

PARTS LIST

TMFXII-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.1]

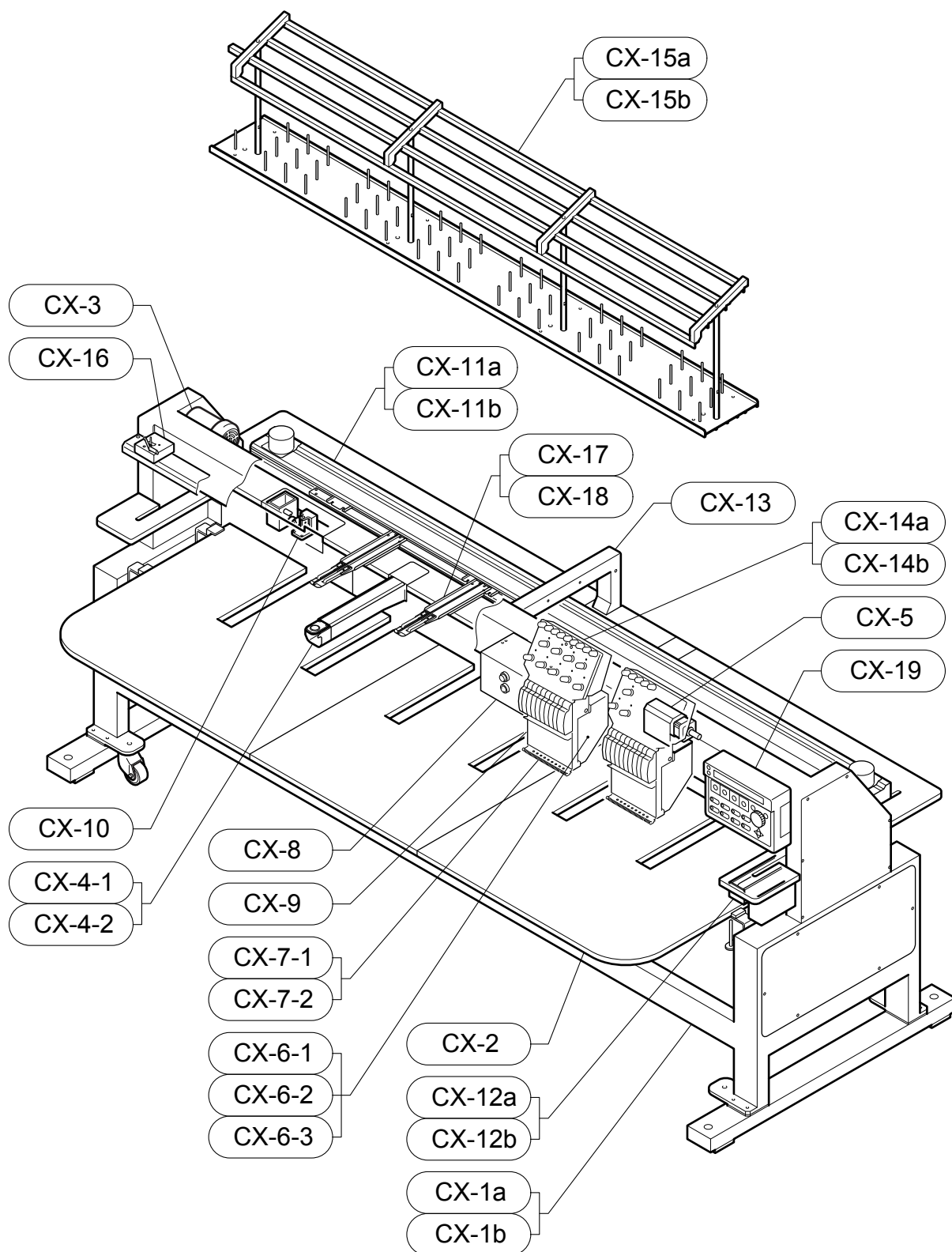
- ◆ Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having ***** at the end of the part No.:

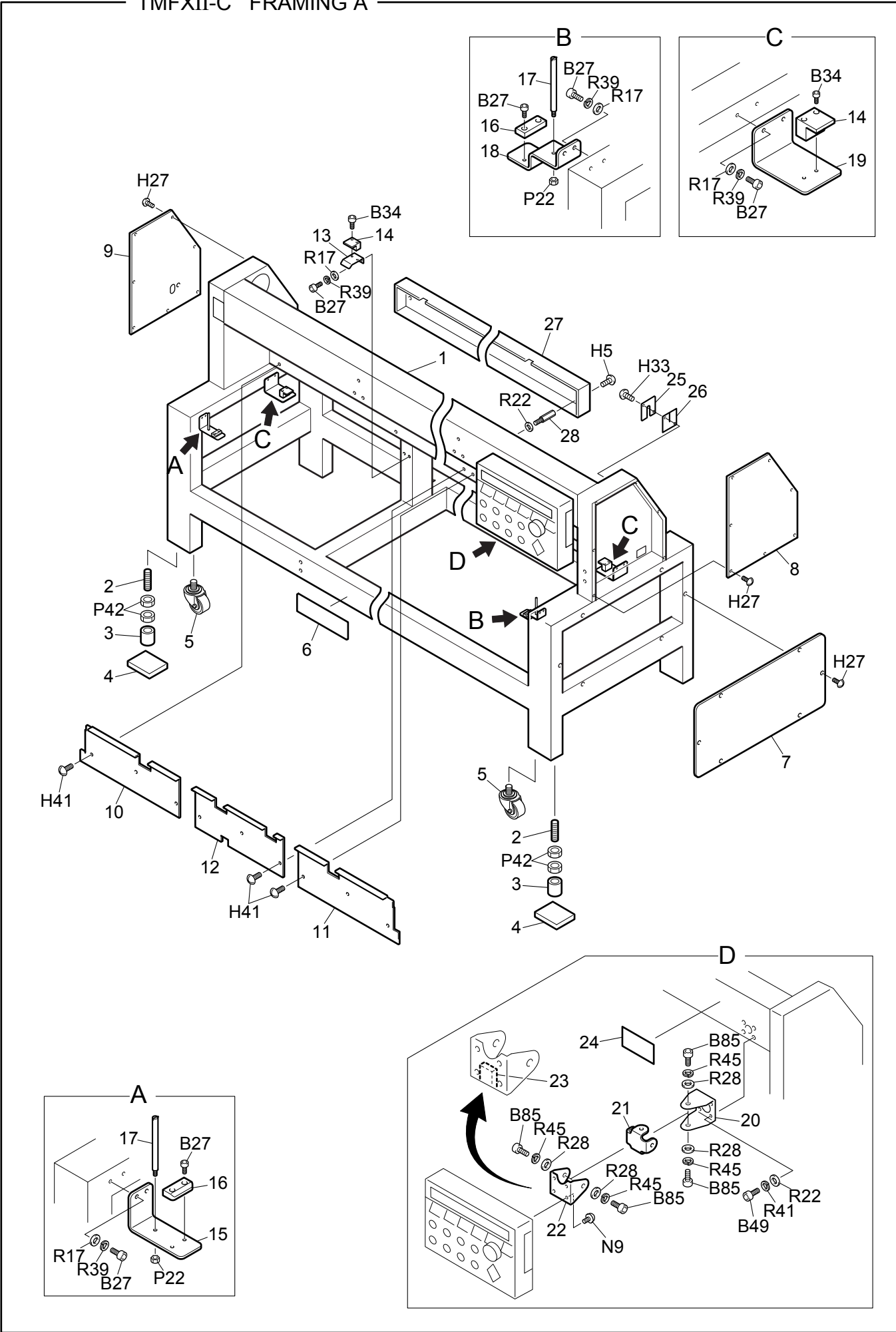
Ex.	TMFXII-C904	(450×500)S	No.01234
	[Model]	[Emb. Space]	[Mfg. No.]

- ◆ 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

TMFXII-C GENERAL VIEW





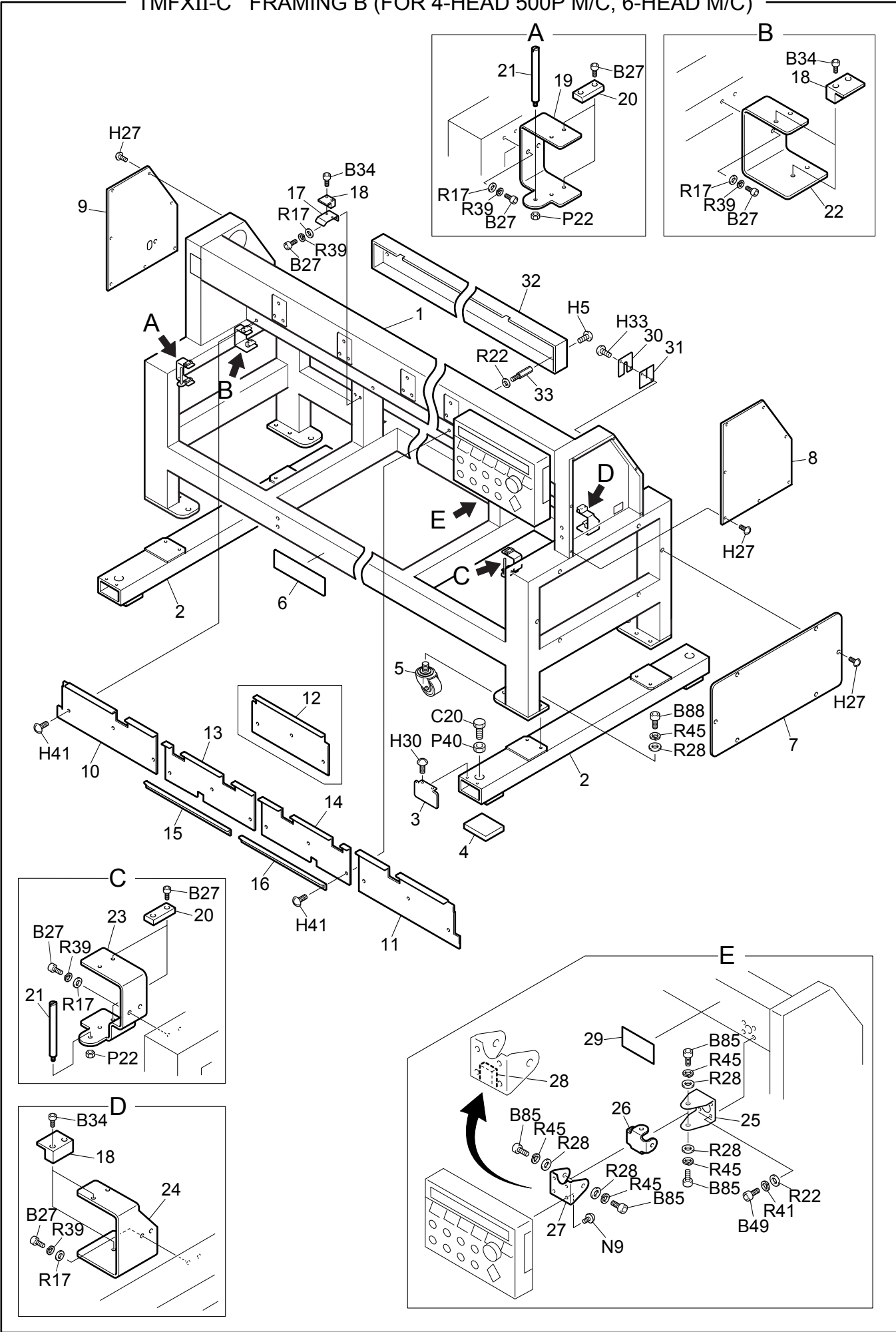
TMFXII-C FRAMING A

CX-1a

Ref.No.	Description	Part No.	Remark
1	Integral Stand	CX08E10A****	
2	Stud Bolt	CX08E3000000	
3	Leveling Block	CX08E7000000	
4	Vibration-preventive Rubber	EC0826000000	
5	Caster	BP420SAR65MM	
5	Caster	BP420SAUB650	For 4-Head M/C
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****	
10	Table Aligning Cover B	CX08E8BC0000	For 4-Head 275P M/C
11	Table Aligning Cover R	CX08E8RC****	
11	Table Aligning Cover A	CX08E8AC0000	For 4-Head 275P M/C
12	Table Aligning Cover	CX08F70C****	For 2-Head M/C, 4-Head M/C
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	Panel Joint	CX08320A0000	
21	Cross Joint	EC0833010000	
22	Operation Panel Attaching Arm	EG01040A0000	
23	Cushion Rubber	EC0829010000	
24	Model Name Plate	CX08J000****	
25	Clamp Holder	CX01180A0000	
26	Cord Clamp	CX0119010000	
27	Card Cover	CX08680A****	
28	Wiring Cover Stud	EG0824000000	
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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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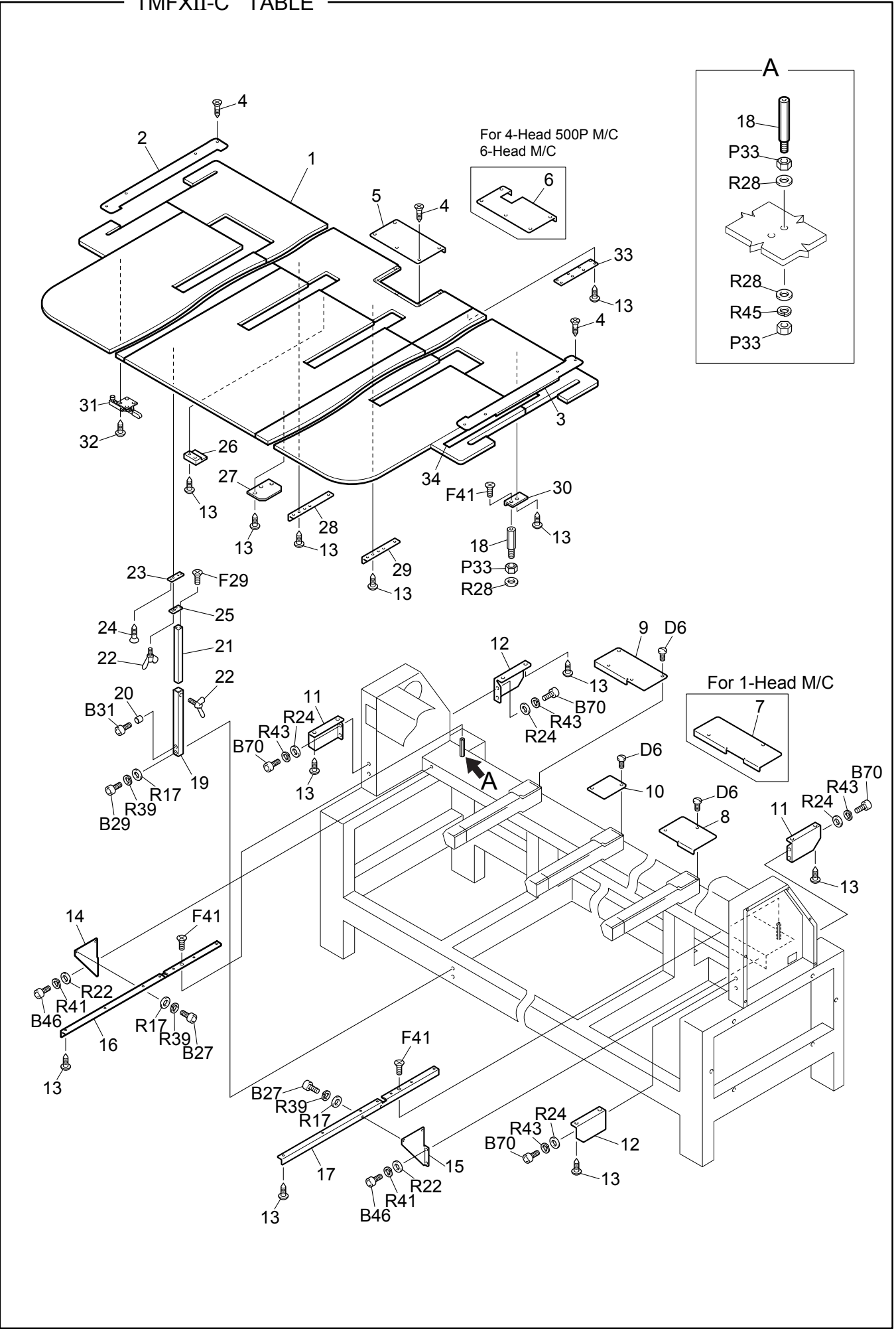
TMFXII-C FRAMING B (FOR 4-HEAD 500P M/C, 6-HEAD M/C)

CX-1b

Ref.No.	Description	Part No.	Remark
1	Integral Stand	CX08E10A****	
2	Stand Base	CX08H0010000	
3	Stand Base Side Cover	CX08H1000000	
4	Vibration-preventive Base	ED0847000000	
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	CX08K3LA****	
11	Table Aligning Cover R	CX08K3RA****	
12	Table Aligning Cover A	CX08K40A0000	For Center of 4-H 500P M/C
13	Table Aligning Cover BL	CX08K5LA****	
14	Table Aligning Cover BR	CX08K5RA****	
15	Table Holder F	CX08K8000000	For 4-Head 500P M/C
15	Table Holder FL	CX08K8L00000	For 6-Head M/C
16	Table Holder F	CX08K8000000	For 4-Head 500P M/C
16	Table Holder FR	CX08K8R00000	For 6-Head 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	Panel Joint	CX08320A0000	
26	Cross Joint	EC0833010000	
27	Operation Panel Attaching Arm	EG01040A0000	
28	Cushion Rubber	EC0829010000	
29	Model Name Plate	CX08J000****	
30	Clamp Holder	CX01180A0000	
31	Cord Clamp	CX0119010000	
32	Card Cover	CX08K101****	
33	Wiring Cover Stud	EG0824000000	
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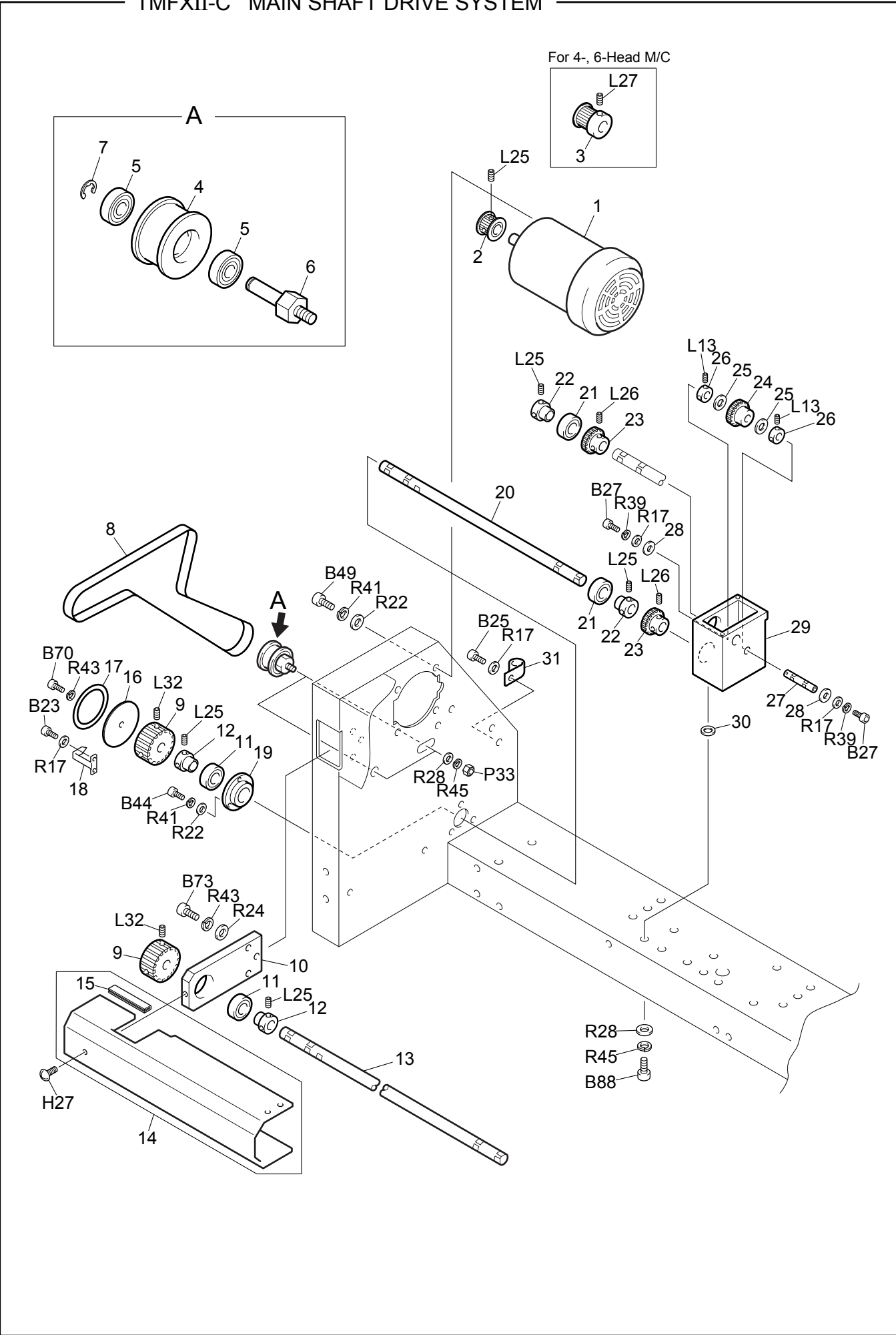
TMFXII-C TABLE

