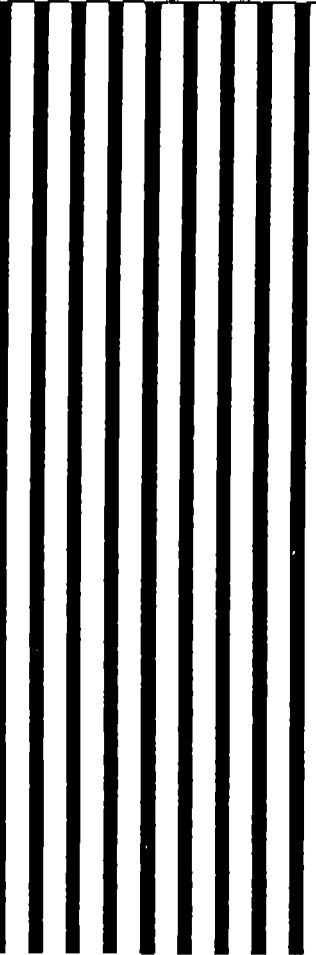


PARTS LIST

TMFX - C

(9 3 0 9)



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

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

Ex. : TMEF-H612 (450 X 275)S, No. 01234
[Model] [Emb. Space] [Mfg. No.]

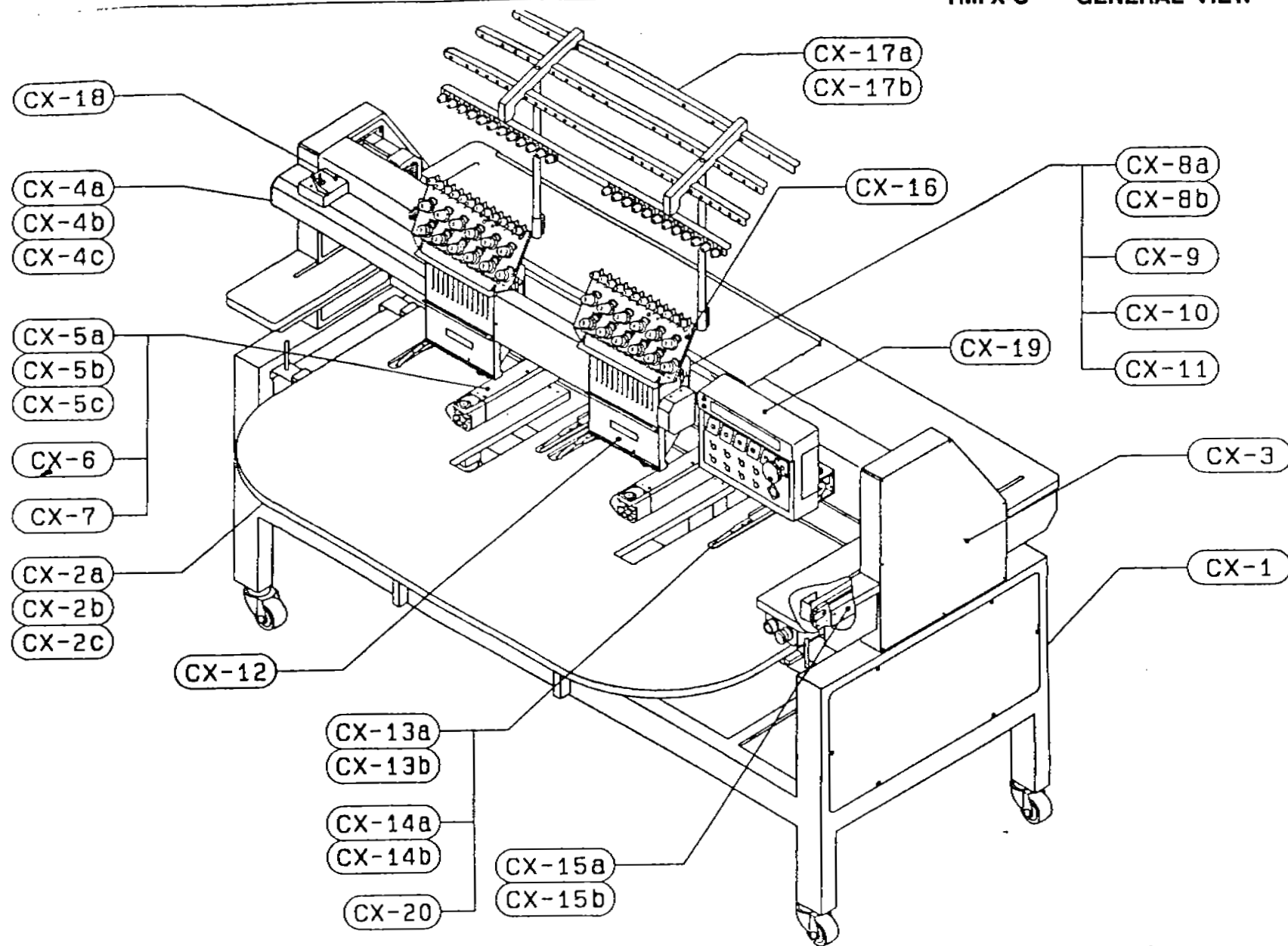
- ◇ Please specify the number of needles on your machine's head in your parts order by changing the marks # # # # into one of the 4-digit numbers below :

