F.G.H.J.K

No.	Part No.	Remark
F	Countersunk Head Screw	
F44	SS1106150SC0	M6*15
F45	SS1106150SD0	M6*15
F46	SS1106350SD0	M6*35
F47	SS1108120SD0	M8*12
F48	SS1108700TN0	M8*70
G	Round Countersunk Head Screw	
G1	SMC5000460CL	1/8*44*6
G2	SMC5000530CL	9/64*40*3
G3	SMC5000535CL	9/64*40*3.5
G4	SMC5000540CL	9/64*40*4
G5	SMC5000560CL	9/64*40*6
G6	SMC5000570CL	9/64*40*7
G7	SMC5000595CL	9/64*40*9.5
G8	SMC50005C0CL	9/64*40*12
H	Truss Head Screw	
H1	SMF6016470CL	1/8*44*7
H2	SMF8020530CL	9/64*40*3.5
H3	SMF8020540CL	9/64*40*4
H4	SME9510540CM	9/64*40*4
H5	SMF8020560CL	9/64*40*6
H6	SMF8020580CL	9/64*40*8
H7	SS0175030MZ0	M2.5*3
H8	SS0175030SD0	M2.5*3
H9	SS0175040MZ0	M2.5*4
H10	SS0175040SA0	M2.5*4
H11	SS0175040SD0	M2.5*4
H12	SS0103030MZ0	M3*3
H13	SS0103030SD0	M3*3
H14	SS0103040SD0	M3*4
H15	SS0103050MZ0	M3*5
H16	SS0103050SD0	M3*5
H17	SS0103060MZ0	M3*6
H18	SS0103060SD0	M3*6
H19	SS0103060SA0	M3*6
H20	SS0103080SD0	M3*8
H21	SS0103080SA0	M3*8
H22	SS0103100MZ0	M3*10
H23	SS0103100SD0	M3*10
H24	SS0103200SD0	M3*20
H25	SS0104040MZ0	M4*4
H26	SS0104050MZ0	M4*5
H27	SS0104050SD0	M4*5
H28	SS0104060MZ0	M4*6

No.	Part No.	Remark
H29	SS0104060SD0	M4*6
H30	SS0104065SD0	M4*6.5
H31	SS0104080MZ0	M4*8
H32	SS0104080SD0	M4*8
H33	SS0104080MZ2	M4*8
H34	SS0104100MZ0	M4*10
H35	SS0104100SD0	M4*10
H36	SS0104120SD0	M4*12
H37	SS0104150SD0	M4*15
H38	SS0104200SD0	M4*20
H39	SS0105050SD0	M5*5
H40	SS0105060SD0	M5*6
H41	SS0105065SD0	M5*6.5
H42	SS0105070SD0	M5*7
H43	SS0105080MZ0	M5*8
H44	SS0105080SD0	M5*8
H45	SS0105100MZ0	M5*10
H46	SS0105100SD0	M5*10
H47	SS0105120MZ0	M5*12
H48	SS0105120SD0	M5*12
H49	SS0105150SD0	M5*15
H50	SS0105200SD0	M5*20
H51	SS0105250SD0	M5*25
H52	SS0105300SD0	M5*30
H53	SS0105350SD0	M5*35
H54	SS0106080SD0	M6*8
H55	SS0106100SD0	M6*10
H56	SS0106220SD0	M6*22
H57	SS0106250SD0	M6*25
H58	SS0106350SD0	M6*35
H59	SS0106400SD0	M6*40
J	Round Head Screw	
J1	SS3102030MZ0	M2*3
J2	SS3103080SD0	M3*8
J3	SS3103080SE0	M3*8
J4	SS3103100MZ0	M3*10
K	Slotted Set Screw	
K1	SMK0000435CN	1/8*44*3.5
K2	SMK0000560CN	9/64*40*6
K3	SMK0000625CN	11/64*40*2.5
K4	SMK0000635CN	11/64*40*3.5
K5	SMK0000640CN	11/64*40*4
K6	SMK0000650CN	11/64*40*5
K7	SMK0000A50CN	15/64*28*5