CX-2

Ref.No.	Description	Part No.	Remark
1	Table	CX08F600****	
1	Table	CX08K000****	For 4-Head 500P M/C, 6-Head M/C
2	Table Side Cover L	CX08J1L000000	
2	Table Side Cover L	CX08J4L000000	For 4-Head 500P M/C, 6-Head M/C
3	Table Side Cover R	CX08J1R000000	
3	Table Side Cover R	CX08J4R000000	For 4-Head 500P M/C, 6-Head 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 M/C
7	Table Cover	CX0833000000	For 1-Head M/C
8	Table Cover C	CX08H5000000	
9	Table Cover D	CX08H6000000	
10	Bed Cover for FX-C	CX08D7010000	
11	Table Support C L	CX08F1LA0000	
12	Table Support C R	CX08F1RA0000	
13	Round Head Wood Screw	ZZ410420CC00	4.5P*20
14	Angle Bracket L	CX08A8LA0000	
15	Angle Bracket R	CX08A8RA0000	
16	Table Support AL	CX08E9L50000	
17	Table Support AR	CX08E9R50000	
18	Table Support Stud	CX0809000000	
19	Table Support Guide	CX08F4000000	
20	Tension Set Collar	TS3013100000	
21	Table Supporting Bar	CX08F5010000	
22	Wing Bolt	BPB0LTM06X12	M6*12
23	Table Support Base	CX0890000000	
23	Table Support Base A	CX08M1000000	For 4-Head 500P M/C, 6-Head M/C
24	Countersunk Head Wood Screw	ZZ110420SD00	4P*20
25	Table Support Stay	CX08D1000000	
25	Table Support Stay A	CX08M2000000	For 4-Head 500P M/C, 6-Head M/C
26	Table Stopper	CX0848020000	
27	Joint Plate	CX08F8000000	For 4-Head 500P M/C, 6-Head M/C
28	Table Support B	CX08F0050000	
29	Table Support D	CX08J9050000	For 4-Head 500P M/C, 6-Head M/C
30	Table Support	CX08D8050000	
31	Toggle Clamp B	BPGY10010000	
32	Truss Head Wood Screw	ZZ010416SD00	4P*16
33	Table Aligning Plate	CX08F9010000	For 4-Head 500P M/C, 6-Head M/C
34	Traverse Scale	CX07A3000000	
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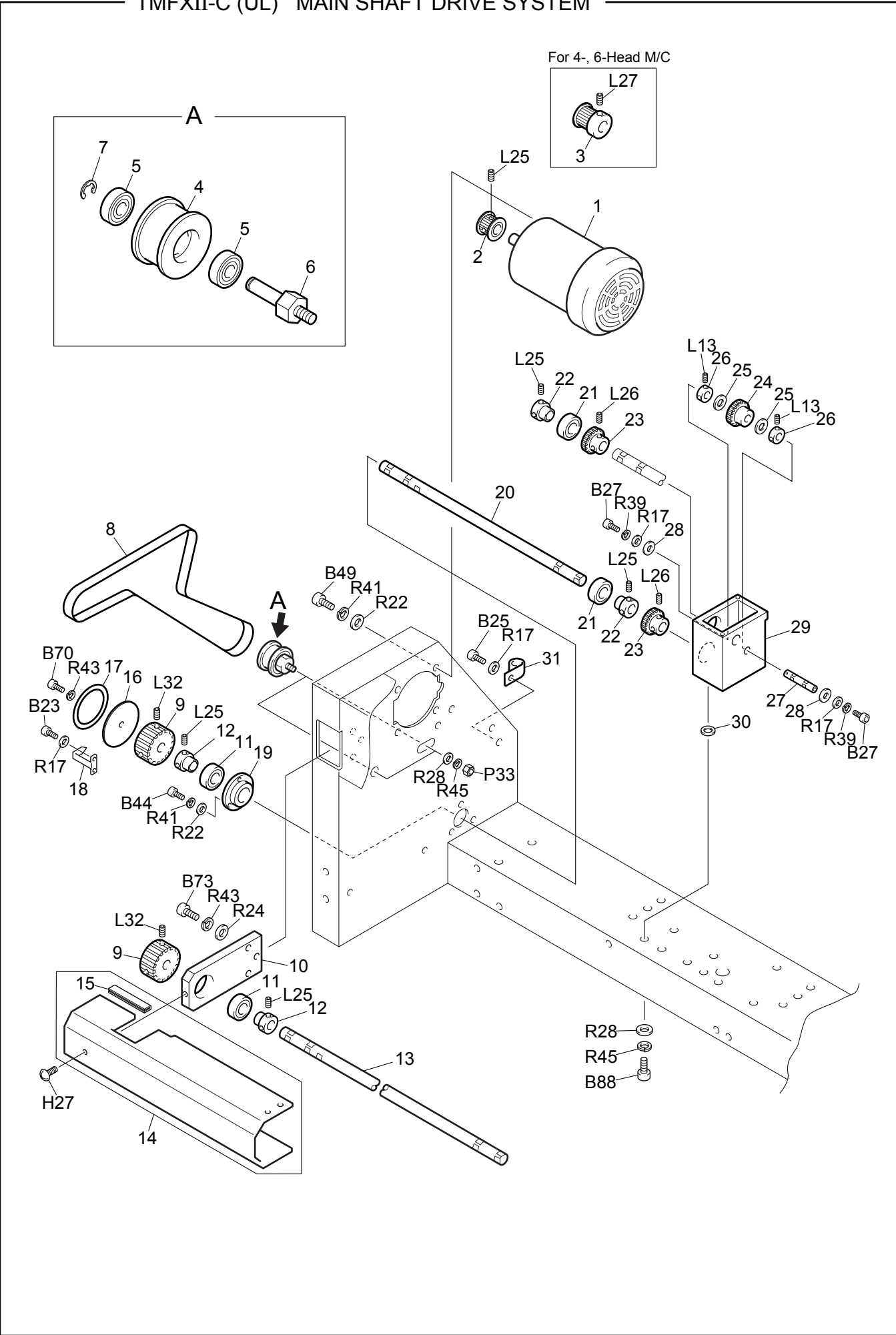
TMFXII-C MAIN SHAFT DRIVE SYSTEM

CX-3

Ref.No.	Description	Part No.	Remark
1	Main Shaft Motor	CX6202000000	
1	Main Shaft Motor	CX6204010000	For 4-Head M/C, 6-Head M/C
2	Pulley No.3 A	CX0120000000	For 1-Head M/C, 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
4	Tension Roller	CX0112030000	
4	Tension Roller	CX0166000000	For 6-Head M/C
5	Ball Bearing	BP6000ZZ0000	
6	Tension Pin B	CX0161000000	
6	Tension Pin	DL0109000000	For 6-Head M/C
7	E-ring	BPE700000000	
8	Timing Belt	BP150S5M110G	
8	Timing Belt	BP200S5M1145	For 6-Head M/C
9	Pulley No.4 A	CX0110020000	
9	Pulley No.4 A	CX0163010000	For 6-Head M/C
10	Main Shaft Bearing Case A	CX0162000000	
11	Ball Bearing	BP6004ZZ0000	
12	15mm Dia. Bearing Case Collar	EG0111000000	
13	Needle Bar Drive Shaft	CX08M500****	
14	Shaft Cover	CX08M600****	
15	Edge Rubber A	CX08N4A00000	
15	Edge Rubber B	CX08N4B00000	For 4-Head 500P M/C, 6-Head M/C
16	Graduated Spacer	CX0104000000	
17	Angle Indicator Plate	ED0170000000	
18	Angle Pointer	CX0168000000	
18	Angle Pointer	DL0110000000	For 6-Head M/C
19	Bearing Case	CX0160000000	
20	Driven Shaft A	CX0223A00000	For 1-Head M/C, 2-Head M/C
20	Driven Shaft B	CX0223B00000	For 4-Head 275P, 360P M/C
20	Driven Shaft C	CX0223C00000	For 4-Head 500P M/C
20	Driven Shaft D	CX0223D00000	For 6-Head M/C
21	Ball Bearing	BP6003ZZ0000	
22	15mm Dia. Bearing Collar	EG0227000000	
23	No.1 Gear	CX0213000000	
24	No.2 Gear B	CX0214B00000	Iron Gear
24	No.2 Gear	CX0214000000	Plastic Gear, Option
25	Washer	BPTW10200000	
26	Fixing Collar	CX0207000000	
27	Gear Shaft	CX0210000000	
28	Fixing Washer	CX0202000000	
29	Gear Box	CX02160A0000	
29	Gear Box	CXC2160A0000	For Jumbo Rotary Hook
30	22mm Dia. Spacer A	CX0896A00000	0.1mm Thick
30	22mm Dia. Spacer B	CX0896B00000	0.3mm Thick
30	22mm Dia. Spacer C	CX0896C00000	1mm Thick
31	Nylon Clamp	PB001300EB00	
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TMFXII-C(UL) MAIN SHAFT DRIVE SYSTEM

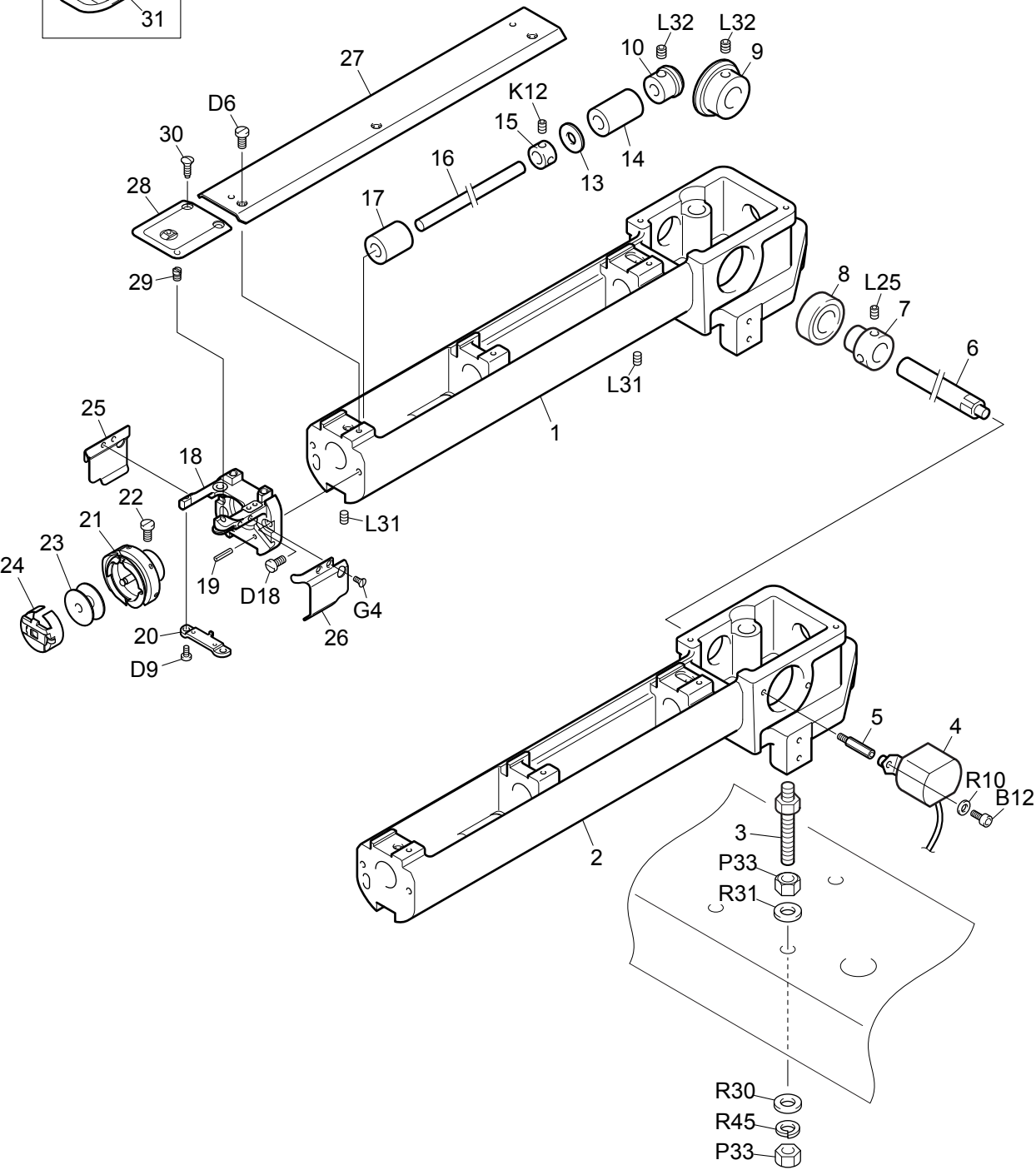
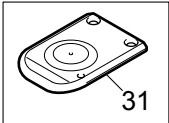
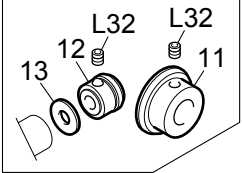
CX-3

Ref.No.	Description	Part No.	Remark
1	Main Shaft Motor	CX6203000000	
1	Main Shaft Motor	CX6204A10000	For 4-Head M/C, 6-Head M/C
2	Pulley No.3 A	CX0120000000	For 1-Head M/C, 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
4	Tension Roller	CX0112030000	
4	Tension Roller	CX0166000000	For 6-Head M/C
5	Ball Bearing	BP6000ZZ0000	
6	Tension Pin B	CX0161000000	
6	Tension Pin A	DL0109000000	For 6-Head M/C
7	E-ring	BPE700000000	
8	Timing Belt	BP150S5M110G	
8	Timing Belt	BP200S5M1145	For 6-Head M/C
9	Pulley No.4 A	CX0110020000	
9	Pulley No.4 A	CX0163010000	For 6-Head M/C
10	Main Shaft Bearing Case A	CX0162000000	
11	Ball Bearing	BP6004ZZ0000	
12	15mm Dia. Bearing Case Collar	EG0111000000	
13	Needle Bar Drive Shaft	CX08M500****	
14	Shaft Cover	CX08M600****	
15	Edge Rubber A	CX08N4A00000	
15	Edge Rubber B	CX08N4B00000	For 4-Head 500P M/C, 6-Head M/C
16	Graduated Spacer	CX0104000000	
17	Angle Indicator Plate	ED0170000000	
18	Angle Pointer	CX0168000000	
18	Angle Pointer	DL0110000000	For 6-Head M/C
19	Bearing Case	CX0160000000	
20	Driven Shaft A	CX0223A00000	For 1-Head M/C, 2-Head M/C
20	Driven Shaft B	CX0223B00000	For 4-Head 275P M/C, 360P M/C
20	Driven Shaft C	CX0223C00000	For 4-Head 500P M/C
20	Driven Shaft D	CX0223D00000	For 6-Head M/C
21	Ball Bearing	BP6003ZZ0000	
22	15mm Dia. Bearing Collar	EG0227000000	
23	No.1 Gear	CX0213000000	
24	No.2 Gear B	CX0214B00000	Iron Gear
24	No.2 Gear	CX0214000000	Plastic Gear, Option
25	Washer	BPTW10200000	
26	Fixing Collar	CX0207000000	
27	Gear Shaft	CX0210000000	
28	Fixing Washer	CX0202000000	
29	Gear Box	CX02160A0000	
29	Gear Box	CXC2160A0000	For Jumbo Rotary Hook
30	22mm Dia. Spacer A	CX0896A00000	0.1mm Thick
30	22mm Dia. Spacer B	CX0896B00000	0.3mm Thick
30	22mm Dia. Spacer C	CX0896C00000	1mm Thick
31	Nylon Clamp	PB001300EB00	
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For Noise-reduction Type (option)



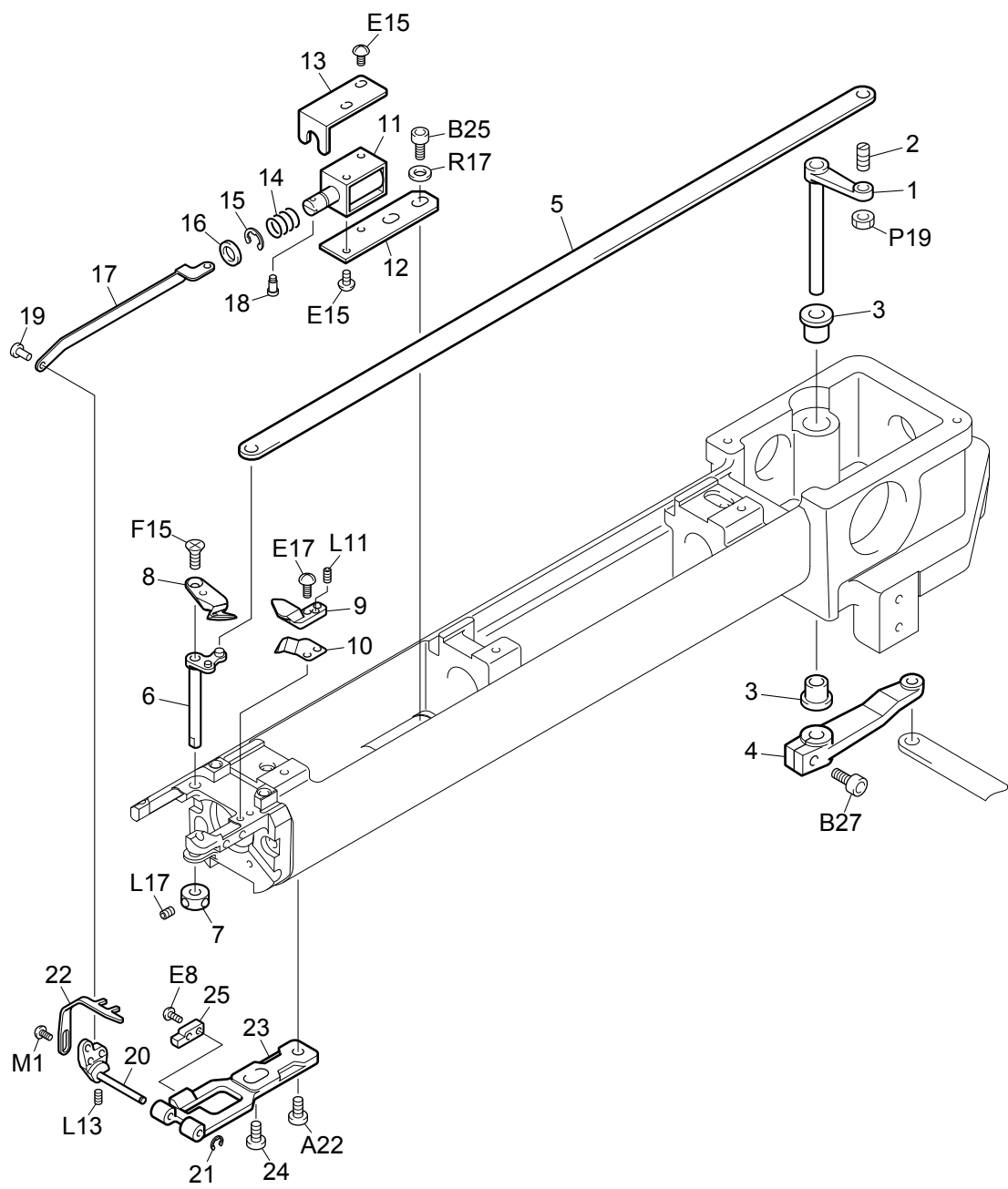
TMFXII-C CYLINDER BED 1

CX-4-1

Ref.No.	Description	Part No.	Remark
1	Cylinder Bed A	C90537A000000	
1	Cylinder Bed A	C9C537A000000	For Jumbo Rotary Hook
2	Cylinder Bed B	C90537B000000	
2	Cylinder Bed B	C9C537B000000	For Jumbo Rotary Hook
3	Rotary Hook Base Stud	EF0207000000	
4	Rotary Encoder	EF6600A000000	
5	Encoder Stud	CX0212000000	
6	Rotary Hook Shaft Drive Shaft	CX021101****	
7	15mm Dia. Bearing Collar	EG0227000000	
8	Ball Bearing	BP6003ZZ0000	
9	Spiral Bevel Gear A	EF0203000001	
10	Spiral Bevel Gear B	EF0204000001	
11	Spiral Bevel Gear A	EF0203B000000	Iron Gear: Can be used with plastic Spiral Bevel Gear B as a set
12	Spiral Bevel Gear B	EF0204040000	Plastic Gear
13	Rotary Hook Shaft Spacer	EF0211000000	
14	Lower Shaft Bushing, Rear	DC0504010000	
15	Lower Shaft Collar	ME0510000000	
16	Rotary Hook Shaft	FCC222010000	
17	Rotary Hook Shaft Bushing B	EF0206B000000	
18	Needle Plate Bracket	C90512020000	
19	Spring Pin	BPSP03120000	3P*12
20	Rotary Hook Support	FC0224000000	
21	Rotary Hook	ME0505E2****	
21	Rotary Hook	MEC505E2****	For Jumbo Rotary Hook
22	Rotary Hook Set Screw	ME0506000000	
23	Bobbin	ME050402****	
23	Bobbin	MEC504010DBM	For Jumbo Rotary Hook
24	Bobbin Case	ME050300****	
24	Bobbin Case	MEC503000DBM	For Jumbo Rotary Hook
25	Rotary Hook Base Cover L	C90545L000000	
26	Rotary Hook Base Cover R	C90545R000000	
27	Bed Cover	C90539000000	
28	Needle Plate	C90548000000	
29	Positioning Pin	FC0A02000000	
30	Round Countersunk Head Screw	EG0228000000	
31	Needle Plate	FC120403****	Option
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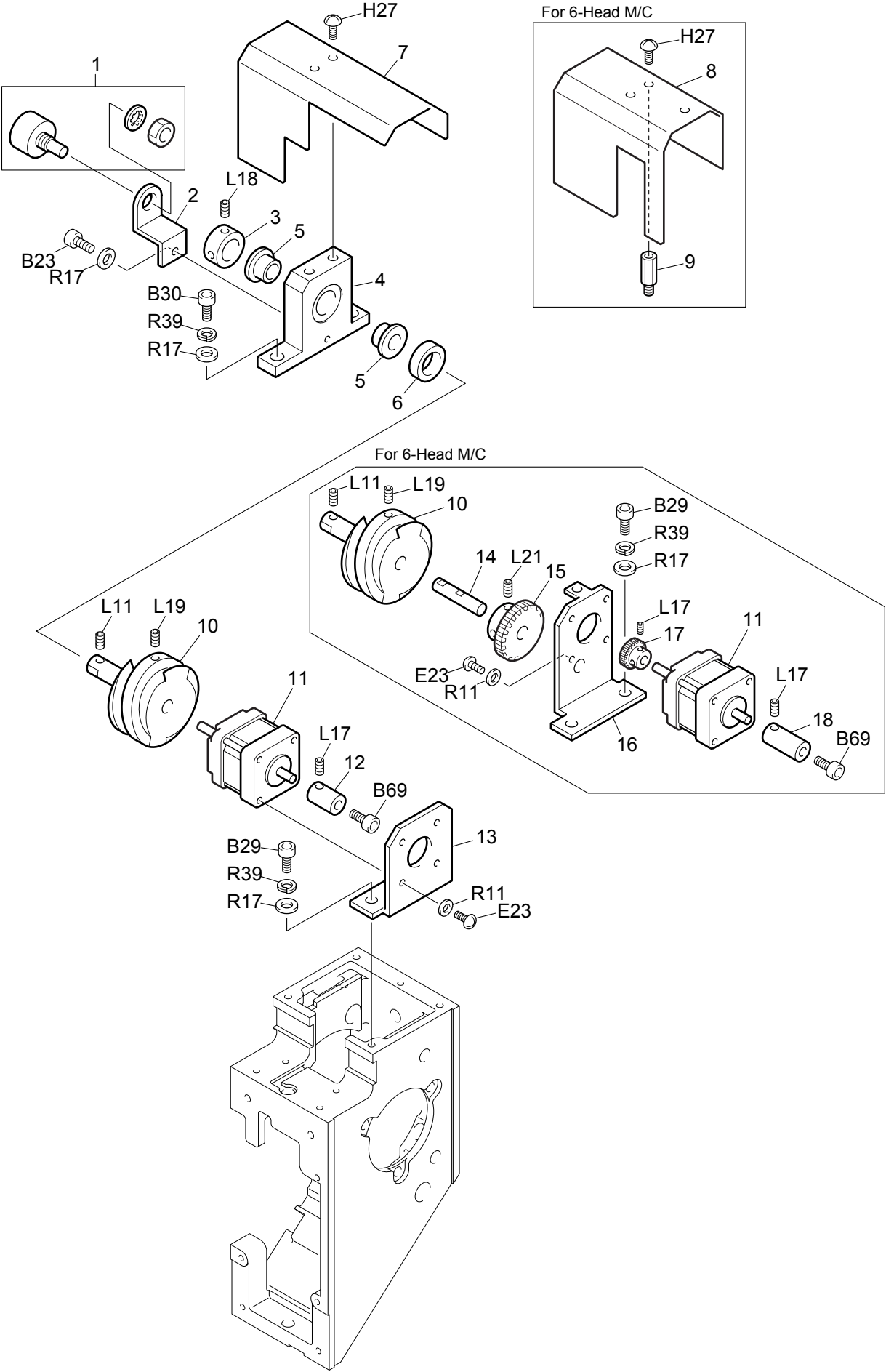
TMFXII-C CYLINDER BED 2