Ex. : The part Number. EF012345 # # # #
4-digit Numbers Machine Type
03003-needle machine
04004-needle machine
06006-needle machine
09009-needle machine

Jaime Cerqueira
15 Barbara Drive
Centereach, NY 11720

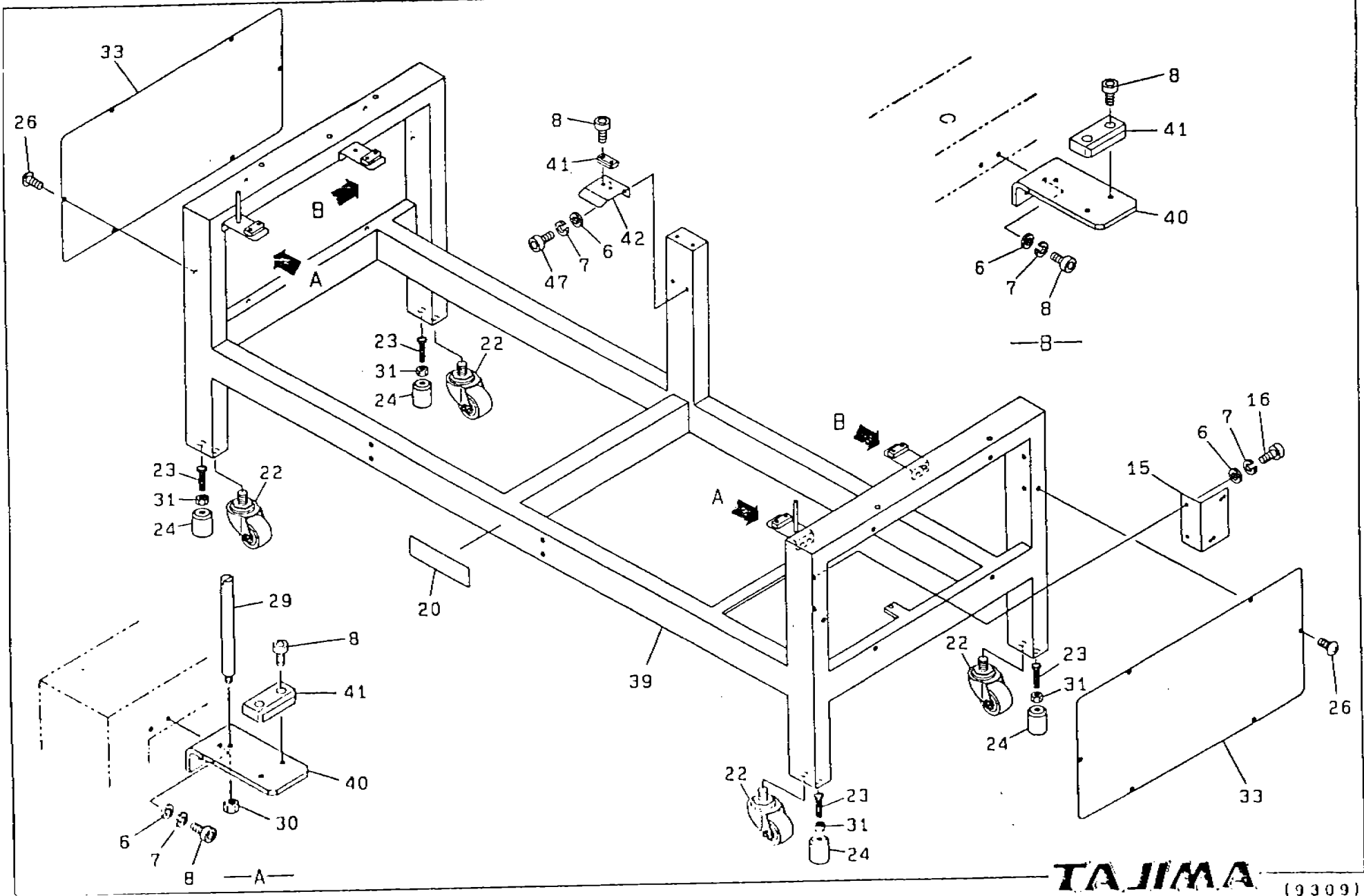
TMFX-C