No.	Part No.	Remark
K	Slotted Set Screw	
K8	SMK0000AA0CN	15/64*28*10
K9	SMK0000AF0CN	15/64*28*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
K14	SMK0000B60CN	1/4*40*6
K15	SMK0000B80CN	1/4*40*8
K16	SMK0000CC0CN	9/32*28*12
K17	SS8005060TN0	M5*6
L	Hexagon Socket Head Set Screw	
L1	SMJ0000425CN	1/8*44*2.5
L2	SMJ0000430CN	1/8*44*3
L3	SMJ0000690CN	11/64*28*9
L4	SMJ0000640CN	11/64*40*4
L5	SMJ0000660CN	11/64*40*6
L6	SMJ0000680CN	11/64*40*8
L7	SMJ0000A40CN	15/64*28*4
L8	SMJ0000A90CN	15/64*28*9
L9	SS8275030TN0	M2.5*3
L10	SS8203020TN0	M3*2
L11	SS8203030TN0	M3*3
L12	SS8203040TN0	M3*4
L13	SS8203050TN0	M3*5
L14	SS8203060TN0	M3*6
L15	SS8203080TN0	M3*8
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
L23	SS8204120TN0	M4*12
L24	SS8205040TN0	M5*4
L25	SS8205050TN0	M5*5
L26	SS8205060TN0	M5*6
L27	SS8205080TN0	M5*8
L28	SS8205100TN0	M5*10
L29	SS8205120TN0	M5*12
L30	SS8205150TN0	M5*15
L31	SS8206050TN0	M6*5
L32	SS8206060TN0	M6*6
L33	SS8206080TN0	M6*8
L34	SS8206100TN0	M6*10
L35	SS8206180TN0	M6*18
L36	SS8208080TN0	M8*8
L37	SS8208100TN0	M8*10
L38	SS8208150TN0	M8*15
M	Hexagon Socket Head Button Screw	
M1	SS3203040SC0	M3*4
M2	SS3204060SC0	M4*6
M3	SS3204080SC0	M4*8
M4	SS3204080SD0	M4*8
M5	SS3205100SC0	M5*10
M6	SS3205100SD0	M5*10
N	Screw with Washer	
N1	SSA003080000	M3*8
N2	SSA003150000	M3*15
N3	SSA003160000	M3*16
N4	SSA003180000	M3*18
N5	SSA004080000	M4*8
N6	SSA004100000	M4*10
N7	SSA004550000	M4*55
N8	SSA005100000	M5*10
N9	SSA005120000	M5*12
N10	SSA005140000	M5*14
N11	SSA005180000	M5*18
P	Nut	
P1	SMN046030CN0	1/8*44*6*3
P2	SMN056020CL0	9/64*40*6*2
P3	SMN056030CN0	9/64*40*6*3
P4	SMN066020CN0	11/64*40*6*2
P5	SMN066030CN0	11/64*40*6*3
P6	SMN067030CN0	11/64*40*7*3
P7	SMN167030CN0	11/64*40*7*3
P8	SSN166XA0000	M1.6 Type 1
P9	SSN002SD0000	M2 Type 1
P10	SSN073SD0000	M2.3 Type 1
P11	SSN075MZ0000	M2.5 Type 1
P12	SSN003MZ0000	M3 Type 1
P13	SSN003SC0000	M3 Type 1
P14	SSN003SD0000	M3 Type 1
P15	SSN403SD0000	M3 Thumbscrew Type 2
P16	SSN203SC0000	M3 Type 3
P17	SSN203SD0000	M3 Type 3
P18	SSN285SC0000	M3.5 Type 3