CX-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	FC0213000000	
5	Knife Connecting Plate	FC0216000000	
6	Movable Knife Drive Arm	C90518000000	
7	5mm Dia. Collar	C90514000000	
8	Movable Knife	AC0516000000	
9	Fixed Knife	AC0517000000	
10	Under Thread Presser	AC0518000000	
11	Picker Solenoid	AT6806B10000	
12	Picker Solenoid Base	C90523000000	
13	Solenoid Cover	FC0226000000	
14	Compressed Spring	EG0218000000	
15	E-ring	BPE400000000	
16	Needle Bar O-Ring	EF0621000000	
17	Connecting Plate	C90519000000	
18	Solenoid Pin	EG0252000000	
19	Connecting Pin	AC0205000000	
20	Picker Base	C90516010000	
21	E-ring	BPE200000000	
22	Picker	C90517010000	
23	Picker Bracket	C90544000000	
24	Flat Fillister Head Screw	AC0208000000	
25	Picker Stopper	AC0212020000	
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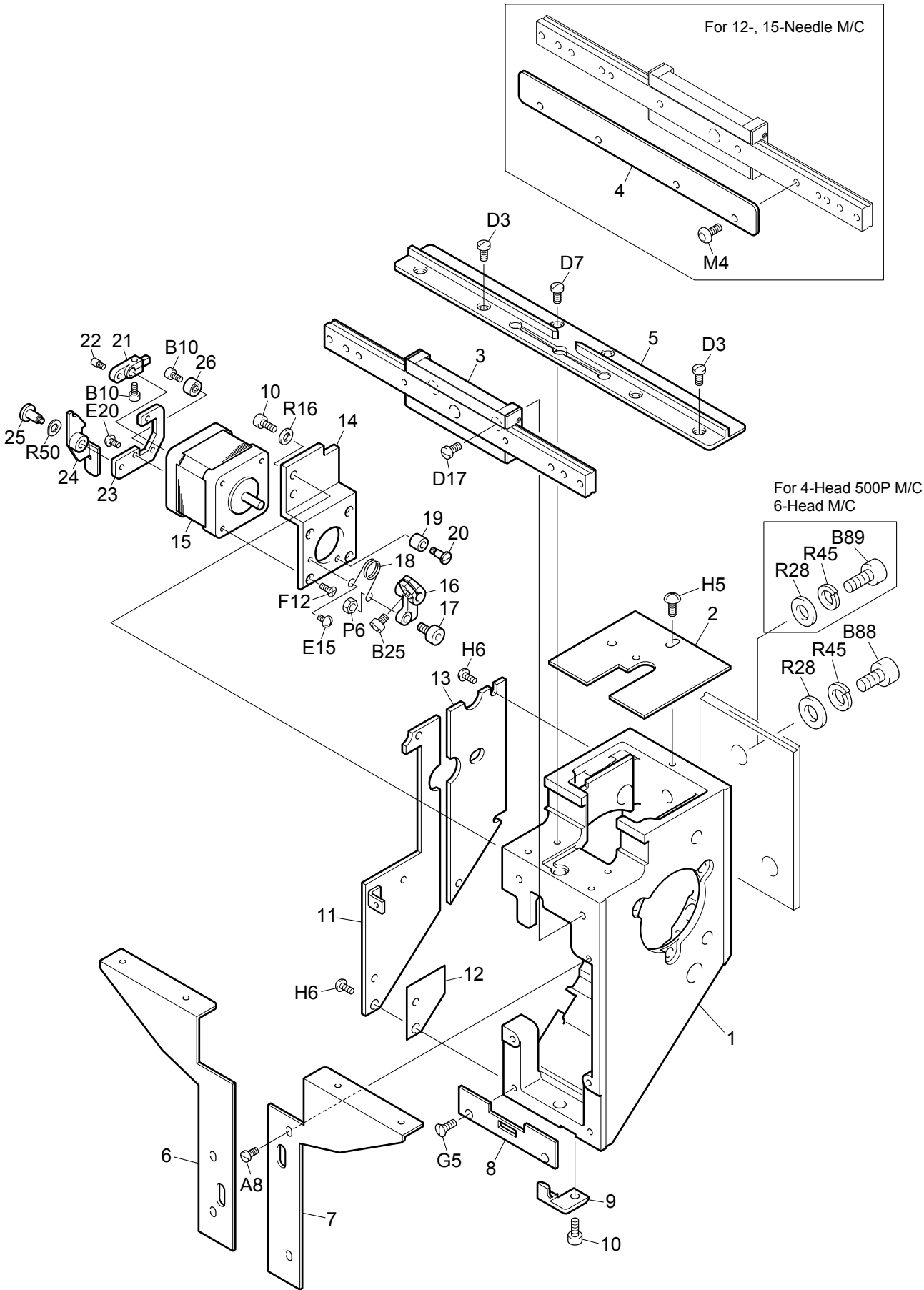
TMFXII-C COLOR CHANGE SYSTEM

CX-5

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	CX04080A0000	
7	Change Cover	CX04100A0000	For 4-Head M/C
8	Color Change Cover A	CX0417010000	For 6-Head M/C
9	Change Cover Stud	CX0414000000	For 6-Head M/C
10	Change Cam	CX0406000000	
11	Color Change Motor	CX6403010000	
11	Color Change Motor	CX6405010000	For 4-Head M/C, 6-Head M/C
12	Manual Connecting Shaft	CX0403000000	
13	Motor Attaching Plate	CX04050B0000	
13	Motor Attaching Plate	CX04090A0000	For 4-Head M/C
14	Color Change Cam Shaft	CX0413000000	For 6-Head M/C
15	Color Change Gear B	CX0412000000	For 6-Head M/C
16	Color Change Motor Bracket	CX0415000000	For 6-Head M/C
17	Color Change Gear A	CX0411000000	For 6-Head M/C
18	Manual Connecting Shaft	CX0416000000	For 6-Head M/C
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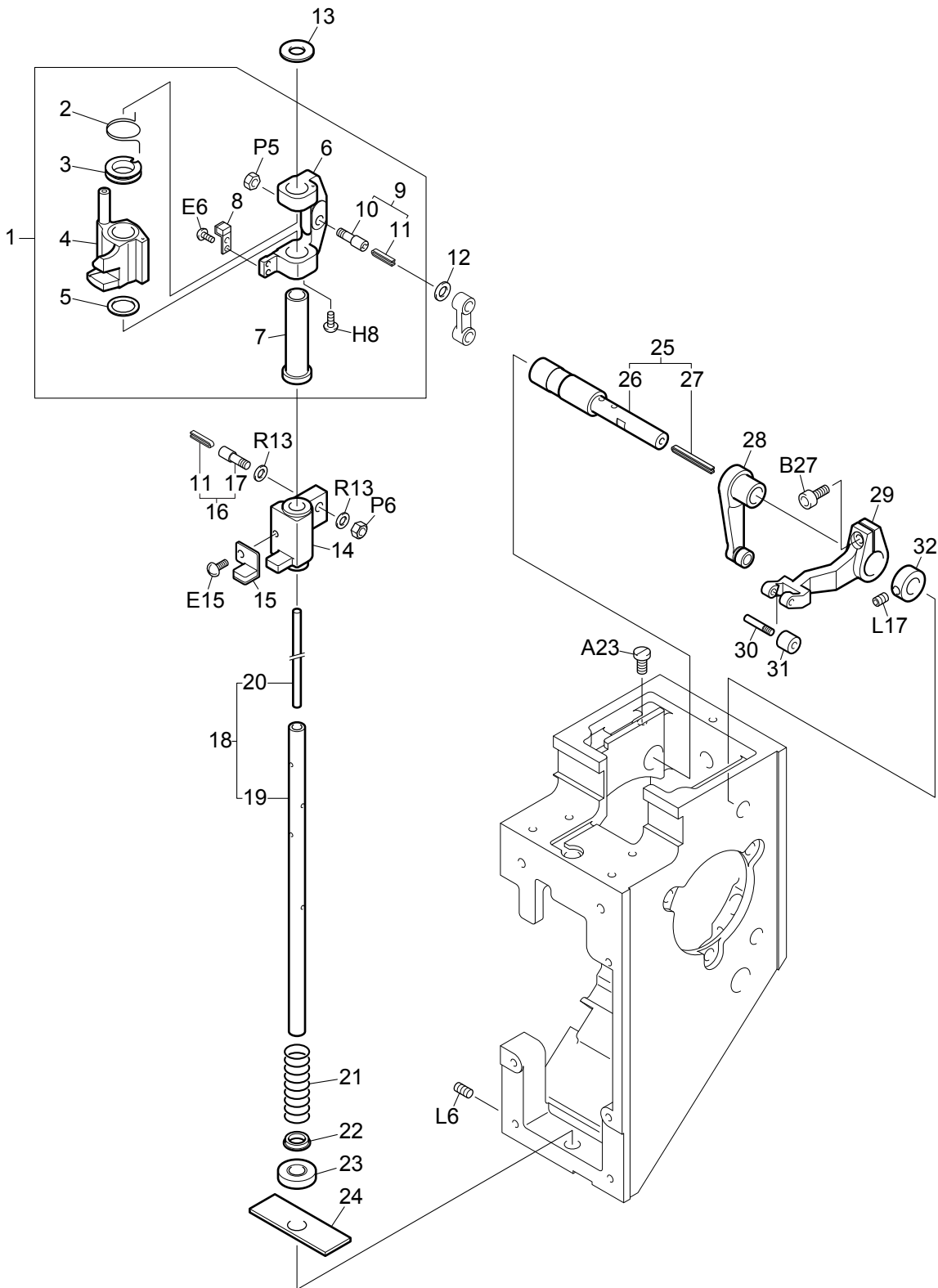
TMFXII-C ARM 1

CX-6-1

Ref.No.	Description	Part No.	Remark
1	Arm	CL0579010000	For 1-Head M/C
1	Arm	CL0569010000	
2	Arm Top Cover	CX05080B0000	
2	Arm Top Cover	EG05320B0000	For 4-Head 500P /C, 6-Head M/C
3	Case Linear	FX056600####	
4	Reinforcing Plate	FX056900####	
5	Take-up Lever Guide Rail	CL059200****	Note:
6	Arm Front Cover L	FX0568LA####	
7	Arm Front Cover R	FX0568RA####	
8	Arm Guide Plate	FN0528000000	
9	Positioning Plate	FX0526000000	
10	Hexagon Socket Head Cap Screw	EG0219000000	
11	Arm Side Cover A	CX0556000000	
12	Seal Packing	FX0553200000	
13	Arm Side Cover B	MX05130B0000	
14	Jump Motor Base	JX0510000000	
15	Pulse (Stepping) Motor	RX6402000000	
16	Jump Lever	MX0502000000	
17	Roller Pin E	JX0502S00000	
18	Jump Lever Return Spring	MX0503020000	
19	Cushion	AT0404000000	
20	Cushion Pin	AT0405000000	
21	Clutch Motor Lever	JX0506000000	
22	Clutch Pin	JX0507000000	
23	Clutch Base	JX0505000000	
24	Clutch Lever	JX0503000000	
25	Lever Fixing Screw	JX0504000000	
26	Eccentric Stopper	EG0220000000	
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28			Note: When ordering this part, please also
29			specify for which head (1st head, last head,
30			or other than these heads) it is used.
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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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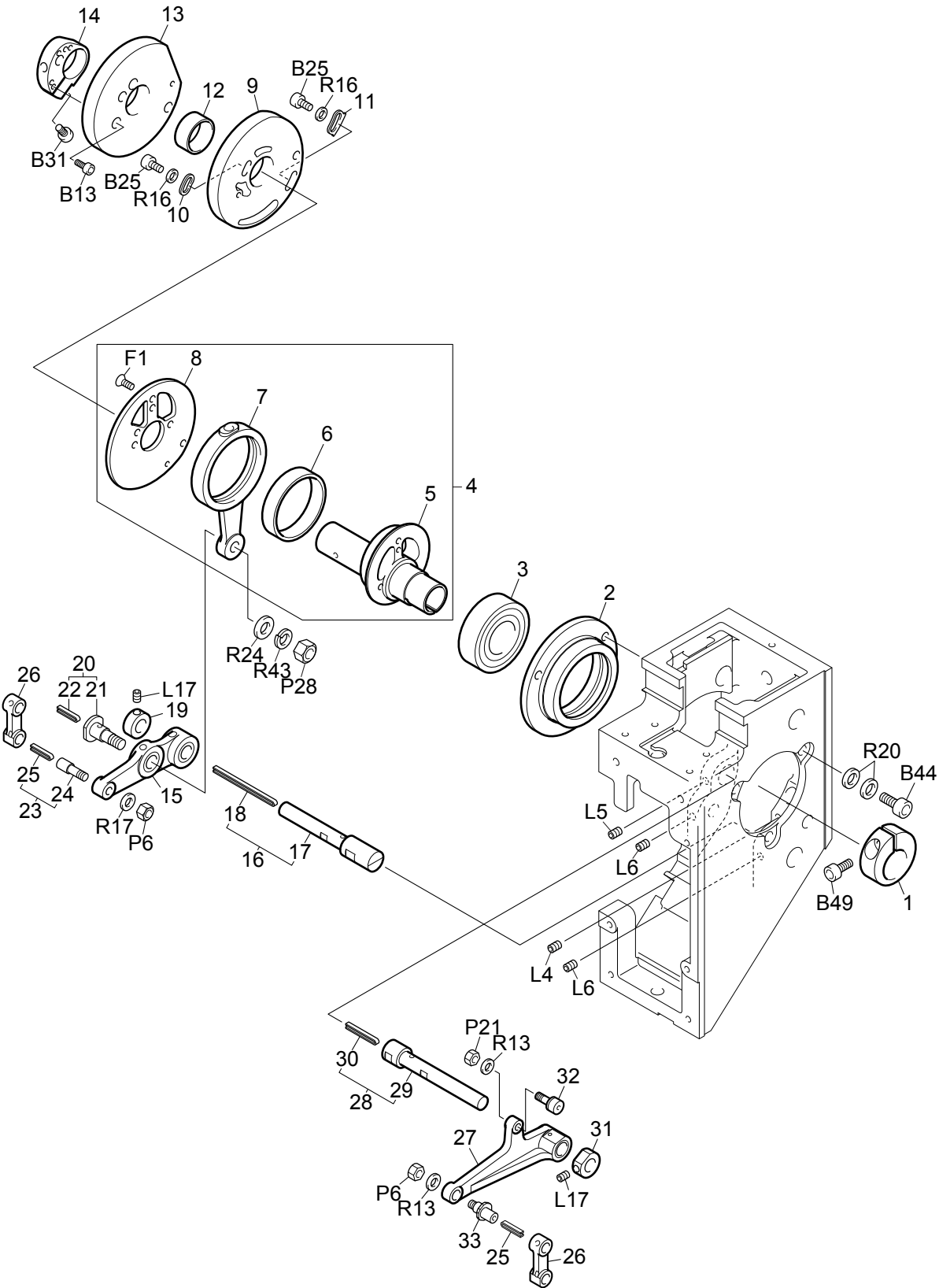
TMFXII-C ARM 2

CX-6-2

Ref.No.	Description	Part No.	Remark
1	Needle Bar Reciprocator Set	UN25009200CX	For 1-Head M/C
1	Needle Bar Reciprocator Set	UN25009200NR	
2	Jump Spring	FX0516000000	
3	Spring Cradle	FX0564000000	
4	Needle Bar Reciprocator	CX0505010000	For 1-Head M/C
4	Needle Bar Reciprocator	FX0515000000	
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	FX0520050000	
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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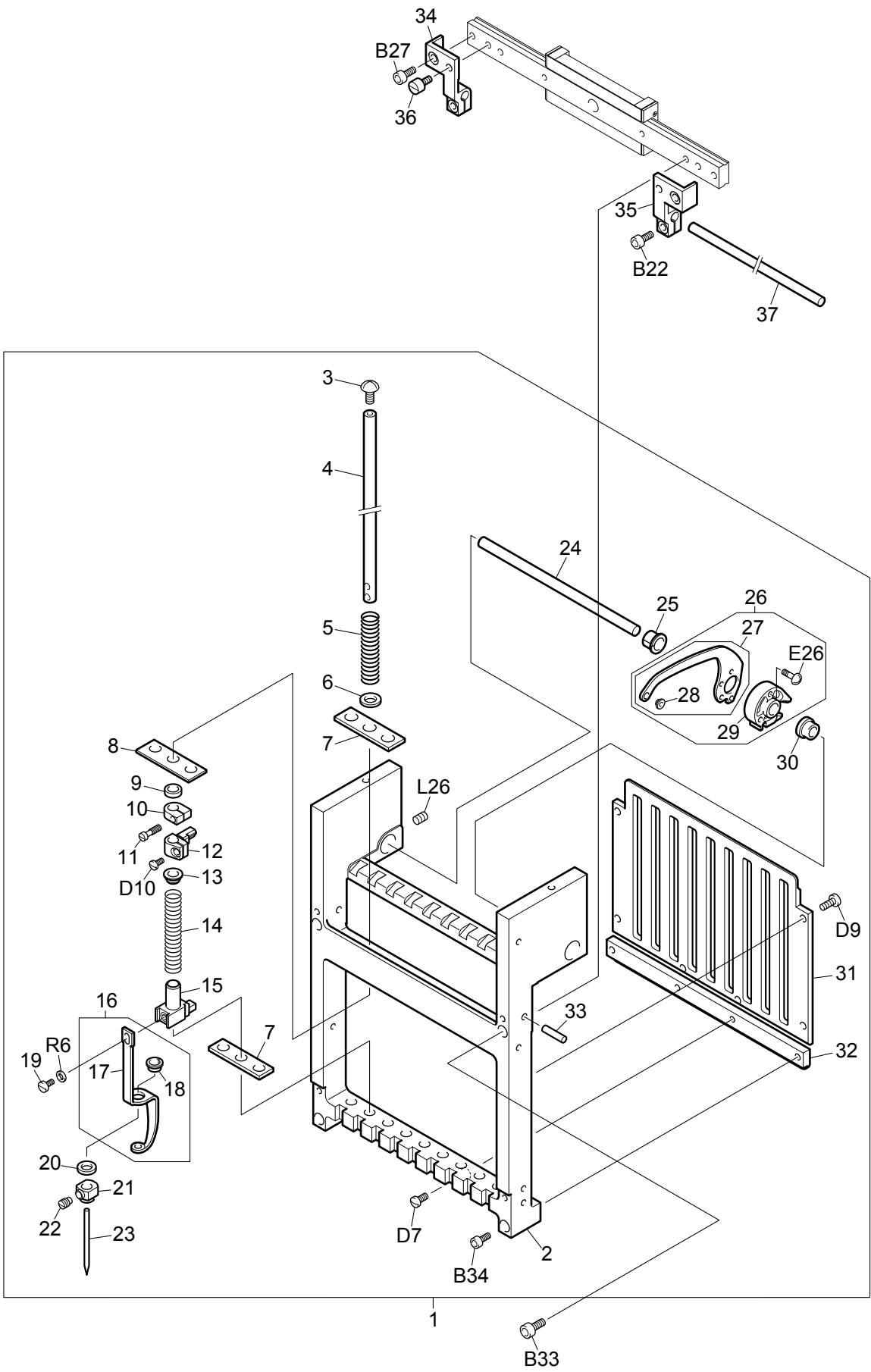
TMFXII-C ARM 3