GENERAL VIEW



TAJIMA

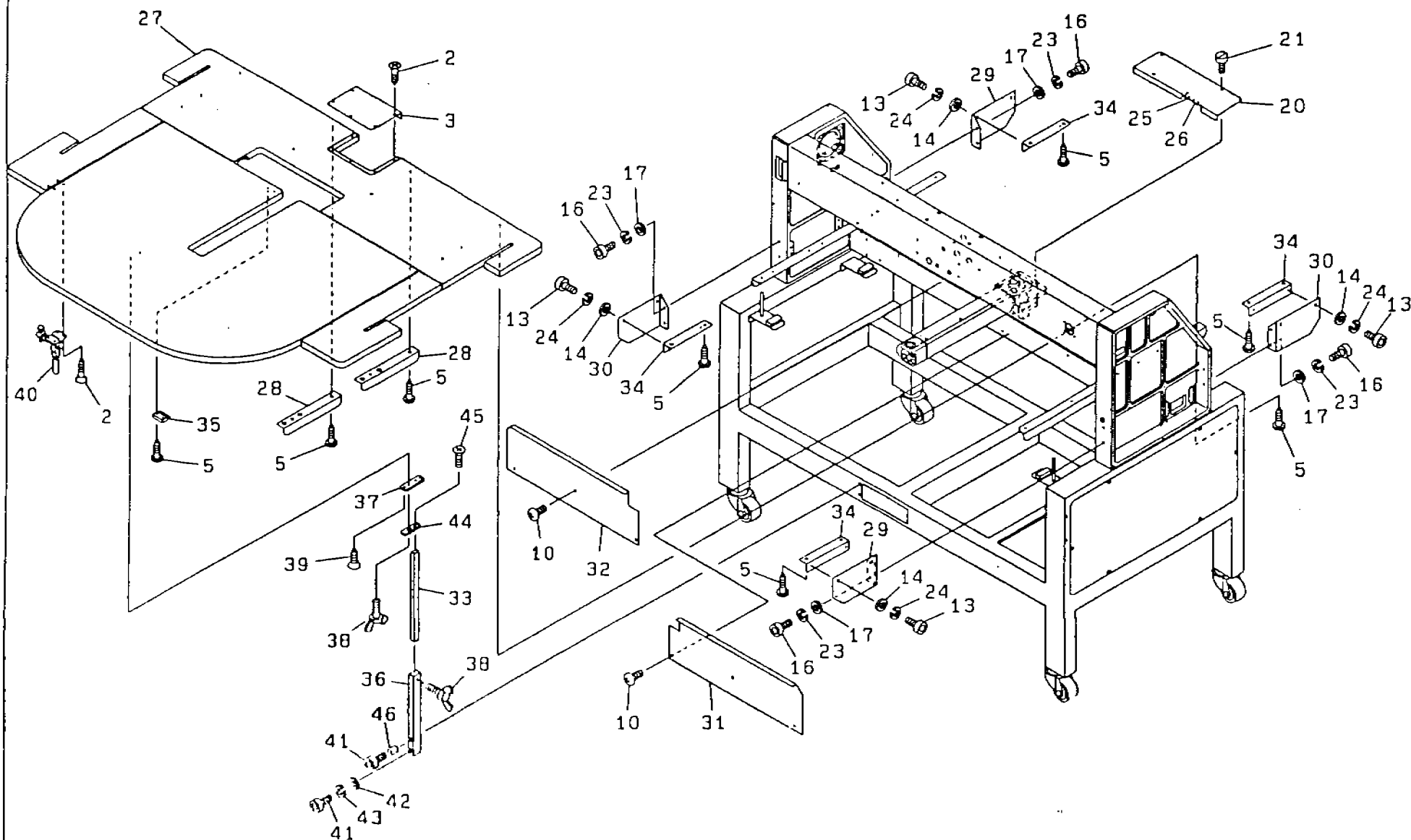
(9309)



CX-1

NOTE: A report with marks # or *; please follow our instructions on Table of Contents, in your parts order.

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(9309)