P.R

No.	Part No.	Remark	No.	Part No.	Remark
P	Nut		*R21*	WSP05A008SC0	Plain M5*10*0.8t
P19	SSN004SC0000	M4 Type 1	*R22*	WSP05A008SD0	Plain M5*10*0.8t
P20	SSN004SD0000	M4 Type 1	*R23*	WSP05C008MZ0	Plain M5*12*0.8t
P21	SSN204SC0000	M4 Type 3	*R24*	WSP05C008SC0	Plain M5*12*0.8t
P22	SSN204SD0000	M4 Type 3	*R25*	WSP05C008SD0	Plain M5*12*0.8t
P23	SSN005SC0000	M5 Type 1	*R26*	WSP06D010SC0	Plain M6*13*1.0t
P24	SSN005SD0000	M5 Type 1	*R27*	WSP06D010SD0	Plain M6*13*1.0t
P25	SSN205SC0000	M5 Type 3	*R28*	WSP06G010SC0	Plain M6*16*1.0t
P26	SSN205SD0000	M5 Type 3	*R29*	WSP08G012SD0	Plain M8*16*1.2t
P27	SSN605SD0000	M5 Cap Screw	*R30*	WSP08J016SC0	Plain M8*18*1.6t
P28	SSN006SC0000	M6 Type 1	*R31*	WSP08J016SD0	Plain M8*18*1.6t
P29	SSN006SC1000	M6 Type 1(Left)	*R32*	WSP08J032SC0	Plain M8*18*3.2t
P30	SSN006SD0000	M6 Type 1	*R33*	WSP08N032SC0	Plain M8*22*3.2t
P31	SSN006SD1000	M6 Type 1(Left)	*R34*	WSP10S032SC0	Plain M10*26*3.2t
P32	SSN206SC0000	M6 Type 3	*R35*	WSP12L520SC0	Plain M12*20.5*2t
P33	SSN008SC0000	M8 Type 1	*R36*	WSS020000KD0	Spring M2
P34	SSN008SD0000	M8 Type 1	*R37*	WSS760000KC0	Spring M2.6
P35	SSN208SC0000	M8 Type 3	*R38*	WSS030000KC0	Spring M3
P36	SSN208SD0000	M8 Type 3	*R39*	WSS030000KD0	Spring M3
P37	SSN010SC0000	M10 Type 1	*R40*	WSS850000KC0	Spring M3.5
P38	SSN710CD0000	M10 with Flange	*R41*	WSS040000KC0	Spring M4
P39	SSN710SC0000	M10 with Flange	*R42*	WSS040000KD0	Spring M4
P40	SSN012SC0000	M12 Type 1	*R43*	WSS050000KC0	Spring M5
P41	SSN212SC0000	M12 Type 3	*R44*	WSS050000KD0	Spring M5
P42	SSN216SC0000	M16 Type 3	*R45*	WSS050000MZ0	Spring M5
P43	SSN020SC0000	M20 Type 1	*R46*	WSS060000KC0	Spring M6
			R47	WSS060000KD0	Spring M6
			R48	WSS080000KC0	spring M8
			R49	WSS080000KD0	spring M8
R	Washer		*R50*	WSS100000KC0	Spring M10
R1	WSP640303MZ0	Plain M1.4*3*0.3t	*R51*	WSS120000KC0	Spring M12
R2	WSP023505XZ0	Plain M2*3.5*0.5t	*R52*	WSW04B003TP0	Wave M4
R3	WSP765005XB0	Plain M2.6*5*0.5t	*R53*	WSW05B003TN0	Wave M5
R4	WSP767505XB0	Plain M2.6*7.5*0.5t	*R54*	WSW06A503TN0	Wave M6
R5	WSP036003XZ0	Plain M3*6*0.3t	*R55*	WSL048505TP0	With teeth M4
R6	WSP036005SC0	Plain M3*6*0.5t	*R56*	WSL05A006TP0	With teeth M5
R7	WSP037005SD0	Plain M3*7*0.5t	*R57*	WSN080000SC0	Slant M8
R8	WSP038003SD0	Plain M3*8*0.3t	*R58*	WSC048005SC0	Disk Spring M4
R9	WSP038005MZ0	Plain M3*8*0.5t			
R10	WSP038005SC0	Plain M3*8*0.5t			
R11	WSP038005SD0	Plain M3*8*0.5t			
R12	WSP038100SD0	Plain M3*8*1t			
R13	WSP048005SC0	Plain M4*8*0.5t			
R14	WSP048005SD0	Plain M4*8*0.5t			
R15	WSP048008SC0	Plain M4*8*0.8t			
R16	WSP048008SD0	Plain M4*8*0.8t			
R17	WSP04A008MZ0	Plain M4*10*0.8t			
R18	WSP04A008SC0	Plain M4*10*0.8t			
R19	WSP04A008SD0	Plain M4*10*0.8t			
R20	WSP04C010SC0	Plain M4*12*1t			

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