CX-6-3

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 B	CL0575000000	
10	Cam Washer	EF0522000000	
11	Cam Washer A	EF0522A00000	
12	Cam Spacer	MX0505020000	
13	Presser Foot Cam	MX0508020000	
14	Presser Foot Cam Boss	MXJ509000000	
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	
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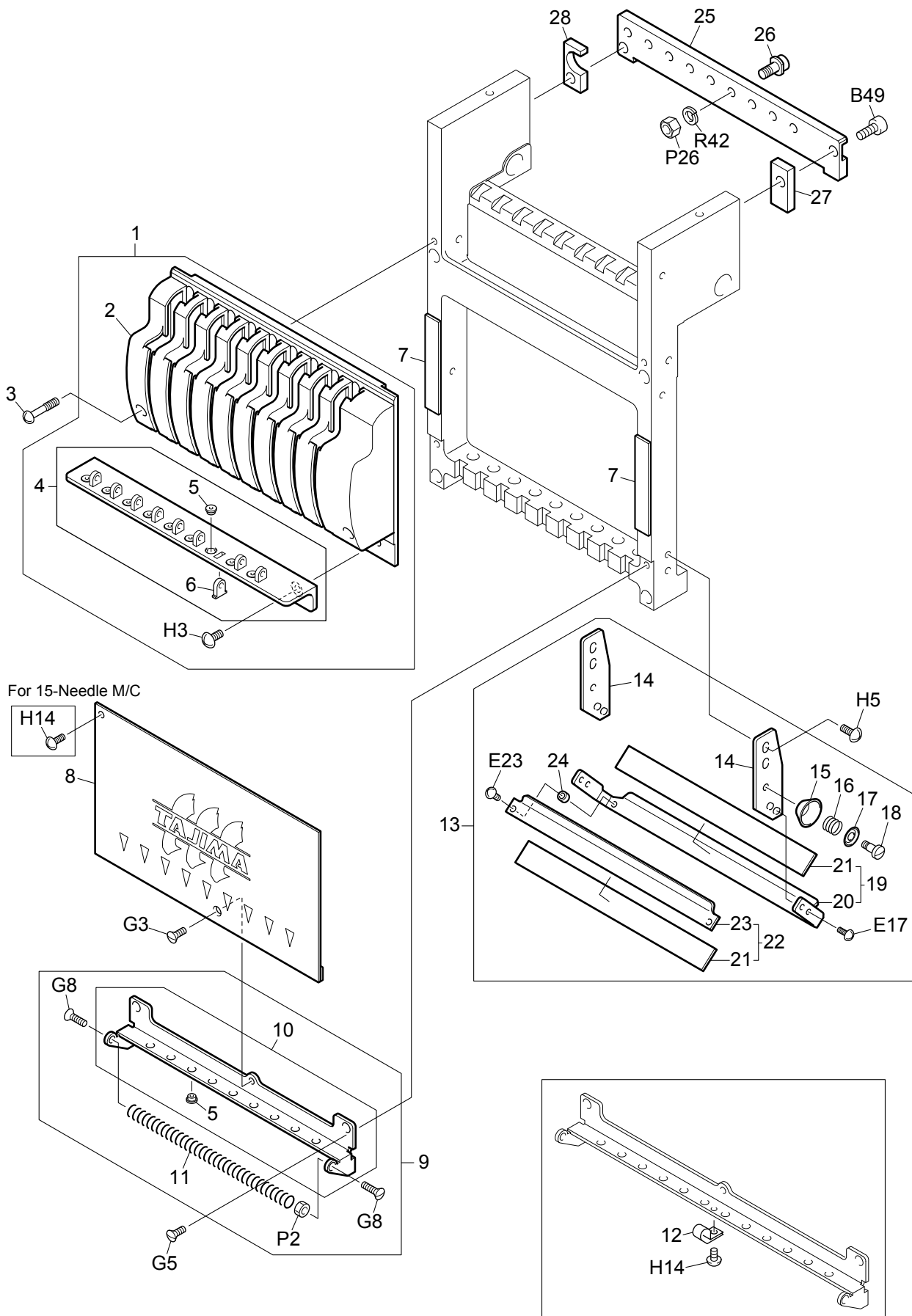
TMFXII- C NEEDLE BAR CASE 1

CX-7-1

Ref.No.	Description	Part No.	Remark
1	Needle Bar Case Set	UN260053####	
1	Needle Bar Case Set	UN26C053####	For Jumbo Rotary Hook
2	Needle Bar Case	CX068500####	
3	Holder Spring Set Screw	EF0620000000	
4	Needle Bar	FX0632000000	
5	Needle Bar Holder Spring	EF0618030000	
6	Spring Shoe Washer	EF0619000000	
7	Felt Packing	EF062300####	
8	Cushion Rubber B	EF062700####	
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 Holder	FX0618010000	
14	Presser Foot Spring D	FX0619D10000	
15	Presser Foot Connecting Stud	FX0621010000	
16	Presser Foot Set	FX0620000000	
17	Presser Foot	FX0620100000	
18	Presser Foot Bushing	EF0613220000	
19	Presser Foot Set Screw	FX0622000000	
20	Cushion Ring A	EF0642020000	
21	Needle Clamp	EF0616010000	
22	Needle Set Screw	EF0615000000	
23	Needle	EF06405Z1110	DB K5Z1 #11
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	Take-up Lever Positioning Bushing	EF0606000000	
26	Roller Type Take-up Lever Set	CL0611S20000	
26	Roller Type Take-up Lever Set	CLC611S20000	For Jumbo Rotary Hook
27	Take-up Lever	FX0603020000	
27	Take-up Lever	FXC603020000	For Jumbo Rotary Hook
28	Thread Guide	MX0521010000	
29	Take-up Lever Boss	CL0611010000	
30	Take-up Lever Adjusting Bushing	EF0605000000	
31	Needle Bar Guide Rail	FX064200####	
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****	
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TMFXII- C NEEDLE BAR CASE 2

CX-7-2

Ref.No.	Description	Part No.	Remark
1	Top Cover Set	UN260025****	
1	Top Cover Set	UN26C025****	For Jumbo Rotary Hook
2	Top Cover	CX067100####	
2	Top Cover	ED0F21000000	For 15-Needle M/C
2	Top Cover	CXC67100####	For Jumbo Rotary Hook
2	Top Cover	EDCF21000000	For 15-Needle M/C with Jumbo Rotary Hook
3	Top Cover Attaching Screw	CX0675000000	
4	Middle Thread Guide Set	CX067201####	
4	Middle Thread Guide Set	ED0F22010000	For 15-Needle M/C
5	Thread Guide	MX0521010000	
6	Thread Guide	MX0522010000	
7	Magnet Rubber	EF0635210300	Excluding 15-Needle M/C
8	Face Plate	EC060101####	
8	Face Plate	ED0F14000000	For 15-Needle M/C
9	Lower Thread Guide Set	UN260062####	
10	Lower Thread Guide	FX062603####	
10	Lower Thread Guide	ED0F12020000	For 15-Needle M/C
11	Thread Hook Spring	EF063102####	
11	Thread Hook Spring	FX0627031200	For 12-Needle M/C
11	Thread Hook Spring	ED0F13020000	For 15-Needle M/C
12	Spring Presser Bracket	FX0633010000	For 12-, 15-Needle M/C
13	Thread Presser Base Set	UN680033####	
14	Thread Holder Bracket	AT0323000000	
15	Thread Suspender Disk	EF0637000000	
16	Thread Suspender Spring	EF0639000000	
17	Thread Suspender Spring Presser	EF0638000000	
18	Thread Suspender Attaching Screw	AT2311000000	
19	Thread Presser Base (with Tape)	UN680172####	
20	Thread Presser Base	AT032400####	
21	Velcro	AT030500####	
21	Velcro	FX0631201200	For 12-Needle M/C
21	Velcro	ED0F20001500	For 15-Needle M/C
22	Thread Presser Lid (with Tape)	UN680182####	
23	Thread Presser Lid	AT032500####	
24	Thread Presser Spacer	AT0304000000	
25	Change Roller Base	CX069100####	
26	Cam Roller Pin Set	EF0519S00000	
27	Space Block A	CX0677010000	
28	Space Block B	CX0678010000	
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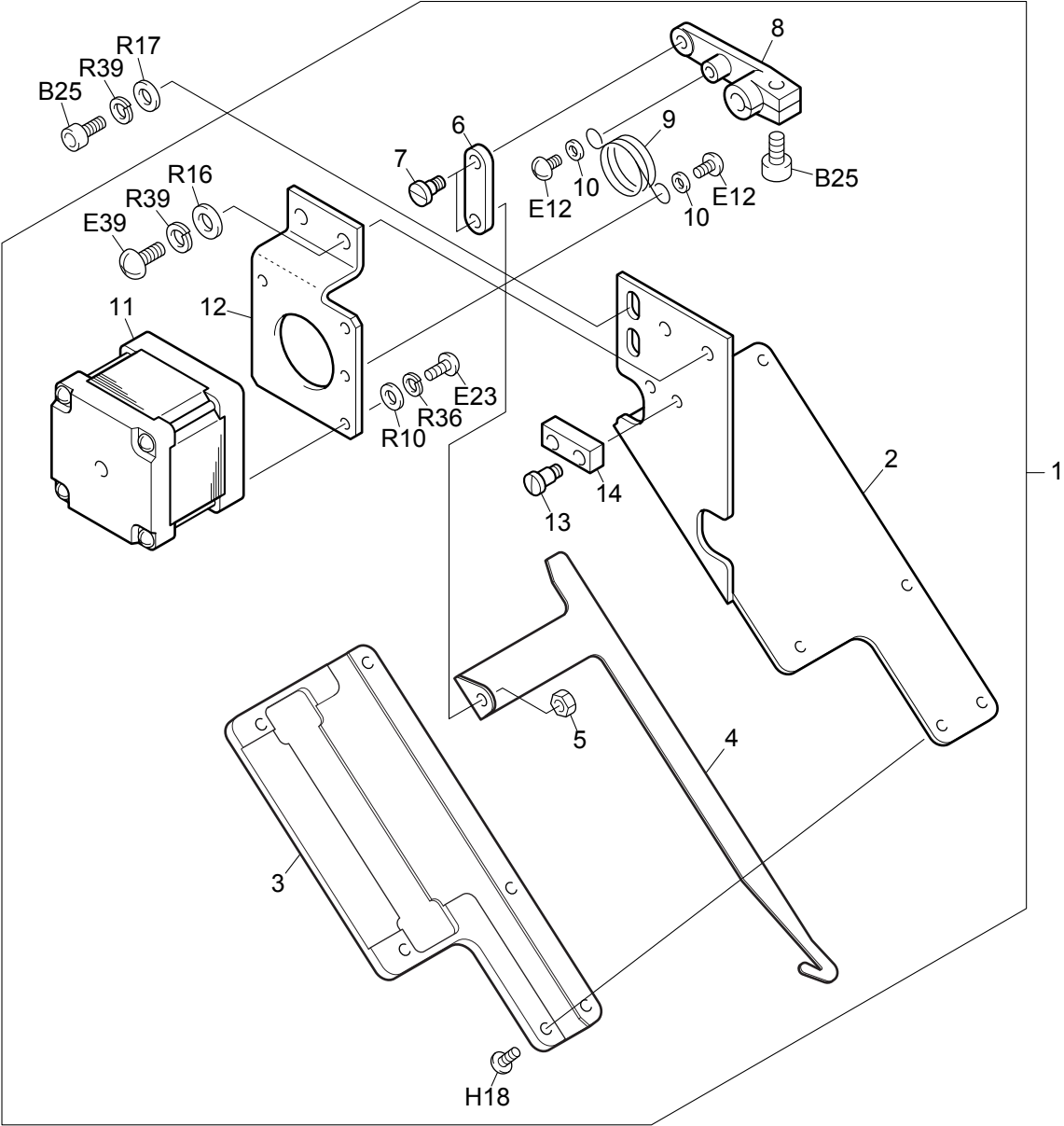
TMFXII-C FRONT COVER

CX-8

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****	
6	Front Cover A	CX068900****	
7	Start/Stop Switch Label	PB002501SP00	
8	Front Cover D	CX0666DB****	For 4-H 275P, 360P M/C
8	Front Cover B	BX08090B****	For 4-H 500P, 6-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-H 275P, 360P M/C
17	Front Cover D	CX0693D0****	For 4-H 500P, 6-Head M/C
18	Front Cover E	CX067601****	For 4-H 275P, 360P M/C
18	Front Cover J	EN08690C****	For 4-H 500P, 6-Head M/C
19	Cover Plate Spring	FX0805010000	
20	Cover Attaching Bracket L	BX0813L00000	For 4-H 275P M/C
21	Cover Attaching Bracket R	BX0813R00000	For 4-H 275P M/C
22	Stop Switch Base	EN089000****	
23	Push-button Switch	PB0019D0SP00	
24	Push-button Switch Emergency Stop Plate	PB0019C0SP00	
25	Front Cover E	CX0692E0****	For 4-H 275P, 360P M/C
25	Front Cover E	CX0693E0****	For 4-H 500P, 6-Head M/C
26	Cover Attaching Bracket L	CX0695L00000	For 15-Needle 360P M/C
27	Cover Attaching Bracket R	CX0695R00000	For 15-Needle 360P M/C
28	Front Cover B	MX08160C****	For 6-Head M/C
29	Cover Attaching Bracket L	FX0637L00000	
30	Cover Attaching Bracket R	FX0637R00000	
31	Front Cover B	CX0693B0****	
32	Cover Attaching Bracket	CX0687000000	
33	Cover Attaching Bracket C	FX0641C00000	
34	Arm L Cover	JX0856000000	
34	Arm L Cover	JX0855000000	For 4-H 500P, 6-Head M/C
35	L Cover Stud	CX0808010000	
36	Cover Bracket	CX08240A0000	
37	Arm R Cover	CX08M9020000	
37	Arm R Cover	CX08M3000000	For 4-H 500P, 6-Head M/C
38	Cover Bracket A	CX08G0010000	
39	Front Cover C	CX0666C2****	
40	Start/Stop Switch Base	CX0892000000	
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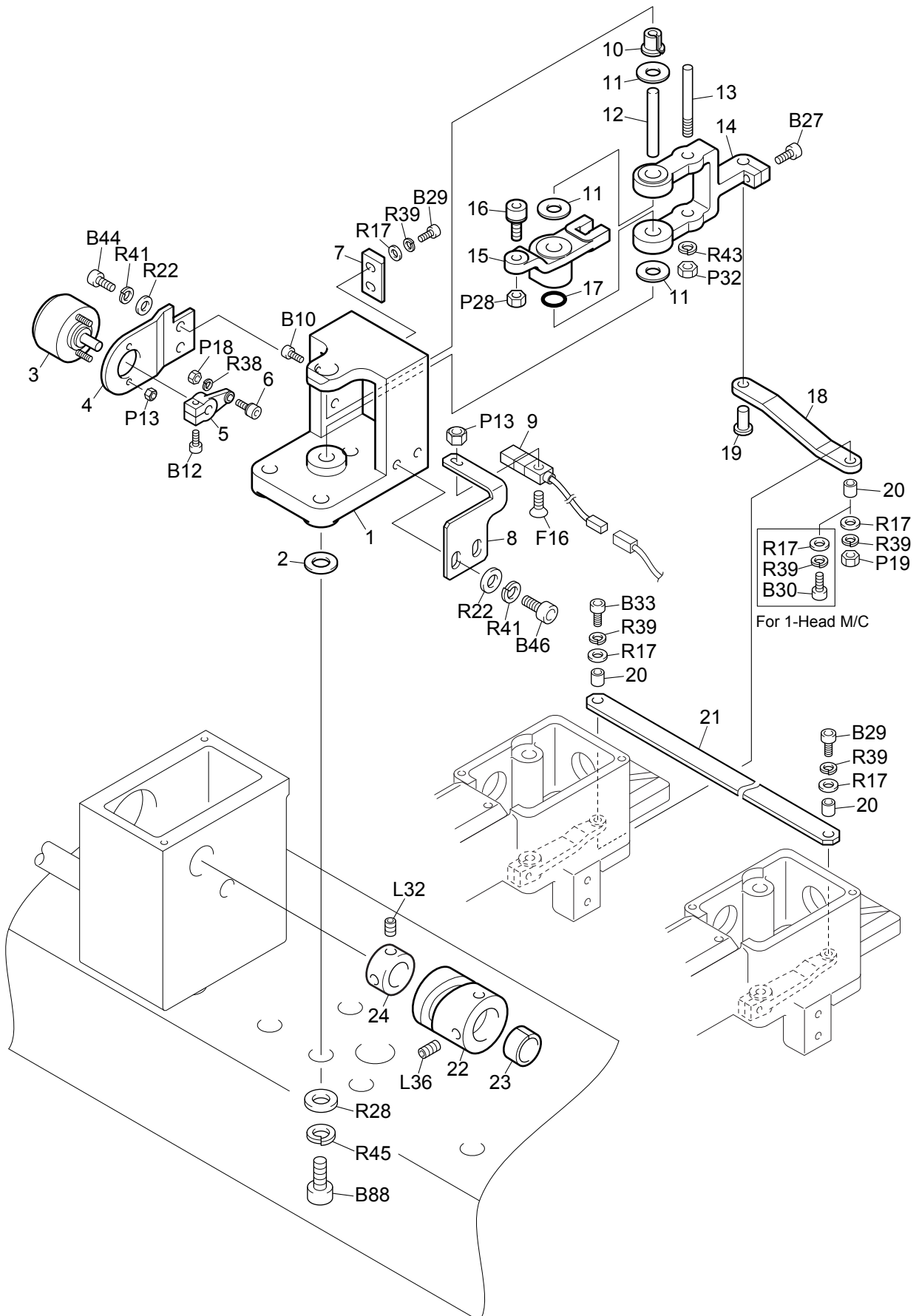
TMFXII-C UPPER THREAD HOLDER SET

CX-9

Ref.No.	Description	Part No.	Remark
1	Assembly Base Set	UN6800500000	
2	Assembly Base	MX0516000000	
3	Base Lid A	AT0332000000	
4	Upper Thread Hook A	AT1303030000	
5	Special Nut	AT0307200000	
6	Arm Connecting Rod	MX0519000000	
7	Lever Connecting Pin	AT0309000000	
8	Upper Thread Hook Lever	MX0517000000	
9	Upper Thread Hook Return Spring	MX0520010000	
10	Spring Holder Collar	MX0523000000	
11	Pulse (Stepping) Motor	MX6402000000	
12	Pulse Motor Base	MX0518000000	
13	Cushion Pin B	AT1306000000	
14	Arm Cushion	AT1309000000	
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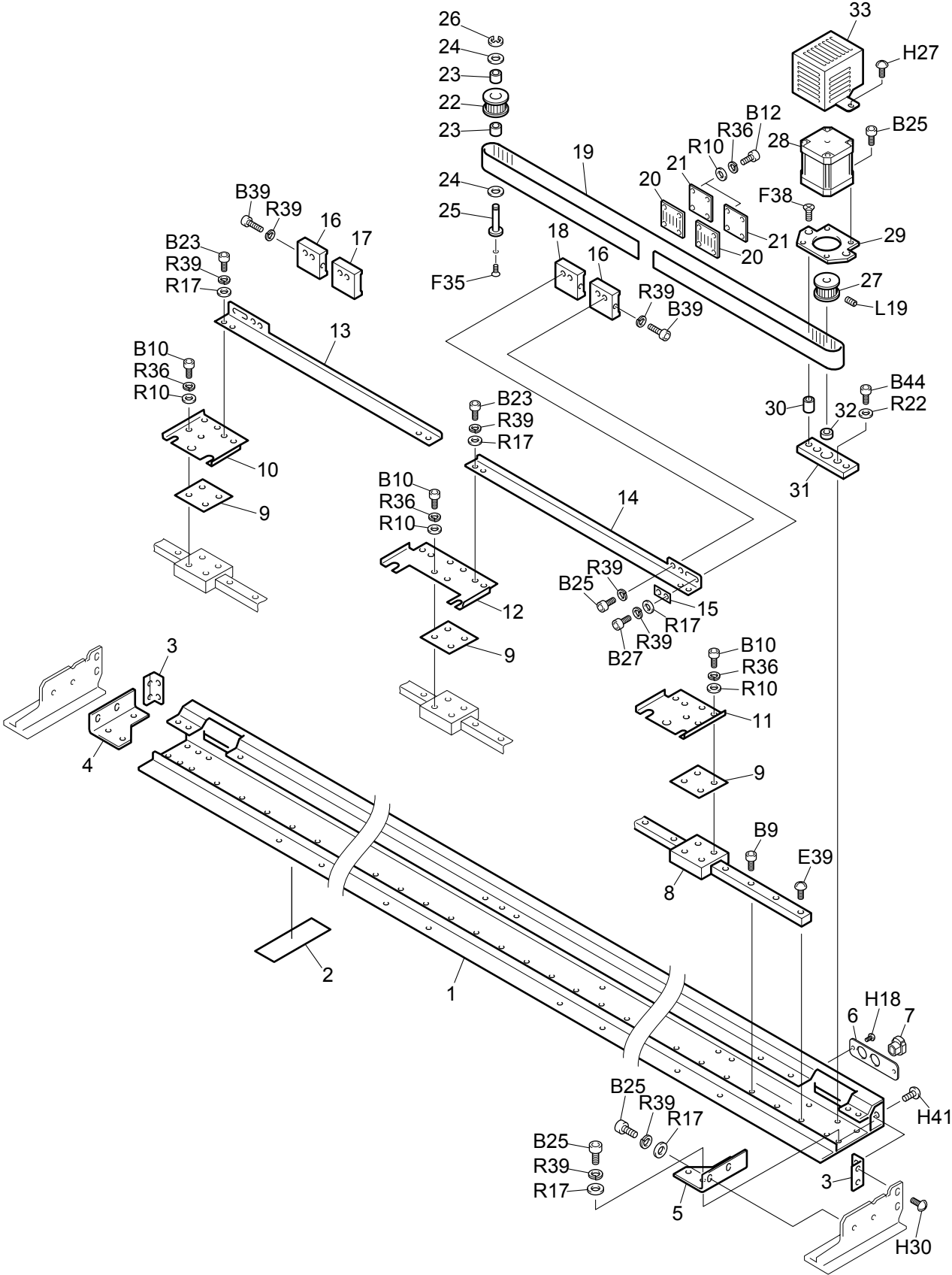
TMFXII-C CAM DRIVE SYSTEM SET