TMFX-C TABLE A

CX-2a

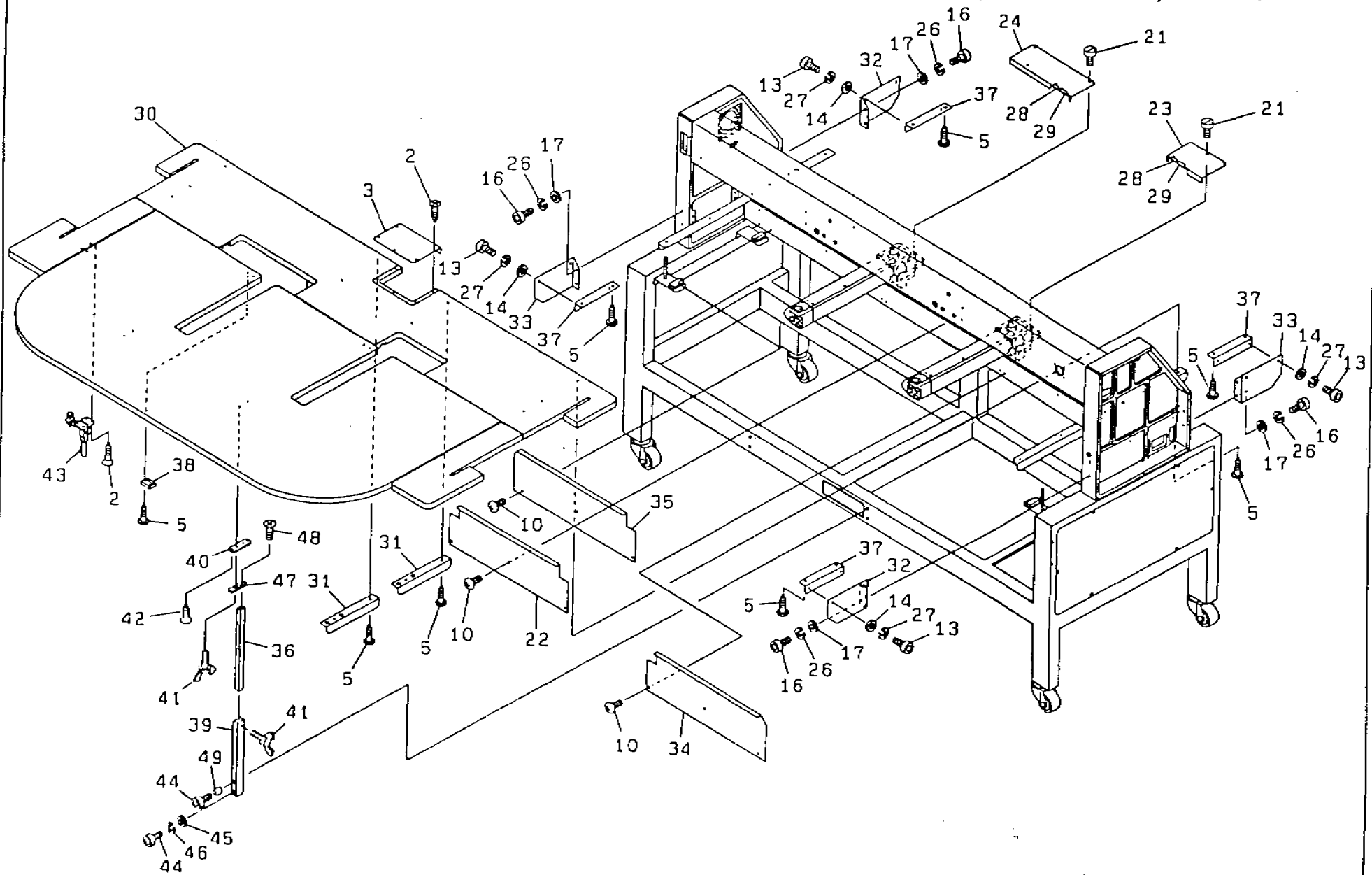
Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Countersunk Head Wood Screw		3.1P * 13	43	Spring Washer		M4
3	Y-axis Servo Motor Cover	CX0834000000		44	Table Support Stay	CX08D1000000	
5	Round Head Wood Screw		4.5P * 20	45	Countersunk Head Screw	SS1104120SD0	M4 * 12
10	Truss Head Screw	SS0105080SD0	M5 * 8	46	Thread Tension Set Collar	TS3013100000	
13	Hexagon Socket Head Cap Screw	SS6205100CC0	M5 * 10				
14	Plain Washer		M5				
16	Hexagon Socket Head Cap Screw	SS6206150CC0	M6 * 15				
17	Plain Washer		M6				
20	Table Cover	CX0833000000					
21	Flat Fillister Head Screw	SM600906SC00	9/64 * 40 * 6				
23	Spring Washer		M6				
24	Spring Washer		M5				
25	Oil Seal No.1	CX0217000000					
26	Oil Seal No.2	CX0218000000					
27	Table	CX0886000000					
28	Table Support B	CX08B2000000					
29	Support Bracket R	CX0819R10000					
30	Support Bracket L	CX0819L10000					
31	Table Aligning Cover R	CX08A7R00000					
32	Table Aligning Cover L	CX08A7L00000					
33	Table Support Bar	CX08D0010000					
34	Table Support C	CX0828010000					
35	Table Stopper	CX0848020000					
36	Table Support Guide	CX08C9010000					
37	Table Support Base	CX0890000000					
38	Swing Bolt	BPB0LTM06X12	M6 * 12				
39	Countersunk Head Wood Screw		4.5P * 20				
40	Toggle Clamp	BPN0HV150000					
41	Hexagon Socket Head Cap Screw	SS6204180CC0	M4 * 18				
42	Plain Washer		M4				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C