CX-10

Ref.No.	Description	Part No.	Remark
1	ATH Attaching Base	SFC2010D00000	
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	AT6805A00000	
4	Solenoid Bracket	SF0207010000	
5	Solenoid Lever	AS0103000000	
6	Roller Shaft A Set	SP0101000000	
7	Cam Lever Stopper	CX0226000000	
8	Sensor Bracket	CX0265010000	
9	Proximity Switch	EG6601000000	
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	SFC2040000000	For Jumbo Rotary Hook
16	No.1 Roller Pin Set	CHW105S00000	
17	O-Ring	BPP8000000000	
18	Knife Drive Connecting Rod	CX0221000000	
19	Connecting Pin	NS0108010000	
20	Connecting Collar	CX0208000000	
21	Knife Connecting Plate	CX022200****	
22	Thread Trimming Cam	CX0215010000	
23	Cam Split Collar	SF0211000000	
24	15mm Dia. Collar	CE0110000000	
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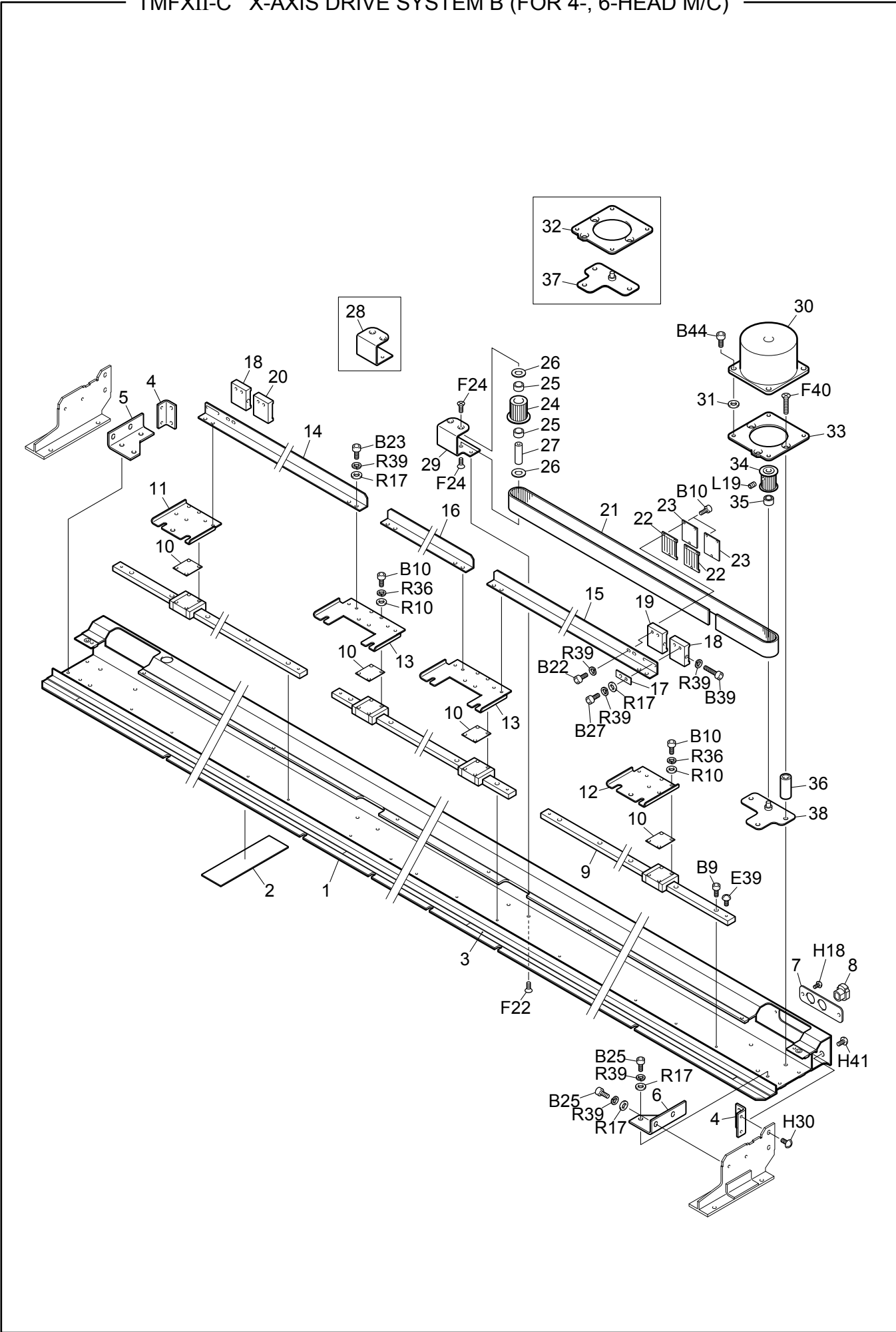
TMFXII-C X-AXIS DRIVE SYSTEM A

CX-11a

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame	CX07F203****	
2	Z-spec. Frame Felt	CX0722020000	
3	L-shaped Stay A	CX07B9000000	
4	L-shaped Stay B L	CX07F5L00000	
5	L-shaped Stay B R	CX07F5R00000	
6	Bushing Plate	CX07B5000000	
7	Cord Bushing	PB000200BU00	
8	Traverse Linear Way	BPLWL15C****	
9	Linear Spacer	CX07B1000000	
10	Joint Plate AL	CX07C8L00000	
11	Joint Plate AR	CX07C8R10000	
12	Joint Plate B	CX07F6000000	
13	Joint Plate L	CX0781L1****	
14	Joint Plate	CX0781010000	For 1-Head 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	No.1 Pulley	CX0715010000	
23	Needle Bearing	BPHK10100000	
24	Washer	BPTW10200000	
25	X-axis Pin	CX0713010000	
26	E-ring	BPE700000000	
27	No.2 Pulley	CX0716010000	
28	Pulse (Stepping) Motor	CX6406000000	
29	Motor Plate	CX07H5000000	
30	Plate Support	CX07D4000000	
31	Bearing Case Plate	CX07D3000000	
32	Ball Bearing	BPBC616ZZ000	
33	X-axis Motor Cover	CX0894000000	
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TMFXII-C X-AXIS DRIVE SYSTEM B (FOR 4-, 6-HEAD M/C)

CX-11b

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame	CX07F203****	For 4-Head 275P, 360P M/C
1	Z-spec. Frame	CX07H103****	For 4-H 500P M/C, 6-Head M/C
2	Z-spec. Frame Felt	CX0722020000	
3	Steel Plate A	CX03B9A00000	For 6-Head M/C, L=375mm
3	Steel Plate B	CX03B9B00000	For 6-Head M/C, L=692mm
3	Steel Plate C	CX03B9C00000	For 4-Head 500P M/C, L=487mm
3	Steel Plate D	CX03B9D00000	For 4-Head 500P M/C, L=500mm
4	L-shaped Stay A	CX07B9000000	
5	L-shaped Stay B L	CX07F5L00000	
6	L-shaped Stay B R	CX07F5R00000	
7	Bushing Plate	CX07B5000000	
8	Cord Bushing	PB000200BU00	
9	Traverse Linear Way	BPLWL15C****	
10	Linear Spacer	CX07B1000000	
11	Joint Plate AL	CX07C8L00000	
12	Joint Plate AR	CX07C8R10000	
13	Joint Plate B	CX07F6000000	
14	Joint Plate L	CX07K3L0****	
15	Joint Plate R	CX07K3R0****	
16	Joint Plate	CX07K400****	For 4-H 500P M/C, 6-Head M/C
17	X-axis Spacer	CX0761000000	
18	X-axis Belt Catcher F	CX07J8F00000	
19	X-axis Belt Catcher G	CX07J8G00000	
20	X-axis Belt Catcher H	CX07J8H00000	
21	X-axis Timing Belt	BP025MA5****	
22	X-axis Belt Catcher J	CX07J8J00000	
23	X-axis Belt Catcher K	CX07J8K00000	
24	Tension Pulley	CX07K2000000	
25	Needle Bearing	BPHK10100000	
26	Washer	BPTW10200000	
27	X-axis Pin	CX07K1010000	
28	Idler Bracket L	CX07J9L00000	
29	Idler Bracket R	CX07J9R00000	
30	Pulse (Stepping) Motor	CX6407010000	
31	Motor Spacer	CX07J4000000	
32	86 mm Dia. Motor Plate L	CX07J3L10000	
33	86 mm Dia. Motor Plate R	CX07J3R10000	
34	Z-spec. Frame Pulley	CX07J6000000	
35	Ball Bearing	BPBC616ZZ000	
36	Auxiliary Plate Support	CX07J5010000	
37	Shaft Holder Base R	CX07J7R00000	
38	Shaft Holder Base L	CX07J7L00000	
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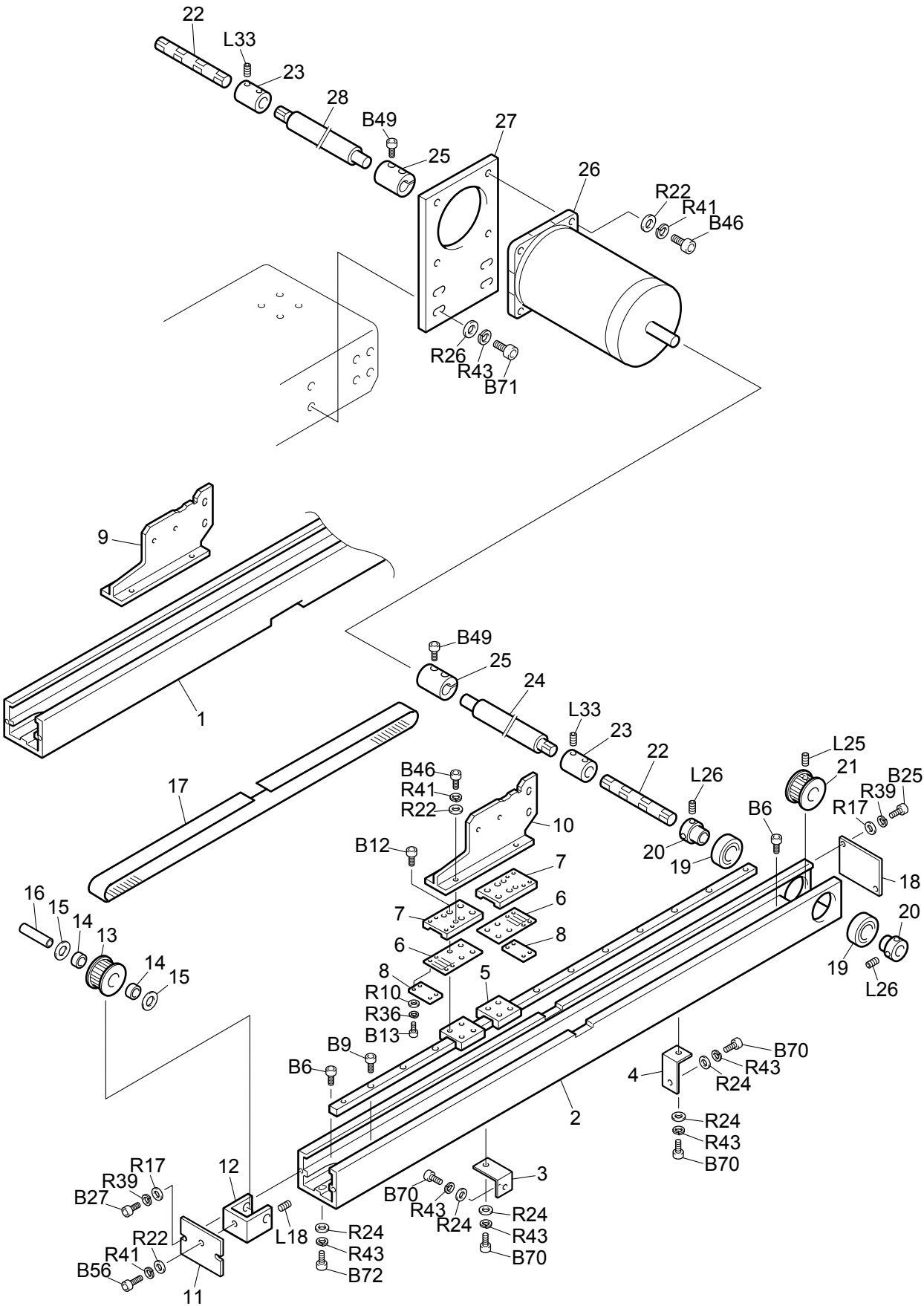
TMFXII-C Y-AXIS DRIVE SYSTEM A

CX-12a

Ref.No.	Description	Part No.	Remark
1	Y-axis Frame L	CX07D1L000000	
2	Y-axis Frame R	CX07D1R000000	
3	Frame Bracket A	CX08E50A00000	
4	Frame Bracket B	CX08E60A00000	
5	Traverse Linear Way	BPLWL15C2R58	
6	Y-axis Belt Catcher	CX07050100000	
7	Y-axis Stack Plate	CX07C00000000	
8	Z-spec. Frame Stay	CX07F40000000	
9	Frame Cover C	CX07H60000000	
10	Y-axis Tension Bearing Case	CX07C50000000	
11	No.1 Pulley	CX07150100000	
12	Needle Bearing	BPHK101000000	
13	Washer	BPTW102000000	
14	Tension Shaft	CX07C10000000	
15	Y-axis Timing Belt	BP015MA50261	
16	Frame Cover B	CX07B80000000	
17	Ball Bearing	BP6002ZZ00000	
18	Fixing Collar	CX07120000000	
19	No.3 Pulley	CX01090100000	
20	Y-axis Shaft	CX07C200****	
21	Y-axis Shaft	CX07C2000401	For 4-Head 360P M/C
22	Y-axis Shaft (For Pulley)	CX07C30000000	For 4-Head 360P M/C
23	Y-axis Joint	CX07C40000000	For 4-Head 360P M/C
24	Split Joint	CX07840000000	
25	Y-axis Motor Base A	CX08420A00000	
26	Y-axis Motor Base B	CX08430A00000	
27	Pulse (Stepping) Motor	CX64040100000	
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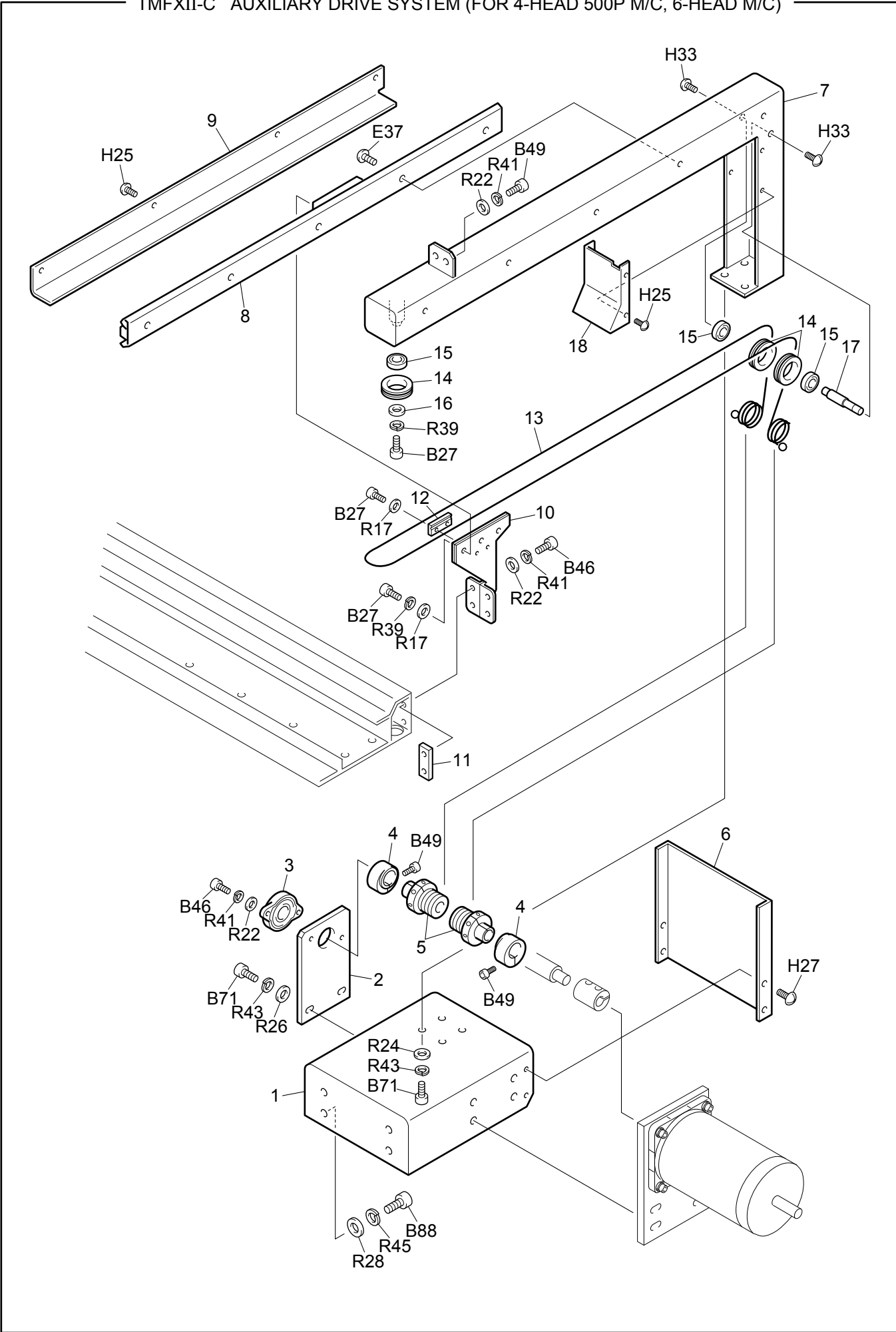
TMFXII-C Y-AXIS DRIVE SYSTEM B (FOR 4-HEAD 500P M/C, 6-HEAD M/C)

CX-12b

Ref.No.	Description	Part No.	Remark
1	Y-axis Frame L	CX07J1L000000	
2	Y-axis Frame R	CX07J1R000000	
3	Frame Bracket A	CX08E50A00000	
4	Frame Bracket B	CX08E60A00000	
5	Traverse Linear Way	BPLWL15C2R58	
6	Y-axis Belt Catcher	CX07H70100000	
7	Y-axis Stack Plate	CX07H80100000	
8	Y-axis Belt Presser	CX07D60000000	
9	Z-spec. Frame Stay L	CX07F7L000000	
10	Z-spec. Frame Stay R	CX07F7R000000	
11	Frame Cover C	CX07H60000000	
12	Y-axis Tension Bearing Case	CX07J00000000	
13	No.1 Pulley	CX07H40100000	
14	Needle Bearing	BPHK101000000	
15	Washer	BPTW102000000	
16	Tension Shaft	CX07H90000000	
17	Y-axis Timing Belt	BP025MA50261	
18	Frame Cover B	CX07B80000000	
19	Ball Bearing	BP6002ZZ00000	
20	Fixing Collar	CX07120000000	
21	No.3 Pulley	CX07H30100000	
22	Y-axis Shaft (For Pulley)	CX07C30000000	
23	Y-axis Joint	CX07C40000000	
24	Y-axis Shaft R	CX07H2R0****	
25	Split Joint	CX07840000000	
26	Pulse (Stepping) Motor	CX64040100000	
27	Y-axis Motor Plate	CX07G60000000	
28	Y-axis Shaft L	CX07H2L0****	
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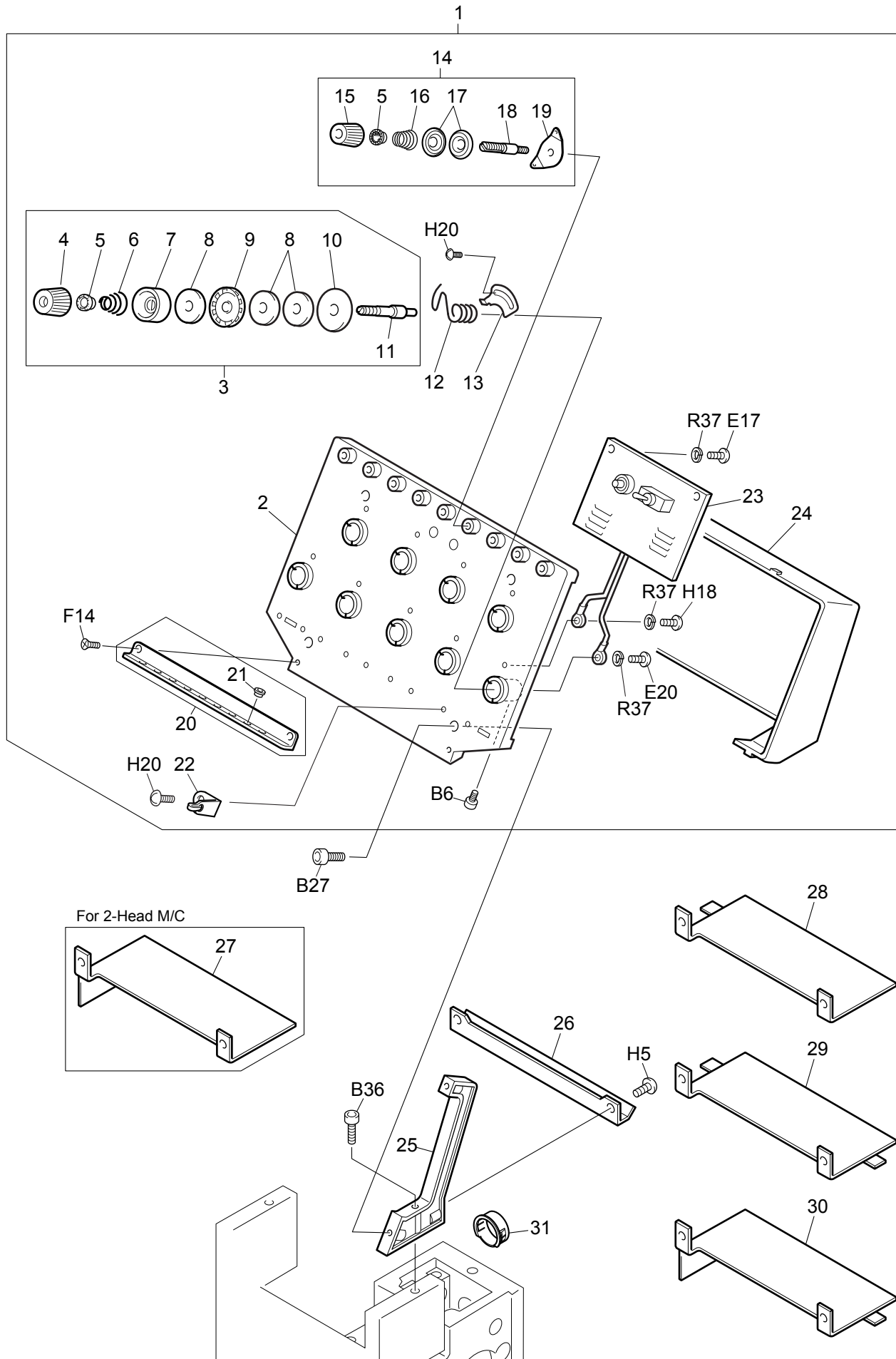