TABLE B (2 HEAD MACHINE)

CX-20

**TAJIMA**

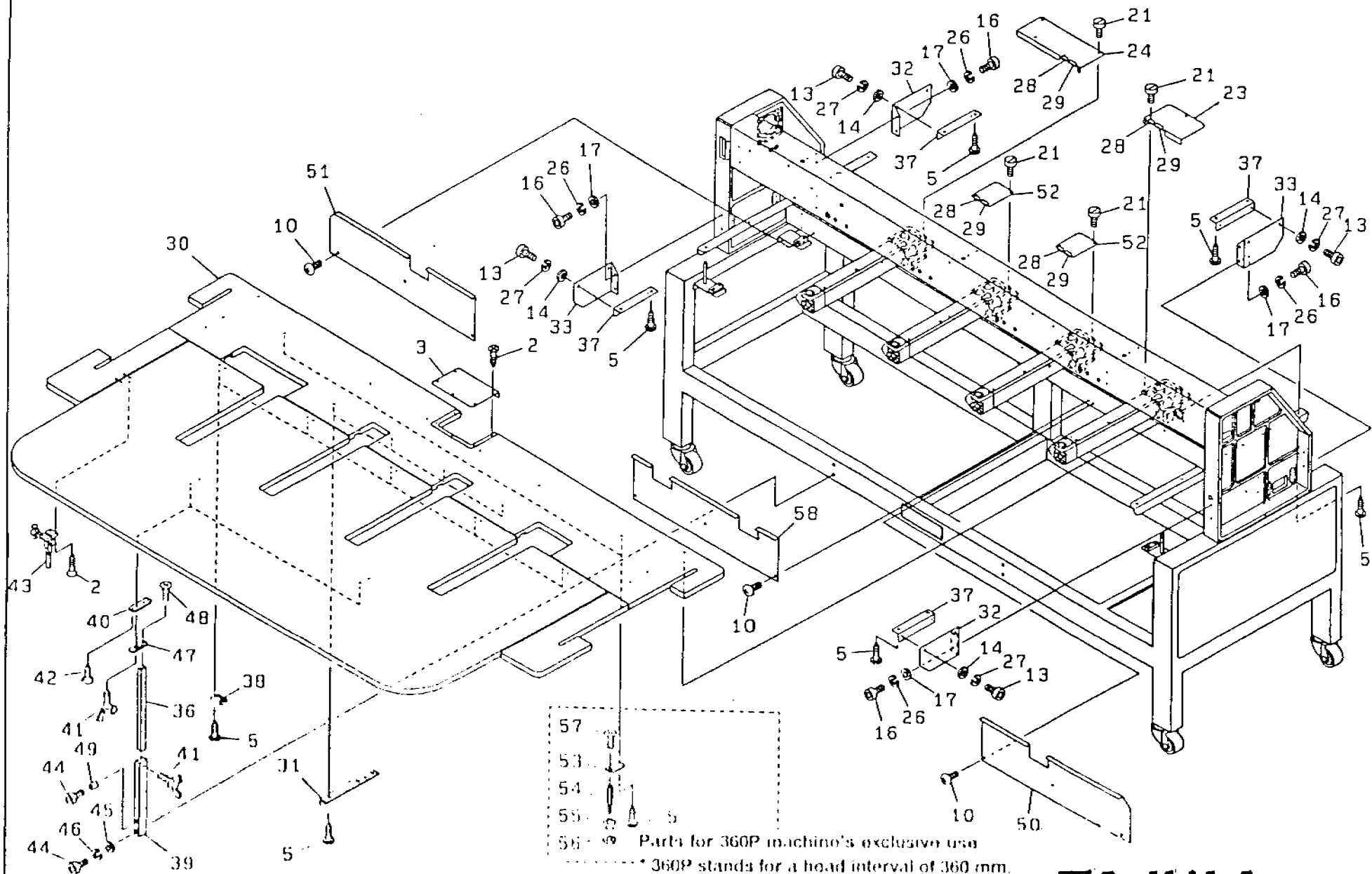
(9309)

TMFX-C TABLE B (2 HEAD MACHINE)