TMFXII-C AUXILIARY DRIVE SYSTEM (FOR 4-HEAD 500P M/C, 6-HEAD M/C)
CX-13

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	BP330LMM2205	
9	Slide Rail Cover	CX07G9000000	
10	Connector	CX07G7000000	
11	Stopper Plate	CX07D7000000	
12	Wire Catcher Plate	CX07G2000000	
13	Auxiliary Drive Wire	CX07G4000000	
14	Wire Pulley	CX07E1000000	
15	Bearing	BP0608ZZ0000	
16	Bearing Washer	CX07D5000000	
17	Pulley Shaft	CX07G0000000	
18	Wire Cover	CX07G3000000	
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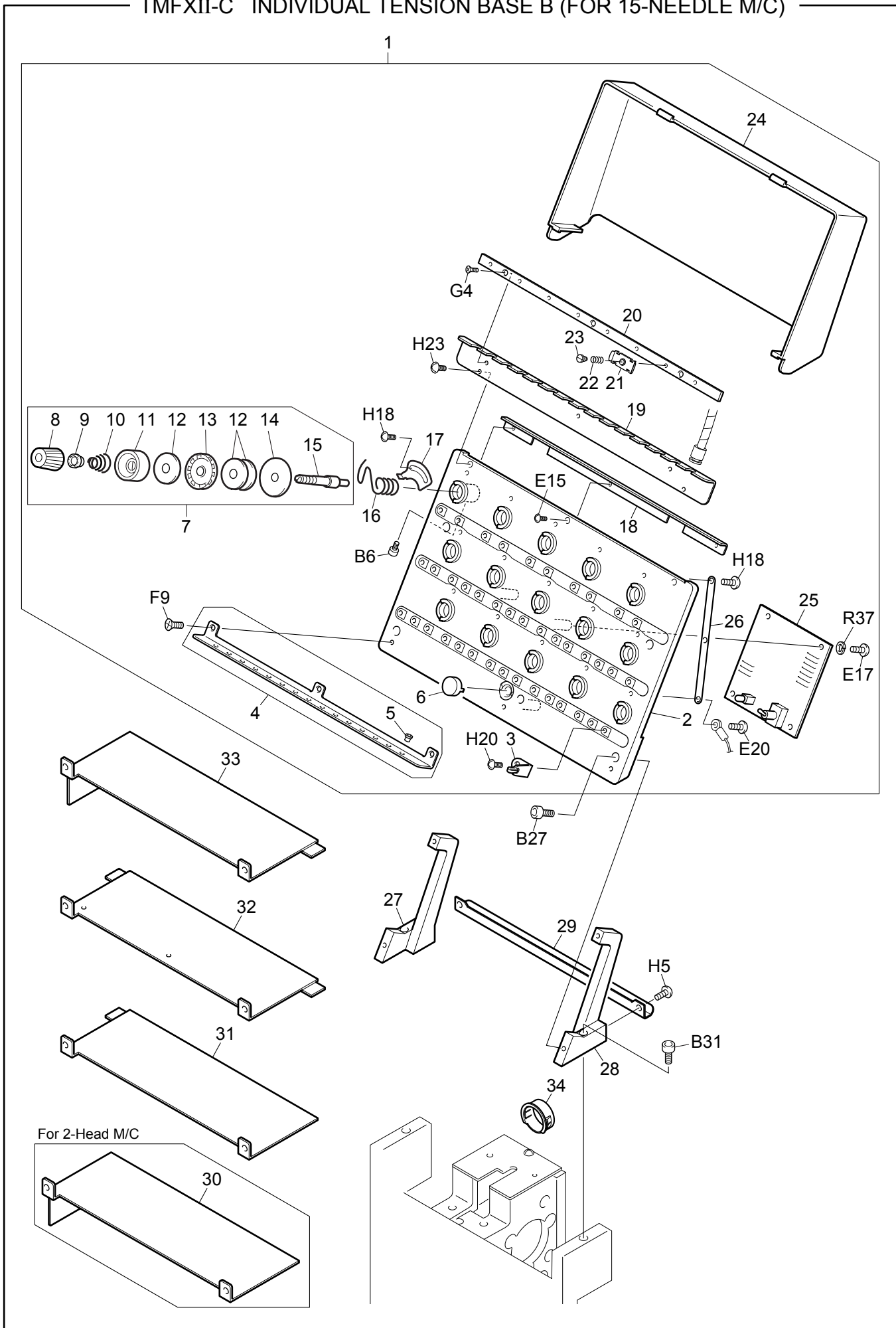
TMFXII-C INDIVIDUAL TENSION BASE A

CX-14a

Ref.No.	Description	Part No.	Remark
1	Individual Tension Base Set	UN230025****	
2	Individual Tension Base	FX09010D####	
3	Tension Base Tension Set	UN2305000001	
4	Adjusting Screw	EF09090A0000	
5	Spring Hook	EF0910000000	
6	Tension Spring	EF0908000000	
7	Tension Collar	EF09060A0000	
8	Felt Packing	EF0904000000	
9	Rotary Tension Disk	EF0905010000	
10	Insulation Plate	EF0903000000	
11	Tension Stud	LG0923000000	
12	Thread Take-up Spring	EF0907040000	
13	Thread Breakage Detecting Contact Point	LG0916000000	
14	First Tension Set	UN150501A000	
15	First Tension Thread Spring Screw	FN0922000000	
16	First Tension Spring	LG0960010000	
17	First Tension Disk	LG0920010000	
18	First Tension Stud	FN0903000000	
19	First Tension Thread Course	LG0919010000	
20	Tension Base Lower Thread Guide	CX090103####	
21	Thread Guide	MX0521010000	
22	Tension Base Middle Thread Guide	LG0917020000	
23	Tension Base Card (PC Board)	MX7202020000	
24	Tension Base Cover	FX09030A####	
25	Tension Base Support	EC0905000000	
26	Base Joint	CX06010B####	
27	Tension Base Cord Cover	CX06680A####	For 2-Head M/C
28	Tension Base Cord Cover A	CX0668AA####	
28	Tension Base Cord Cover A	CX0682A0####	For 4-H 500P M/C, 6-Head M/C
29	Tension Base Cord Cover B	CX0668BA####	
29	Tension Base Cord Cover B	CX0682B0####	For 4-H 500P M/C, 6-Head M/C
30	Tension Base Cord Cover C	CX0668CA####	
30	Tension Base Cord Cover C	CX0682C0####	For 4-H 500P M/C, 6-Head M/C
31	Harness Guard Bushing	MX0833010000	
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TMFXII-C INDIVIDUAL TENSION BASE B (FOR 15-NEEDLE M/C)

CX-14b

Ref.No.	Description	Part No.	Remark
1	Individual Tension Base Set	UN230025****	
2	Individual Tension Base	ED0K10030000	
3	Tension Base Middle Thread Guide	LG0917020000	
4	Tension Base Lower Thread Guide	ED0K12020000	
5	Thread Guide	MX0521010000	
6	Tension Base Lamp Cover	ED0K17000000	
7	Tension Base Tension Set	UN2305000001	
8	Adjusting Screw	EF09090A0000	
9	Spring Hook	EF0910000000	
10	Tension Spring	EF0908000000	
11	Tension Collar	EF09060A0000	
12	Felt Packing	EF0904000000	
13	Rotary Tension Disk	EF0905010000	
14	Insulation Plate	EF0903000000	
15	Tension Stud	LG0923000000	
16	Thread Take-up Spring E	EF0907E00000	
17	Thread Breakage Detecting Contact Point	LG0916000000	
18	Tension Base Cover Stopper	ED0K18000000	
19	First Tension Base	CX090700####	
20	Thread Guide Plate	EC0910011500	
21	Thread Presser	EC0909010000	
22	Thread Presser Spring	EC0908000000	
23	Pin No.303	EC0907000000	
24	Tension Base Cover	ED0K11000000	
25	Tension Base Card (PC Board)	MX7202A10000	
26	Thread Breakage Detecting Plate A	ED0K14000000	
27	Individual Tension Base Support L	ED0K19L00000	
28	Individual Tension Base Support R	ED0K19R00000	
29	Base Joint	CX06010B1500	
30	Tension Base Cord Cover	CX06680A1500	For 2-Head M/C
31	Tension Base Cord Cover B	CX0694B01500	
31	Tension Base Cord Cover B	GC0606000150	For 4-H 500P M/C, 6-Head M/C
32	Tension Base Cord Cover A	CX0694A01500	
32	Tension Base Cord Cover A	ED0K27020000	For 4-H 500P M/C, 6-Head M/C
33	Tension Base Cord Cover C	CX0694C01500	
33	Tension Base Cord Cover C	GC0607000150	For 4-H 500P M/C, 6-Head M/C
34	Harness Guard Bushing	MX0833010000	
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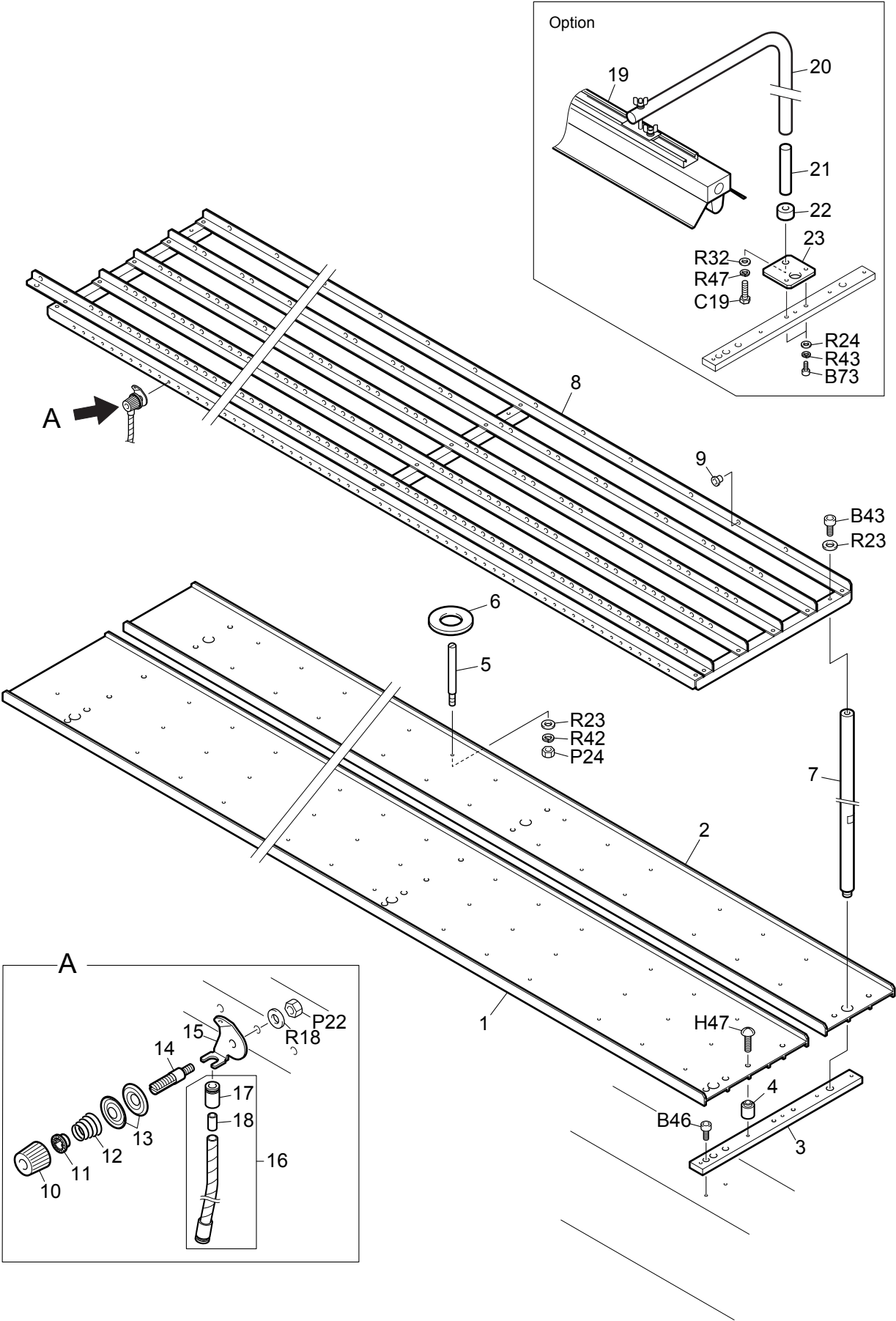
TMFXII-C THREAD STAND A

CX-15a

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 Felt	EF0940000000	
5	Thread Stand Stud	EF0939010000	
6	Thread Stand Shaft B	EF0937B10000	
7	Thread Course	CX08G601****	
8	Thread Course Stay A	CX08C8A10000	For 12-Needle M/C
8	Thread Course Stay B	CX08C8B10000	
9	No.1 Tension Set	UN150501B000	
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	LG0919010000	
16	Thread Guide A	EF0942A00000	White
16	Thread Guide B	EF0942B00000	Red
17	Fluorescent Lamp	CX740100****	
18	Fluorescent Lamp Stand Pipe	CX7402000000	
19	Fluorescent Lamp Pipe Support	EF0813000000	
20	Fluorescent Lamp Thread Stand Stay A	CX08N0A10000	
21	Thread Stand Plate Spacer A	CX08N1A10000	
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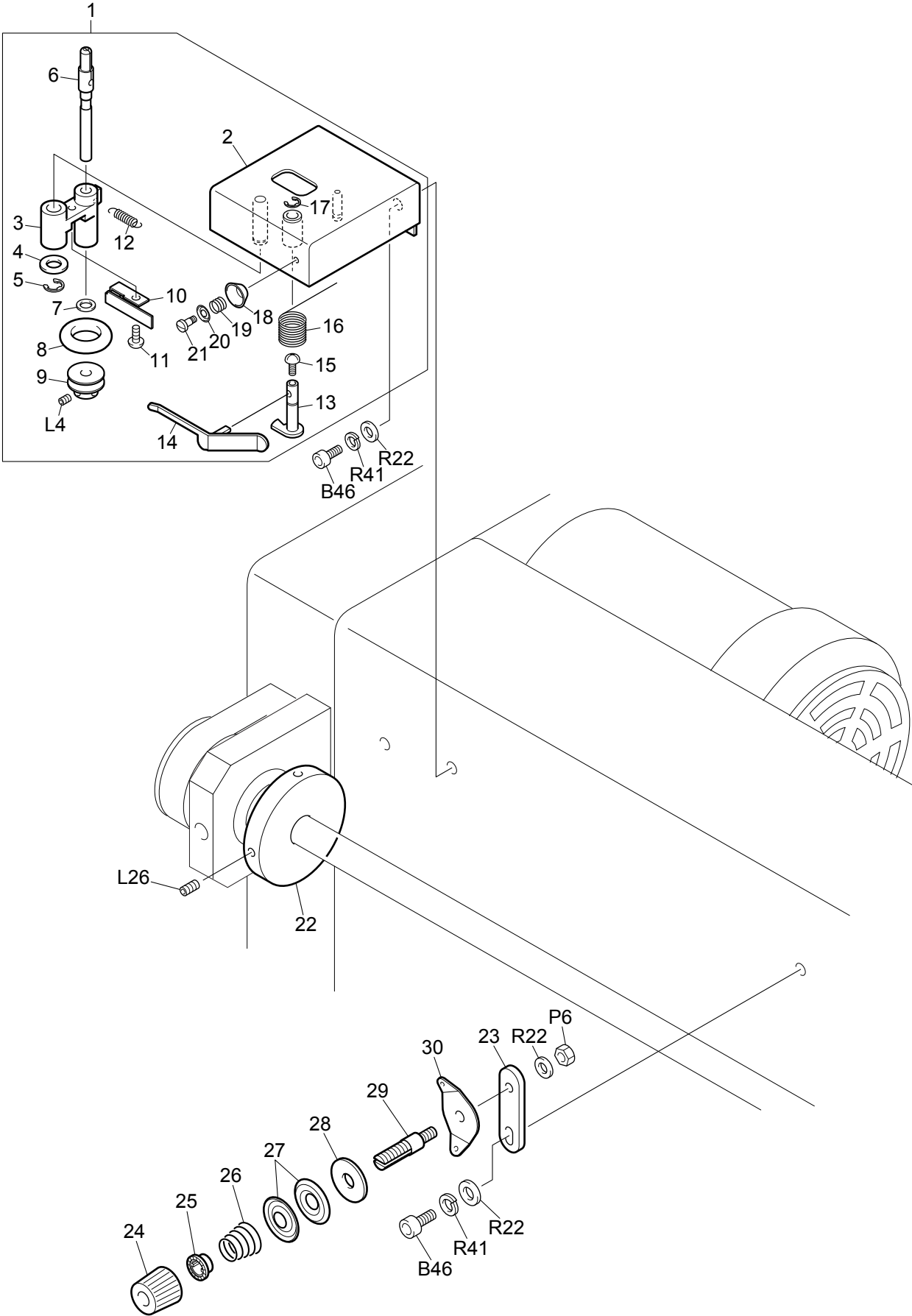


TMFXII-C THREAD STAND B (FOR 15-NEEDLE M/C) CX-15b

Ref.No.	Description	Part No.	Remark
1	Thread Stand Plate, Front	CX08M8A0****	
2	Thread Stand Plate, Rear	CX08M8B0****	
3	Thread Stand Plate Base	ED0L07A000000	
4	Thread Stand Plate Spacer	ED08490000000	
5	Thread Stand Stud	EF09390100000	
6	Thread Stand Felt	EF09400000000	
7	Thread Stand Shaft B	ED0860A000000	
8	Thread Course	CX08G601****	
9	Thread Guide A	EF0942A000000	White
9	Thread Guide B	EF0942B000000	Red
10	No.1 Thread Tension Spring Screw	FN09220000000	
11	Spring Hook	EF09100000000	
12	No.1 Tension Spring	LG09600100000	
13	No.1 Tension Disk	LG09200100000	
14	No.1 Tension Stud	FN09030000000	
15	No.1 Tension Thread Course	ED0L140100000	
16	Spiral Tube	EC09060000000	
17	Tube Joint	ED0L110000000	
18	Tube Presser Pipe	ED0L120000000	
19	Fluorescent Lamp	CX740100****	
20	Fluorescent Lamp Stand Pipe	CX74020000000	
21	Fluorescent Lamp Pipe Support	EF08130000000	
22	Fluorescent Lamp Attaching Collar	CX08N70000000	
23	Fluorescent Lamp Attaching Base	CX08N60000000	
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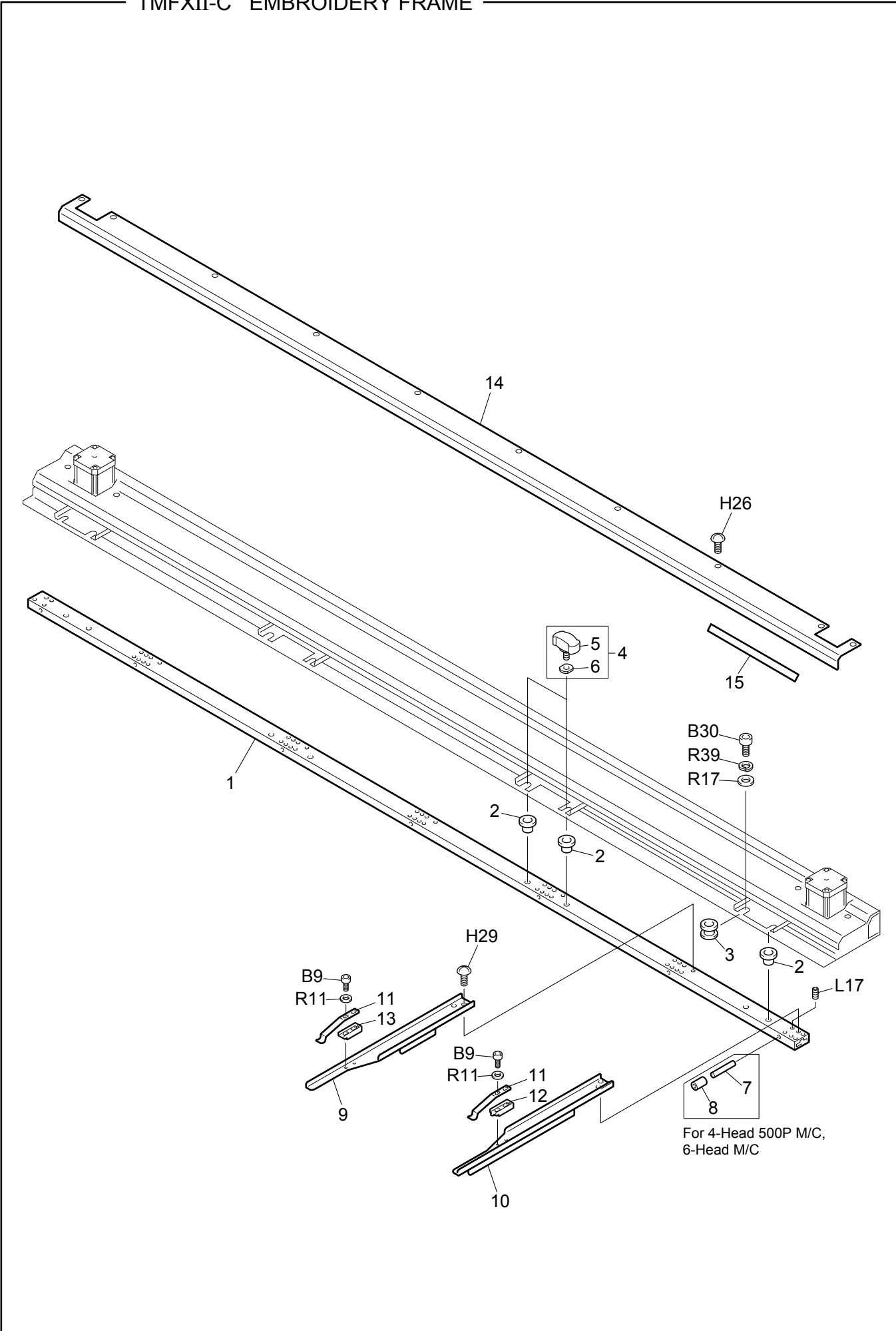
TMFXII-C UNDER THREAD WINDER

CX-16

Ref.No.	Description	Part No.	Remark
1	Under Thread Winder Base Set	CX1115SB0000	
1	Under Thread Winder Base Set	CX1116S10000	For 4-H 500P M/C, 6-Head M/C
2	Under Thread Winder Base	CX1115000000	
2	Under Thread Winder Base	CX1116010000	For 4-H 500P M/C, 6-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	
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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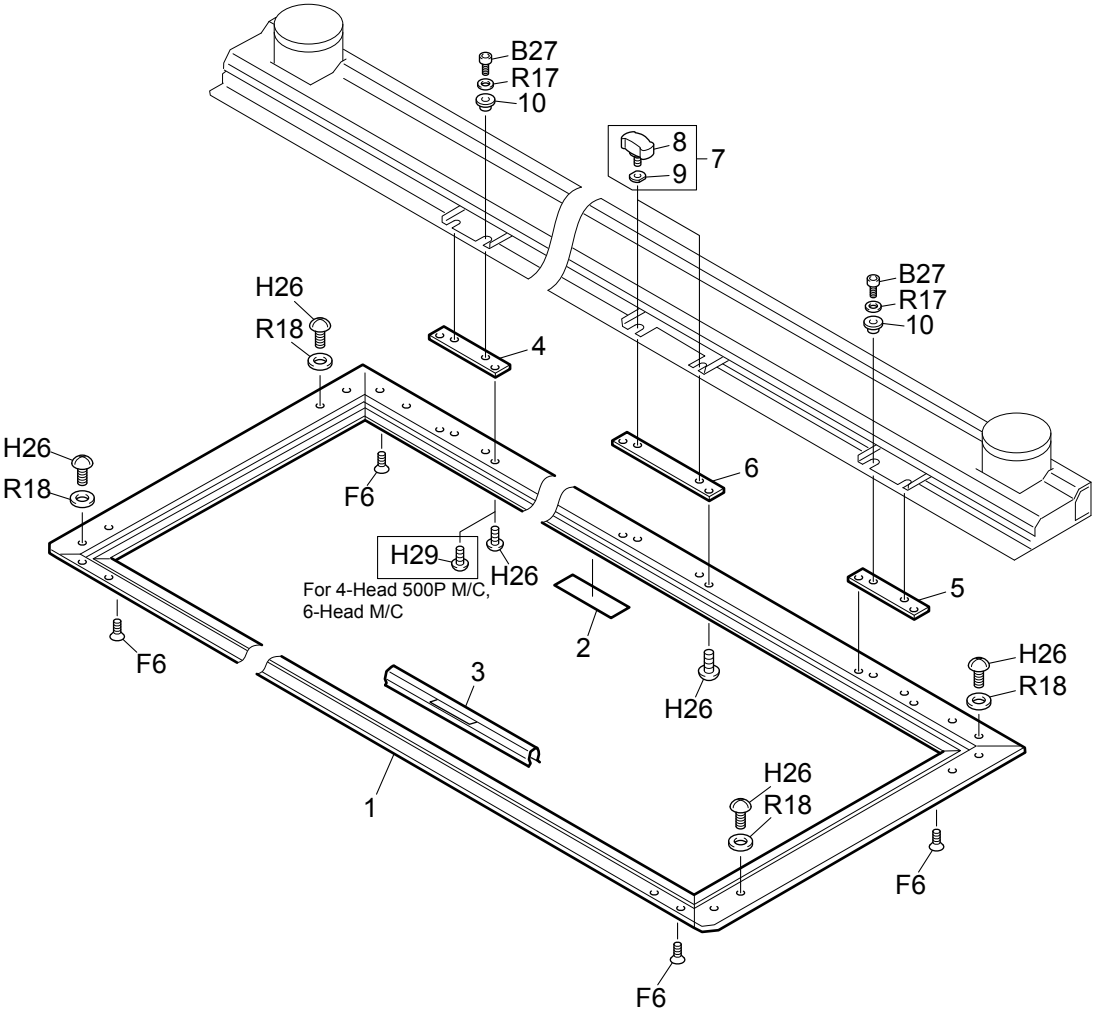
TMFXII-C EMBROIDERY FRAME