CX-2b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Countersunk Head Wood Screw		3.1P * 13	44	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 8 0 C C 0	M4 * 18
3	Y-axis Servo Motor Cover	CX 0 8 3 4 0 0 0 0 0 0		45	Plain Washer		M4
5	Round Head Wood Screw		4.5P * 20	46	Spring Washer		M4
10	Truss Head Screw	SS 0 1 0 5 0 8 0 S D 0	M5 * 8	47	Table Support Stay	CX 0 8 D 1 0 0 0 0 0 0	
13	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 0 0 C C 0	M5 * 10	48	Countersunk Head Screw	SS 1 1 0 4 1 2 0 S D 0	M4 * 12
14	Plain Washer		M5	49	Thread Tension Set Collar	TS 3 0 1 3 1 0 0 0 0 0	
16	Hexagon Socket Head Cap Screw	SS 6 2 0 6 1 5 0 C C 0	M6 * 15				
17	Plain Washer		M6				
21	Flat Filister Head Screw	SM 6 0 0 9 0 6 S C 0 0	9/64 * 40 * 6				
22	Table Alinging Cover	CX 0 8 6 6 0 0 0 0 0 0	Center				
23	Table Cover A	CX 0 8 7 0 0 0 0 0 0 0					
24	Table Cover B	CX 0 8 7 1 0 0 0 0 0 0					
26	Spring Washer		M6				
27	Spring Washer		M5				
28	Oil Seal No.1	CX 0 2 1 7 0 0 0 0 0 0					
29	Oil Seal No.2	CX 0 2 1 8 0 0 0 0 0 0					
30	Table	CX 0 8 8 6 0 1 * * * *					
31	Table Support B	CX 0 8 B 2 0 0 0 0 0 0					
32	Support Bracket R	CX 0 8 1 9 R 1 0 0 0 0					
33	Support Bracket L	CX 0 8 1 9 L 1 0 0 0 0					
34	Table Aligning Cover R	CX 0 8 A 7 R 0 0 0 0 0					
35	Table Aligning Cover L	CX 0 8 A 7 L 0 0 0 0 0					
36	Table Support	CX 0 8 D 0 0 1 0 0 0 0					
37	Table Support C	CX 0 8 2 8 0 1 0 0 0 0					
38	Table Stopper	CX 0 8 4 8 0 2 0 0 0 0					
39	Table Support Guide	CX 0 8 C 9 0 1 0 0 0 0					
40	Table Support Base	CX 0 8 9 0 0 0 0 0 0 0					
41	Swing Bolt	BP B 0 L T M 0 6 X 1 2	M6 * 12				
42	Countersunk Head Wood Screw		4.5P * 20				
43	Toggle Clamp	BP N 0 H V 1 5 0 0 0 0					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



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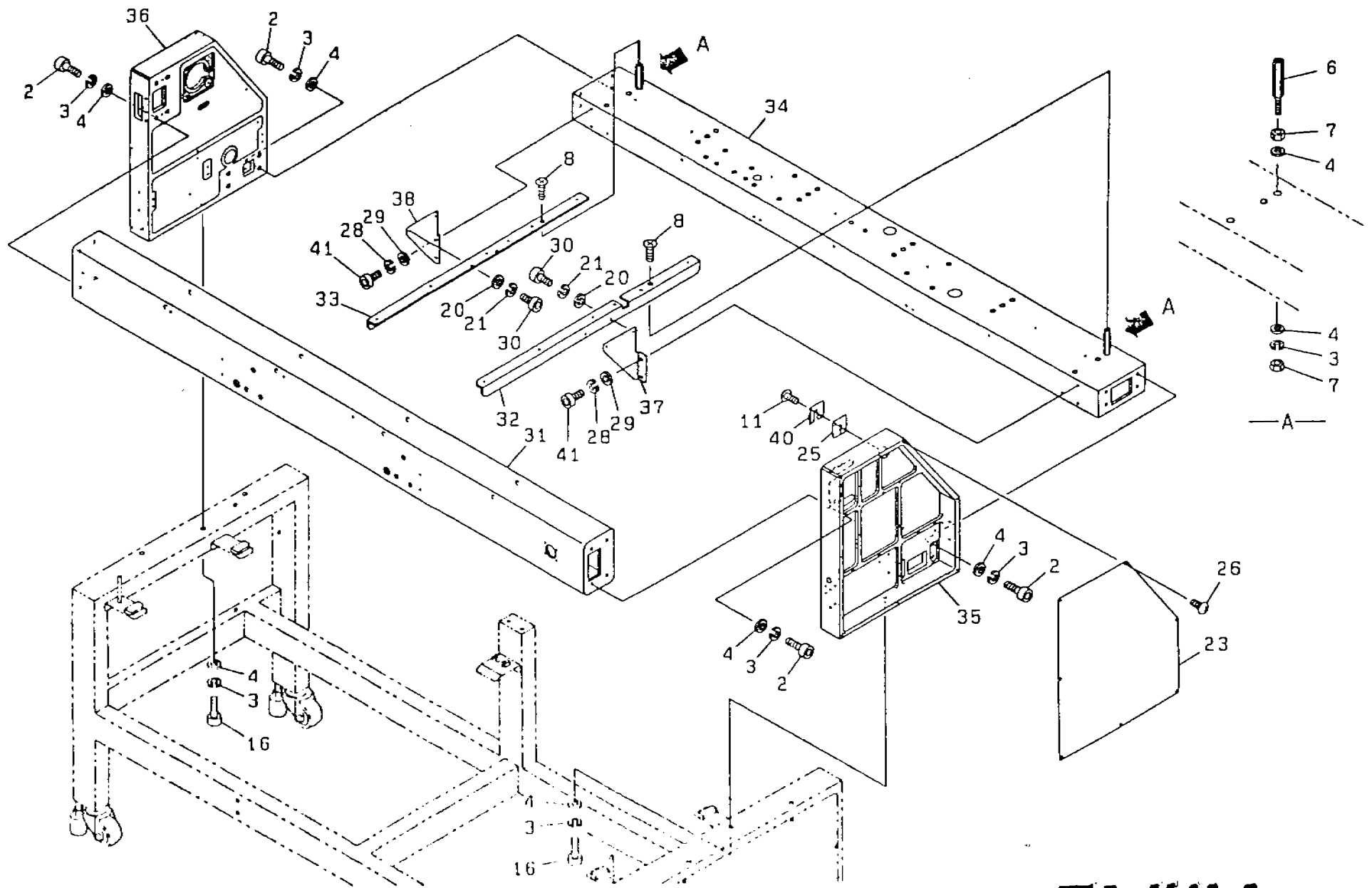
(9309)

TMFX-C TABLE C (4 HEAD MACHINE)

CX-2c

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Countersunk Head Wood Screw		3.1P * 13	47	Table Support Stay	CX08D1000000	
3	Y-axis Servo Motor Cover	CX0834000000		48	Countersunk Head Screw	SS1104120SD0	M4 * 12
5	Round Head Wood Screw		4.5P * 20	49	Thread Tension Set Collar	TS3013100000	
10	Truss Head Screw	SS0105080SD0	M5 * 8	50	Table Aligning Cover R	CX0866R0****	
13	Hexagon Socket Head Cap Screw	SS6205100CC0	M5 * 10	51	Table Aligning Cover L	CX0866L0****	
14	Plain Washer		M5	52	Bed Cover For FX-C	CX08D7000000	
16	Hexagon Socket Head Cap Screw	SS6206150CC0	M6 * 15	53	Table Support	CX08D8000000	For 360P
17	Plain Washer		M6	54	Table Support Stud	CX0809000000	
21	Flat Fillister Head Screw	SM600906SC00	9/64 * 40 * 6	55	Hexagon Nut		M8
23	Table Cover A	CX0870000000		56	Plain Washer		M8
24	Table Cover B	CX0871000000		57	Countersunk Head Screw	SS1106150SD0	M6 * 15
26	Spring Washer		M6	58	Table Alinging Cover	CX086600****	
27	Spring Washer		M5				
28	Oil Seal No.1	CX0217000000					
29	Oil Seal No.2	CX0218000000					
30	Table	CX088601****					
31	Table Support B	CX08B2000000					
32	Support Bracket R	CX0819R10000					
33	Support Bracket L	CX0819L10000					
36	Table Support Bar	CX08D0010000					
37	Table Support C	CX0828010000					
38	Table Stopper	CX0848020000					
39	Table Support Guide	CX08C9010000					
40	Table Support Base	CX0890000000					
41	Swing Bolt	BPB0LTM06X12	M6 * 12				
42	Countersunk Head Wood Screw		4.5P * 20				
43	Toggle Clamp	BPN0HV150000					
44	Hexagon Socket Head Cap Screw	SS6204180CC0	M4 * 18				
45	Plain Washer		M4				
46	Spring Washer		M4				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