CX-17

Ref.No.	Description	Part No.	Remark
1	Joint Member	CX03C101****	
1	Joint Member	CX039201****	For 4-Head 500P M/C, 6-Head M/C
2	Positioning Collar	CX0390000000	
3	Positioning Boss	CX0391000000	
4	Frame Set Screw B Set	WH0A10S10000	
5	Frame Set Screw B	WH0A10020000	
6	Set Screw Spacer A	WH0A12000000	
7	Roller Pin	CX03B8010000	For 4-Head 500P M/C, 6-Head M/C
8	Needle Bearing	BPHK0509T200	For 4-Head 500P M/C, 6-Head M/C
9	Holder Base L	CX0311L10000	
10	Holder Base R	CX0311R10000	
11	Frame Presser Spring B	CX0310000000	
12	Positioning Plate A	BF1321A00000	
13	Positioning Plate B	BF1321B00000	
14	Z-spec. Frame Cover	CX07F302****	
14	Z-spec. Frame Cover	CX07F802****	For 4-Head 500P M/C, 6-Head M/C
15	Traverse Scale	CX07A3000000	
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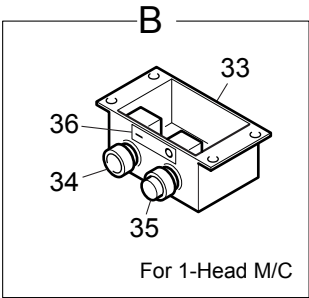
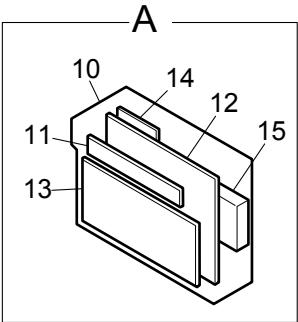
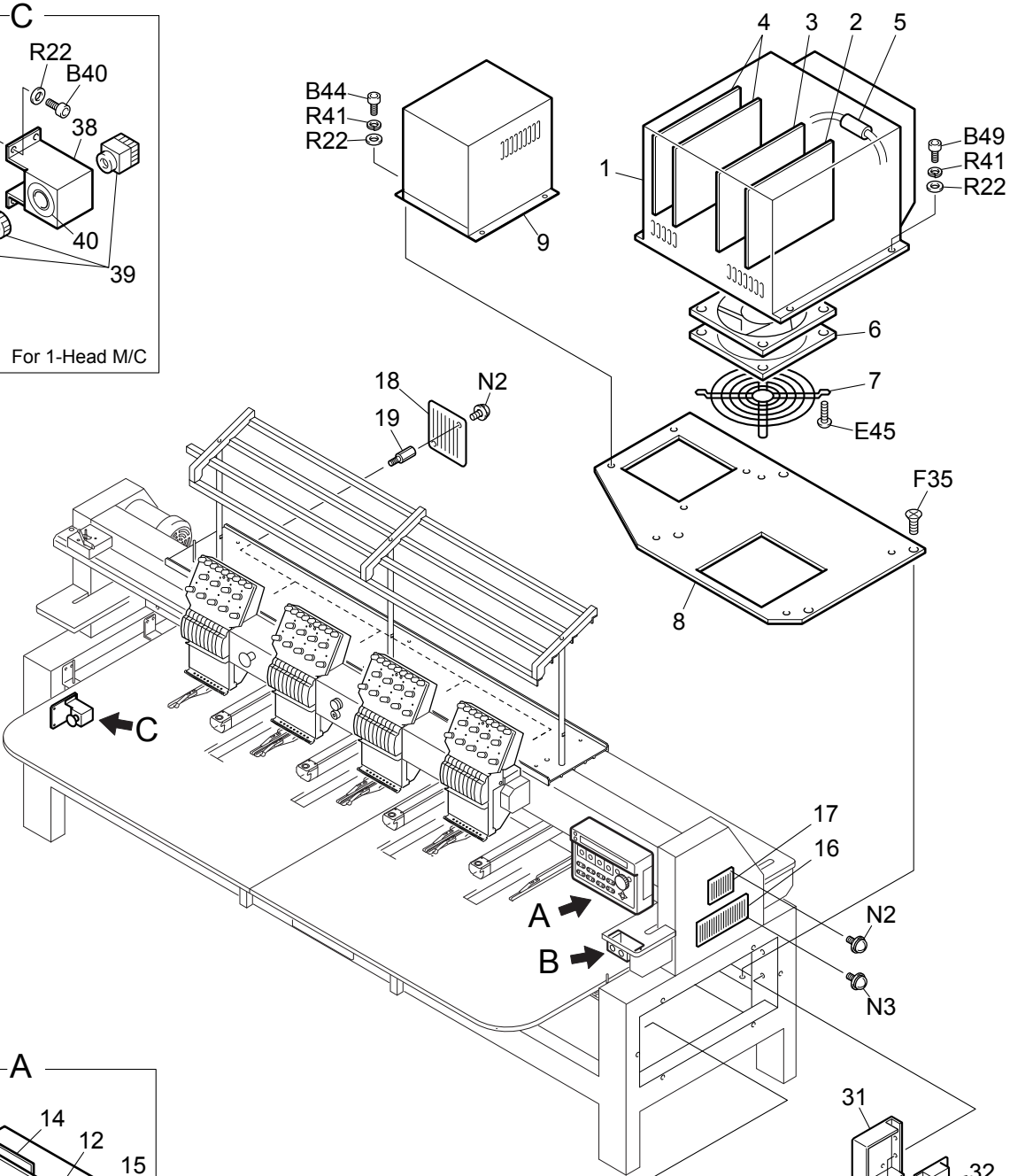
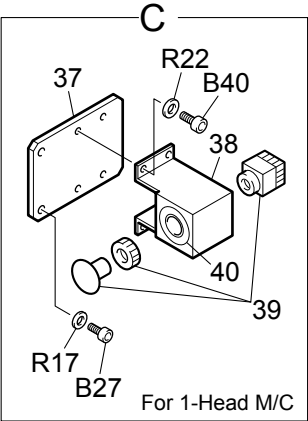
TMFXII-C BORDER FRAME (OPTION)

CX-18

Ref.No.	Description	Part No.	Remark
1	Border Frame	CX03C000****	
1	Border Frame	CX039800****	For 4-Head 500P M/C, 6-Head M/C
2	Border Frame Felt	CX0386000000	
3	Border Frame Clip	MX0320A0****	For Y-direction Use
3	Border Frame Clip	EF030700****	For X-direction Use
4	Border Frame Spacer AL	CX0395L00000	
5	Border Frame Spacer AR	CX0395R00000	
6	Border Frame Spacer C	CX03B4000000	
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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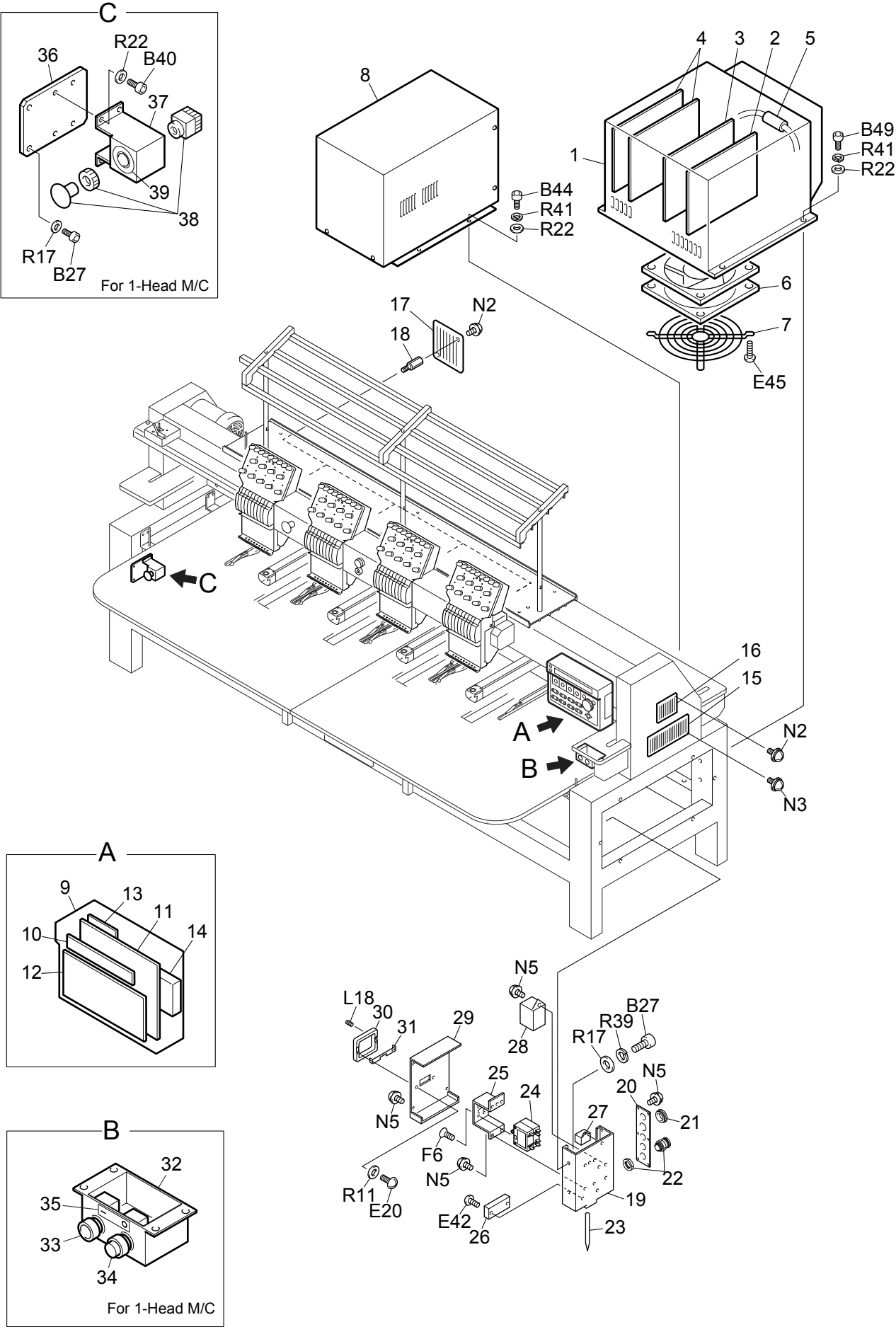
TMFXII-C ELECTRICAL PARTS

CX-19

Ref.No.	Description	Part No.	Remark
1	Power Supply Driver Box	CX5600A40000	
2	Power Supply Card	CX5601040000	
3	Main Shaft Driver	CX5602A70000	
4	X/Y-Axis Driver	CX5609040000	
5	Clamp Filter	PB000500FM00	
6	Fan	PB000900BF00	
7	Finger Guard	PB001300BF00	
8	Transformer Plate	CX08D90A0000	For 350-440V Spec. M/C
8	Fluorescent Lamp Transformer Plate	CX08N2000000	For 220-240V Spec. M/C with Fluorescent Lamp
9	Separate Transformer	PA6016010000	For 350-440V Spec. M/C
9	Fluorescent Lamp Transformer Unit	PA6012010000	For 220-240V Spec. M/C with Fluorescent Lamp
10	Controller	MX5100B60000	
11	FIP (Indicator Assembly)	PB001100LP00	
12	CPU Card	LH5101000000	
13	Switch Card	MX5102000000	
14	Extension Card	MX5108000000	
15	Floppy Disk Drive	PB001000RE00	
16	Joint Card (PC Board)	MX6101000000	
17	Color Change Card	MX7101A70000	
18	Head Card	MX6104000000	
19	Card Stud	CX0853010000	
20	Breaker Bracket	CX08J1010000	
21	Breaker Panel	CX08J1420000	
22	Grounding Bar	PB000500WA00	
23	Circuit Protector	PB002700KA00	For Single-phase Spec. M/C
23	Circuit Protector	PB002800KA00	For 3-phase Spec. M/C
24	Breaker Stand	CX08J1210000	For Single-phase Spec. M/C
24	Breaker Stand	CX08J1310000	For 3-phase Spec. M/C
25	Terminal Base	PB000900TB00	
26	Surge Protector	PB001300RS00	For Single-phase Spec. M/C
26	Surge Protector	PB001400RS00	For 3-phase Spec. M/C
27	Noise Filter	PB000800FM00	For Single-phase Spec. M/C
28	Breaker Cover	CX08J1110000	
29	Switch Guard	CX08J1510000	
30	Breaker Lock	CX08J1800000	For Single-phase Spec. M/C
30	Breaker Lock	CX08J1700000	For 3-phase Spec. M/C
31	Noise Filter Setting Plate	CX08J1610000	For 3-phase Spec. M/C
32	Noise Filter	PB000700FM00	For 3-phase Spec. M/C
33	Switch Box	CX5801000000	
34	Switch (Start)	PB001100SP00	
35	Switch (Stop)	PB001200SP00	
36	Start/Stop Switch Label	PB002500SP00	
37	Emergency Stop SW Box Attaching Plate	CX0893000000	
38	Emergency Stop Switch Box	EN5800030000	
39	Push-button Switch	PB0019D0SP00	
40	Push-button Switch Emergency Stop Plate	PB0019C0SP00	
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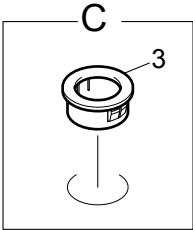
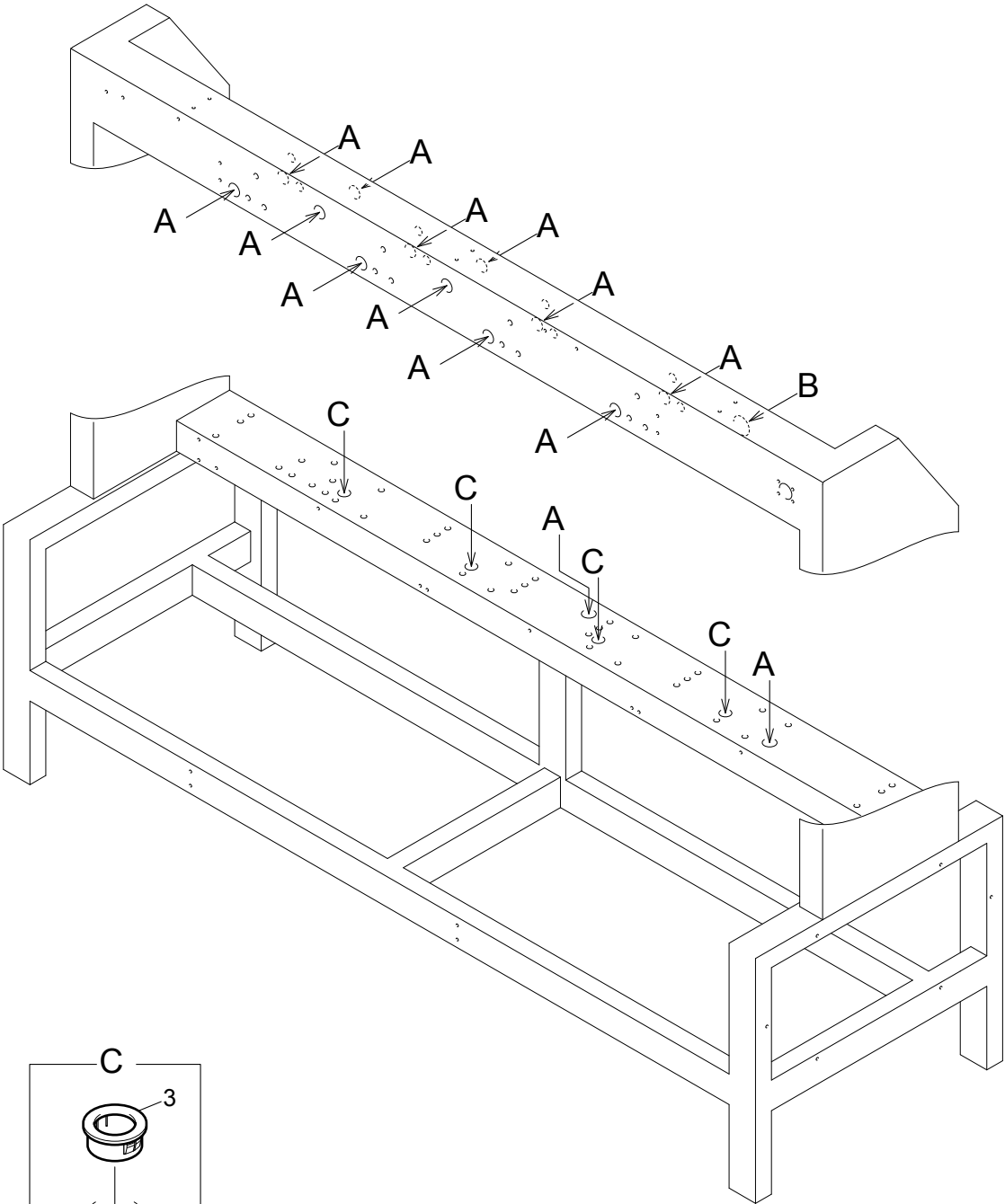
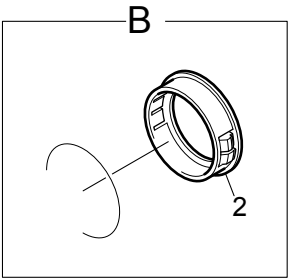
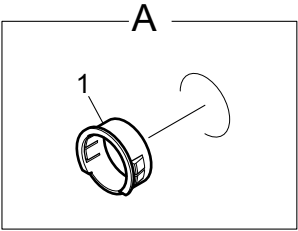
TMFXII-C(UL) ELECTRICAL PARTS

CX-19

Ref.No.	Description	Part No.	Remark
1	Power Supply Driver Box	CX5600A40000	
2	Power Supply Card	CX5601040000	
3	Main Shaft Driver	CX5602A70000	
4	X/Y-Axis Driver	CX5609040000	
5	Clamp Filter	PB000500FM00	
6	Fan	PB000900BF00	
7	Finger Guard	PB001300BF00	
8	Separate Transformer Unit	PA6013030000	
9	Controller	MX5100B60000	
10	FIP (Indicator Assembly)	PB001100LP00	
11	CPU Card	LH5101000000	
12	Switch Card	MX5102000000	
13	Extension Card	MX5108000000	
14	Floppy Disk Drive	PB001000RE00	
15	Joint Card (PC Board)	MX6101000000	
16	Color Change Card	MX7101A70000	
17	Head Card	MX6104000000	
18	Card Stud	CX0853010000	
19	Breaker Bracket	CX08J1010000	
20	Breaker Panel	CX08U1400000	
21	Grommet	PB005300EB00	
22	Super Lock	PB005600EB00	
23	Grounding Bar	PB000500WA00	
24	Circuit Protector	PB002700KA00	
25	Breaker Stand	CX08J1210000	
26	Terminal Base	PB000900TB00	
27	Surge Protector	PB0013A0RS00	
28	Noise Filter	PB000800FM00	
29	Breaker Cover	CX08J1110000	
30	Switch Guard	CX08J1510000	
31	Breaker Lock	CX08J1800000	
32	Switch Box	CX5801000000	
33	Switch (Start)	PB001100SP00	
34	Switch (Stop)	PB001200SP00	
35	Start/Stop Switch Label	PB002500SP00	
36	Emergency Stop SW Box Attaching Plate	CX0893000000	
37	Emergency Stop Switch Box	EN5800030000	
38	Push-button Switch	PB0019D0SP00	
39	Push-button Switch Emergency Stop Plate	PB0019C0SP00	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(EE05)



TMFXII-C(UL) WIRING BUSHINGS

CX-20

Ref.No.	Description	Part No.	Remark
1	Harness Guard Bushing	MX0833010000	
2	One-touch Bushing	BPNB35000000	
3	One-touch Bushing	BPNB19000000	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(DF05)

No.	Part No.	Remark	No.	Part No.	Remark
A	Flat Fillister Head Screw		B17	SS6203180TN0	M3*18
A1	SM15015430CN	1/8*44*3	B18	SS6203200TD0	M3*20
A2	SM15015450CN	1/8*44*5	B19	SS6203200TN0	M3*20
A3	SM15015455CN	1/8*44*5.5	B20	SS6203250TN0	M3*25
A4	SM15015460CN	1/8*44*6	B21	SS6204050TD0	M4*5
A5	SM16515530CN	9/64*40*3	B22	SS6204050TN0	M4*5
A6	SM14020540CN	9/64*40*4	B23	SS6204060TN0	M4*6
A7	SM16516540SA	9/64*40*4	B24	SS6204080TD0	M4*8
A8	SM17010540CN	9/64*40*4	B25	SS6204080TN0	M4*8
A9	SM1E515550CN	9/64*40*5	B26	SS6204100TD0	M4*10
A10	SM14020560CN	9/64*40*6	B27	SS6204100TN0	M4*10
A11	SM15525560CN	9/64*40*6	B28	SS6204120TD0	M4*12
A12	SM15526570CN	9/64*40*7	B29	SS6204120TN0	M4*12
A13	SM15020580CN	9/64*40*8	B30	SS6204150TN0	M4*15
A14	SM15530580CN	9/64*40*8	B31	SS6204180TN0	M4*18
A15	SM16025580CN	9/64*40*8	B32	SS6204200TD0	M4*20
A16	SM150205A0CN	9/64*40*10	B33	SS6204200TN0	M4*20
A17	SM150205C0CN	9/64*40*12	B34	SS6204250TN0	M4*25
A18	SM150205F0CN	9/64*40*15	B35	SS6204250TN1	M4*25
A19	SM15422643TN	11/64*40*4.3	B36	SS6204300TN0	M4*30
A20	SM17017670CN	11/64*40*7	B37	SS6204350TN0	M4*35
A21	SM1C035675CN	11/64*40*7.5	B38	SS6204400TN0	M4*40
A22	SM10825690SH	11/64*40*9	B39	SS6204450TN0	M4*45
A23	SM146266B5CN	11/64*40*11.5	B40	SS6205060TN0	M5*6
A24	SM172316C0CN	11/64*40*12	B41	SS6205080TD0	M5*8
A25	SS6003080SC0	M3*8	B42	SS6205080TN0	M5*8
A26	SS6003080SD0	M3*8	B43	SS6205100TD0	M5*10
A27	SS6003100CC0	M3*10	B44	SS6205100TN0	M5*10
A28	SS6004100SC0	M4*10	B45	SS6205100TP0	M5*10
			B46	SS6205120TN0	M5*12
			B47	SS6205140TN0	M5*14
			B48	SS6205150TD0	M5*15
			B49	SS6205150TN0	M5*15
B	Hexagon Socket Head Cap Screw		B50	SS6205160TN0	M5*16
B1	SS6202080TD0	M2*8	B51	SS6205180TN0	M5*18
B2	SS6202100TD0	M2*10	B52	SS6205200TD0	M5*20
B3	SS6276050TN0	M2.6*5	B53	SS6205200TN0	M5*20
B4	SS6203030TN0	M3*3	B54	SS6205220TN0	M5*22
B5	SS6203040TN0	M3*4	B55	SS6205230TN0	M5*23
B6	SS6203050TN0	M3*5	B56	SS6205250TN0	M5*25
B7	SS6203060TD0	M3*6	B57	SS6205300TN0	M5*30
B8	SS6203060TN0	M3*6	B58	SS6205350TN0	M5*35
B9	SS6203080TD0	M3*8	B59	SS6205350TN1	M5*35
B10	SS6203080TN0	M3*8	B60	SS6205400TN0	M5*40
B11	SS6203100TD0	M3*10	B61	SS6205450TN0	M5*45
B12	SS6203100TN0	M3*10	B62	SS6205500TN0	M5*50
B13	SS6203120TN0	M3*12	B63	SS6205500TN1	M5*50
B14	SS6203150TD0	M3*15	B64	SS6205550TN0	M5*55
B15	SS6203150TN0	M3*15	B65	SS6205600TN0	M5*60
B16	SS6203160TN0	M3*16	B66	SS6205600TN1	M5*60

B.C.D.E

No.	Part No.	Remark	No.	Part No.	Remark
B	Hexagon Socket Head	Cap Screw	C6	SS9305200SD0	M5*20
B67	SS6206080TN0	M6*8	C7	SS9306150SC0	M6*15
B68	SS6206090TN0	M6*9	C8	SS9306450SD0	M6*45
B69	SS6206100TN0	M6*10	C9	SS9306500SC0	M6*50
B70	SS6206120TN0	M6*12	C10	SS9306500SD0	M6*50
B71	SS6206150TN0	M6*15	C11	SS9306550SD0	M6*55
B72	SS6206180TN0	M6*18	C12	SS9306650SD0	M6*65
B73	SS6206200TN0	M6*20	C13	SS9306750SC0	M6*75
B74	SS6206250TN0	M6*25	C14	SS9308150TN0	M8*15
B75	SS6206300TN0	M6*30	C15	SS9308180TN0	M8*18
B76	SS6206350TN0	M6*35	C16	SS9310300TN0	M10*30
B77	SS6206400TN0	M6*40	C17	SS9310350SC0	M10*35
B78	SS6206450TN0	M6*45	C18	SS9310350TN0	M10*35
B79	SS6206450TN1	M6*45	C19	SS9310400SC1	M10*40
B80	SS6206500TN1	M6*50	C20	SS9312500TN0	M12*50
B81	SS6206650TN0	M6*65			
B82	SS6506750TN1	M6*75			
B83	SS6206800TN1	M6*80			
B84	SS6206A00TN0	M6*100			
B85	SS6208120TN0	M8*12	D	Round Fillister Head Screw	
B86	SS6208150TN0	M8*15	D1	SM66514540CL	9/64*40*4
B87	SS6208150TP0	M8*15	D2	SM66015550CL	9/64*40*5
B88	SS6208200TN0	M8*20	D3	SM66015550CN	9/64*40*5
B89	SS6208250TN0	M8*25	D4	SM67018550CN	9/64*40*5
B90	SS6208300TN0	M8*30	D5	SM67020550CN	9/64*40*5
B91	SS6208350TN0	M8*35	D6	SM66015560CL	9/64*40*6
B92	SS6208400TN0	M8*40	D7	SM66015560CN	9/64*40*6
B93	SS6208400TN1	M8*40	D8	SM67020560CL	9/64*40*6
B94	SS6208450TN0	M8*45	D9	SM67020560CN	9/64*40*6
B95	SS6208450TN1	M8*45	D10	SM65817568CN	9/64*40*6.8
B96	SS6208500TN0	M8*50	D11	SM67020580CL	9/64*40*8
B97	SS6208600TN0	M8*60	D12	SM67020580CN	9/64*40*8
B98	SS6208700TN0	M8*70	D13	SM660255A0CN	9/64*40*10
B99	SS6210200TN0	M10*20	D14	SM670205C0CN	9/64*40*12
B100	SS6210250TN0	M10*25	D15	SM67015660CN	11/64*40*6
B101	SS6210300TN0	M10*30	D16	SM67530665CN	11/64*40*6.5
B102	SS6210350TN0	M10*35	D17	SM675306A5CN	11/64*40*10.5
B103	SS6210400TN0	M10*40	D18	SM675306C0CN	11/64*40*12
B104	SS6212300TN0	M12*30	D19	SM675256F0CN	11/64*40*15
B105	SS6212350TN0	M12*35	D20	SM69065CQ5CN	9/32*28*24.5
			D21	SS7003050SD0	M3*5
C	Hexagon Bolt				
C1	SS9303060SD0	M3*6	E	Pan Head Screw	
C2	SS9304080SD0	M4*8	E1	SS4164014MZ0	M1.4*1.4
C3	SS9305100SD0	M5*10	E2	SS4102030MZ0	M2*3
C4	SS9305150SC0	M5*15	E3	SS4102040MZ0	M2*4
C5	SS9305150SD0	M5*15	E4	SS4102080MZ0	M2*8

No.	Part No.	Remark	No.	Part No.	Remark
E	Pan Head Screw		E54	SS4105300SD1	M5*12
E5	SS4175030MZ0	M2.5*3	E55	SS4105150SD0	M5*15
E6	SS4175040MZ0	M2.5*4	E56	SS4105450SD1	M5*45
E7	SS4175050MZ0	M2.5*5	E57	SS4105500SD1	M5*50
E8	SS4175080MZ0	M2.5*8	E58	SS4105600SD1	M5*60
E9	SS4175130MZ0	M2.5*13			
E10	SS4175130SD0	M2.5*13			
E11	SS4103030MZ0	M3*3			
E12	SS4103030SD0	M3*3			
E13	SS4103040CD0	M3*4	F	Countersunk Head Screw	
E14	SS4103040MZ0	M3*4	F1	SMA55005A0CN	9/64*40*10
E15	SS4103040SD0	M3*4	F2	SMB7000680CN	11/64*40*8
E16	SS4103050MZ0	M3*5	F3	SS1102060SD0	M2*6
E17	SS4103050SD0	M3*5	F4	SS1103040MZ0	M3*4
E18	SS4103060MZ0	M3*6	F5	SS1103040SD0	M3*4
E19	SS4103060SA0	M3*6	F6	SS1103050SD0	M3*5
E20	SS4103060SD0	M3*6	F7	SS1003060SD0	M3*6
E21	SS4103080MZ0	M3*8	F8	SS1103060MZ0	M3*6
E22	SS4103080SA0	M3*8	F9	SS1103060SD0	M3*6
E23	SS4103080SD0	M3*8	F10	SS1103070SD0	M3*7
E24	SS4103100SC1	M3*10	F11	SS1003080SD0	M3*8
E25	SS4103100SD0	M3*10	F12	SS1103080MZ0	M3*8
E26	SS4103110SC1	M3*11	F13	SS1103080SC0	M3*8
E27	SS4103120MZ0	M3*12	F14	SS1103080SD0	M3*8
E28	SS4103120SD0	M3*12	F15	SS1103080SN0	M3*8
E29	SS4103140SA0	M3*14	F16	SS1103100SD0	M3*10
E30	SS4103140SD0	M3*14	F17	SS1103120MZ0	M3*12
E31	SS4103150SD0	M3*15	F18	SS1103120SD0	M3*12
E32	SS4103160SD0	M3*16	F19	SS1103150MZ0	M3*15
E33	SS4103200SD0	M3*20	F20	SS1103160SD0	M3*16
E34	SS4103400SD1	M3*40	F21	SS1104050SD0	M4*5
E35	SS4103500SD1	M3*50	F22	SS1104060SD0	M4*6
E36	SS4104040SD0	M4*4	F23	SS1104080MZ0	M4*8
E37	SS4104050SD0	M4*5	F24	SS1104080SD0	M4*8
E38	SS4104060MZ0	M4*6	F25	SS1104100MZ0	M4*10
E39	SS4104060SD0	M4*6	F26	SS1104100SD0	M4*10
E40	SS4104080SD0	M4*8	F27	SS1104120SD0	M4*12
E41	SS4104100SD0	M4*10	F28	SS1104140SD0	M4*14
E42	SS4104120SD0	M4*12	F29	SS1104150SD0	M4*15
E43	SS4104150SD0	M4*15	F30	SS1104200SD0	M4*20
E44	SS4104180SD0	M4*18	F31	SS1104220SD0	M4*22
E45	SS4104300SD0	M4*30	F32	SS1104250SD0	M4*25
E46	SS4104500SD0	M4*50	F33	SS1105060SD0	M5*6
E47	SS4104600SD1	M4*60	F34	SS1105080SD0	M5*8
E48	SS4105060SD0	M5*6	F35	SS1105100SD0	M5*10
E49	SS4105070SD0	M5*7	F36	SS1105120SD0	M5*12
E50	SS4105080SD0	M5*8	F37	SS1105150SD0	M5*15
E51	SS4105100MZ0	M5*10	F38	SS1105300SD0	M5*30
E52	SS4105100SD0	M5*10	F39	SS1105350SD0	M5*35
E53	SS4105120SD0	M5*12	F40	SS1105400SD0	M5*40

F.G.H.J.K

No.	Part No.	Remark	No.	Part No.	Remark
F	Countersunk Head Screw		H27	SS0104060SD0	M4*6
F41	SS1106150SC0	M6*15	H28	SS0104065SD0	M4*6.5
F42	SS1106150SD0	M6*15	H29	SS0104080MZ0	M4*8
F43	SS1106350SD0	M6*35	H30	SS0104080SD0	M4*8
F44	SS1108120SD0	M8*12	H31	SS0104080SD2	M4*8
F45	SS1108700TN0	M8*70	H32	SS0104100MZ0	M4*10
			H33	SS0104100SD0	M4*10
			H34	SS0104120SD0	M4*12
			H35	SS0104150SD0	M4*15
			H36	SS0104200SD0	M4*20
G	Round Countersunk Head Screw		H37	SS0105050SD0	M5*5
G1	SMC5000460CL	1/8*44*6	H38	SS0105060SD0	M5*6
G2	SMC5000530CL	9/64*40*3	H39	SS0105065SD0	M5*6.5
G3	SMC5000535CL	9/64*40*3.5	H40	SS0105070SD0	M5*7
G4	SMC5000540CL	9/64*40*4	H41	SS0105080SD0	M5*8
G5	SMC5000560CL	9/64*40*6	H42	SS0105100CB0	M5*10
G6	SMC5000570CL	9/64*40*7	H43	SS0105100SD0	M5*10
G7	SMC5000595CL	9/64*40*9.5	H44	SS0105120SD0	M5*12
G8	SMC50005C0CL	9/64*40*12	H45	SS0105150SD0	M5*15
			H46	SS0105200SD0	M5*20
			H47	SS0105250SD0	M5*25
			H48	SS0105300SD0	M5*30
			H49	SS0105350SD0	M5*35
H	Truss Head Screw		H50	SS0106080SD0	M6*8
H1	SMF6016470CL	1/8*44*7	H51	SS0106100SD0	M6*10
H2	SMF8020530CL	9/64*40*3.5	H52	SS0106220SD0	M6*22
H3	SMF8020540CL	9/64*40*4	H53	SS0106250SD0	M6*25
H4	SME9510540CM	9/64*40*4	H54	SS0106350SD0	M6*35
H5	SMF8020560CL	9/64*40*6	H55	SS0106400SD0	M6*40
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	J	Round Head Screw	
H11	SS0175040SD0	M2.5*4	J1	SS3102030MZ0	M2*3
H12	SS0103030MZ0	M3*3	J2	SS3103080SD0	M3*8
H13	SS0103030SD0	M3*3	J3	SS3103080SE0	M3*8
H14	SS0103040SD0	M3*4	J4	SS3103100MZ0	M3*10
H15	SS0103050MZ0	M3*5			
H16	SS0103050SD0	M3*5			
H17	SS0103060MZ0	M3*6			
H18	SS0103060SD0	M3*6			
H19	SS0103060SA0	M3*6	K	Slotted Set Screw	
H20	SS0103080SD0	M3*8	K1	SMK0000435CN	1/8*44*3.5
H21	SS0103080SA0	M3*8	K2	SMK0000560CN	9/64*40*6
H22	SS0103100MZ0	M3*10	K3	SMK0000625CN	11/64*40*2.5
H23	SS0103100SD0	M3*10	K4	SMK0000635CN	11/64*40*3.5
H24	SS0103200SD0	M3*20	K5	SMK0000640CN	11/64*40*4
H25	SS0104050SD0	M4*5	K6	SMK0000650CN	11/64*40*5
H26	SS0104060MZ0	M4*6	K7	SMK0000A50CN	15/64*28*5

K.L.M.N.P

No.	Part No.	Remark	No.	Part No.	Remark
K	Slotted Set Screw		L35	SS8206180TN0	M6*18
K8	SMK0000AA0CN	15/64*28*10	L36	SS8208080TN0	M8*8
K9	SMK0000AF0CN	15/64*28*15	L37	SS8208100TN0	M8*10
K10	SMK0000AH0CN	15/64*28*17	L38	SS8208150TN0	M8*15
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	M	Hexagon Socket Head Button Screw	
K16	SMK0000CC0CN	9/32*28*12	M1	SS3203050SC0	M3*5
K17	SS8005060TN0	M5*6	M2	SS3204060SC0	M4*6
			M3	SS3204080SC0	M4*8
			M4	SS3204080SD0	M4*8
			M5	SS3205100SC0	M5*10
			M6	SS3205100SD0	M5*10
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	N	Screw with Washer	
L5	SMJ0000660CN	11/64*40*6	N1	SSA003080000	M3*8
L6	SMJ0000680CN	11/64*40*8	N2	SSA003150000	M3*15
L7	SMJ0000A40CN	15/64*28*4	N3	SSA003160000	M3*16
L8	SMJ0000A90CN	15/64*28*9	N4	SSA003180000	M3*18
L9	SS8275030TN0	M2.5*2	N5	SSA004080000	M4*8
L10	SS8203020TN0	M3*2	N6	SSA004100000	M4*10
L11	SS8203030TN0	M3*3	N7	SSA004550000	M4*55
L12	SS8203040TN0	M3*4	N8	SSA005100000	M5*10
L13	SS8203050TN0	M3*5	N9	SSA005120000	M5*12
L14	SS8203060TN0	M3*6	N10	SSA005140000	M5*14
L15	SS8203080TN0	M3*8	N11	SSA005180000	M5*18
L16	SS8204030TN0	M4*3			
L17	SS8204040TN0	M4*4			
L18	SS8204050TN0	M4*5			
L19	SS8204060TN0	M4*6			
L20	SS8204060TN1	M4*6	P	Nut	
L21	SS8204080TN0	M4*8	P1	SMN046030CN0	1/8*44*6*3
L22	SS8204100TN0	M4*10	P2	SMN056020CL0	9/64*40*6*2
L23	SS8204120TN0	M4*12	P3	SMN056030CN0	9/64*40*6*3
L24	SS8205040TN0	M5*4	P4	SMN066020CN0	11/64*40*6*2
L25	SS8205050TN0	M5*5	P5	SMN066030CN0	11/64*40*6*3
L26	SS8205060TN0	M5*6	P6	SMN067030CN0	11/64*40*7*3
L27	SS8205080TN0	M5*8	P7	SMN167030CN0	11/64*40*7*3
L28	SS8205100TN0	M5*10	P8	SSN166MZ0000	M1.6 Type 2
L29	SS8205120TN0	M5*12	P9	SSN002SD0000	M2 Type 1
L30	SS8205150TN0	M5*15	P10	SSN073SD0000	M2.3 Type 1
L31	SS8206050TN0	M6*5	P11	SSN075MZ0000	M2.5 Type 1
L32	SS8206060TN0	M6*6	P12	SSN003MZ0000	M3 Type 1
L33	SS8206080TN0	M6*8	P13	SSN003SC0000	M3 Type 1
L34	SS8206100TN0	M6*10	P14	SSN003SD0000	M3 Type 1

P.R

No.	Part No.	Remark	No.	Part No.	Remark
P	Nut		R16	WSP048008SD0	Plain M4*8*0.8t
P15	SSN403SD0000	M3 Thumbscrew Type 2	R17	WSP04A008SC0	Plain M4*10*0.8t
P16	SSN203SC0000	M3 Type 3	R18	WSP04A008SD0	Plain M4*10*0.8t
P17	SSN203SD0000	M3 Type 3	R19	WSP04C010SC0	Plain M4*12*1t
P18	SSN285SC0000	M3.5 Type 3	R20	WSP05A008SC0	Plain M5*10*0.8t
P19	SSN004SC0000	M4 Type 1	R21	WSP05A008SD0	Plain M5*10*0.8t
P20	SSN004SD0000	M4 Type 1	R22	WSP05C008SC0	Plain M5*12*0.8t
P21	SSN204SC0000	M4 Type 3	R23	WSP05C008SD0	Plain M5*12*0.8t
P22	SSN204SD0000	M4 Type 3	R24	WSP06D010SC0	Plain M6*13*1.0t
P23	SSN005SC0000	M5 Type 1	R25	WSP06D010SD0	Plain M6*13*1.0t
P24	SSN005SD0000	M5 Type 1	R26	WSP06G010SC0	Plain M6*16*1.0t
P25	SSN205SC0000	M5 Type 3	R27	WSP08G012SD0	Plain M8*16*1.2t
P26	SSN205SD0000	M5 Type 3	R28	WSP08J016SC0	Plain M8*18*1.6t
P27	SSN605SD0000	M5 Cap Screw	R29	WSP08J016SD0	Plain M8*18*1.6t
P28	SSN006SC0000	M6 Type 1	R30	WSP08J032SC0	Plain M8*18*3.2t
P29	SSN006SC1000	M6 Type 1(Left)	R31	WSP08N032SC0	Plain M8*22*3.2t
P30	SSN006SD0000	M6 Type 1	R32	WSP10S032SC0	Plain M10*26*3.2t
P31	SSN006SD1000	M6 Type 1(Left)	R33	WSP12L520SC0	Plain M12*20.5*2t
P32	SSN206SC0000	M6 Type 3	R34	WSS020000KD0	Spring M2
P33	SSN008SC0000	M8 Type 1	R35	WSS760000KC0	Spring M2.6
P34	SSN008SD0000	M8 Type 1	R36	WSS030000KC0	Spring M3
P35	SSN208SC0000	M8 Type 3	R37	WSS030000KD0	Spring M3
P36	SSN208SD0000	M8 Type 3	R38	WSS850000KC0	Spring M3.5
P37	SSN010SC0000	M10 Type 1	R39	WSS040000KC0	Spring M4
P38	SSN710CD0000	M10 with Flange	R40	WSS040000KD0	Spring M4
P39	SSN710SC0000	M10 with Flange	R41	WSS050000KC0	Spring M5
P40	SSN012SC0000	M12 Type 1	R42	WSS050000KD0	Spring M5
P41	SSN212SC0000	M12 Type 3	R43	WSS060000KC0	Spring M6
P42	SSN216SC0000	M16 Type 3	R44	WSS060000KD0	Spring M6
P43	SSN020SC0000	M20 Type 1	R45	WSS080000KC0	spring M8
			R46	WSS080000KD0	spring M8
			R47	WSS100000KC0	Spring M10
			R48	WSS120000KC0	Spring M12
			R49	WSW04B003TP0	Wave M4
R	Washer		R50	WSW05B003TN0	Wave M5
R1	WSP640303MZ0	Plain M1.4*3*0.3t	R51	WSW06A503TN0	Wave M6
R2	WSP023505XZ0	Plain M2*3.5*0.5t	R52	WSL048505TP0	With teeth M4
R3	WSP765005XB0	Plain M2.6*5*0.5t	R53	WSL05A006TP0	With teeth M5
R4	WSP767505XB0	Plain M2.6*7.5*0.5t	R54	WSN080000SC0	Slant M8
R5	WSP036003XZ0	Plain M3*6*0.3t	R55	WSC048005SC0	Disk Spring M4
R6	WSP036005SC0	Plain M3*6*0.5t			
R7	WSP037005SD0	Plain M3*7*0.5t			
R8	WSP038003SD0	Plain M3*8*0.3t			
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			

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■ **Manufactured by:**
Tokai Industrial Sewing Machine Co., Ltd.

NO.1800, Ushiyama-cho, Kasugai, Aichi-pre., 486-0901, Japan
Telephone:568-33-1161 Fax:568-33-1191

■ **Distributed by:**
Tajima Industries Ltd.

19-22, Shirakabe, 3-chome, Higashi-ku, Nagoya, 461-0011, Japan
Telephone:52-932-3444 Fax:52-932-2457

■ **Authorized Distributor:**

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