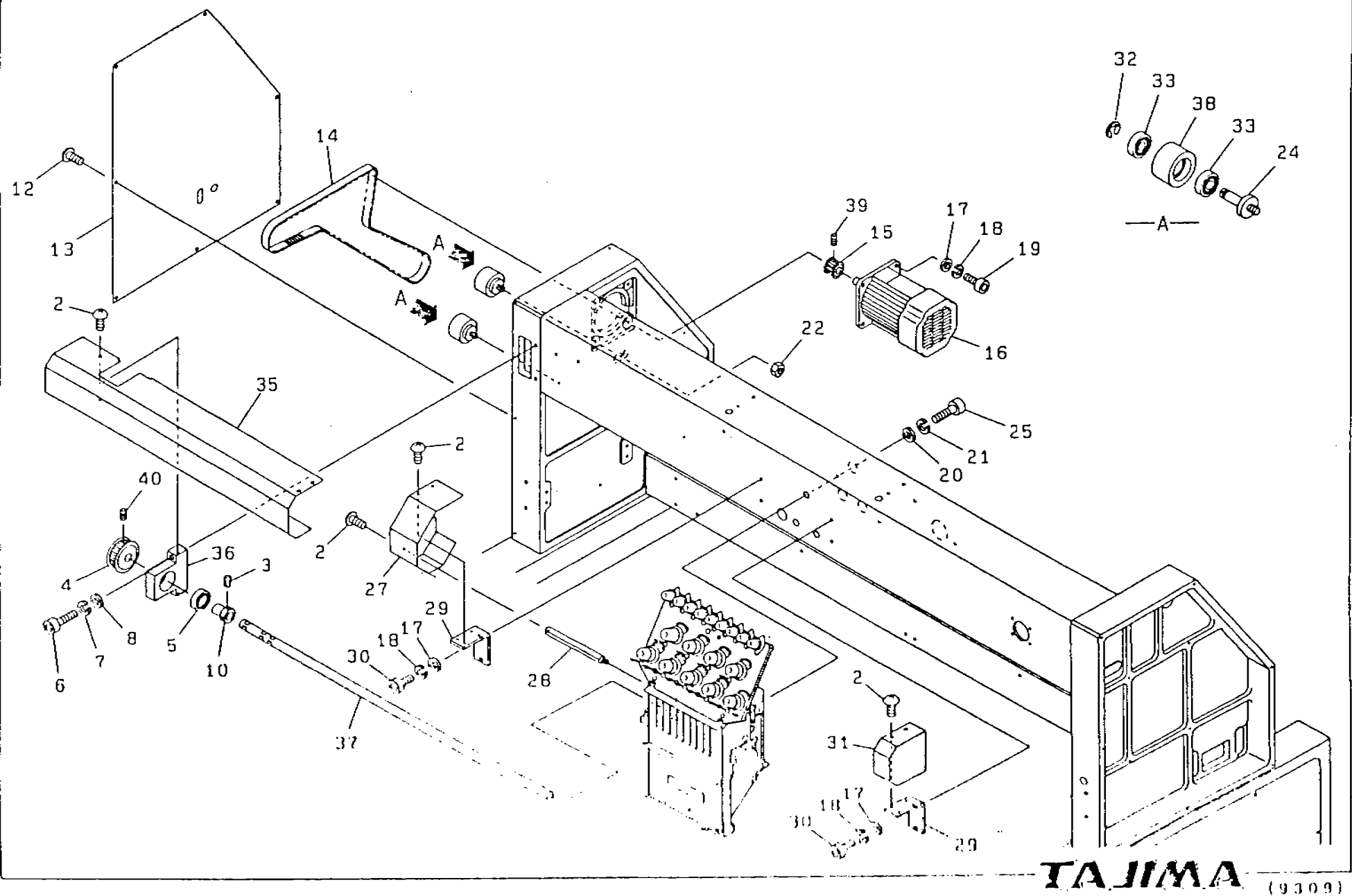


TMFX-C RIGHT-END BOX

CX-3

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Hexagon Socket Head Cap Screw	SS 6 2 0 8 3 0 0 C C 0	M8 * 30				
3	Spring Washer		M8				
4	Plain Washer		M8				
6	Table Support Stud	CX 0 8 0 9 0 0 0 0 0 0					
7	Hexagon Nut		M8				
8	Countersunk Head Screw	SS 1 1 0 6 1 5 0 S D 0	M6 * 15				
11	Truss Head Screw	SS 0 1 0 4 1 0 0 S D 0	M4 * 10				
16	Hexagon Socket Head Cap Screw	SS 6 2 0 8 2 0 0 C C 0	M8 * 20				
20	Plain Washer		M4				
21	Spring Washer		M4				
23	Right-end Box Cover	CX 0 1 1 5 0 0 0 0 0 0					
25	Cord Clamp	CX 0 1 1 9 0 1 0 0 0 0					
26	Truss Head Screw	SS 0 1 0 4 0 8 0 S D 0	M4 * 8				
28	Spring Washer		M5				
29	Plain Washer		M5				
30	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10				
31	Arm Supporting Pipe	CX 0 8 C 0 0 0 0 0 0 0					
31	Arm Supporting Pipe	CX 0 8 C 0 0 1 * * * *					
32	Table Support AR	CX 0 8 B 1 R 1 0 0 0 0					
33	Table Support AL	CX 0 8 B 1 L 1 0 0 0 0					
34	Bed Attaching Channel	CX 0 8 C 6 0 2 * * * *					
35	Right-end Box	CX 0 1 2 5 0 1 0 0 0 0					
36	Left-end Box	CX 0 1 2 6 0 0 * * * *					
37	Angle Bracket R	CX 0 8 A 8 R 1 0 0 0 0					
38	Angle Bracket L	CX 0 8 A 8 L 1 0 0 0 0					
40	Clamp Holder	CX 0 1 1 8 0 2 0 0 0 0					
41	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 2 0 C C 0	M5 * 12				

Note: As for parts with marks # or *, please follow our instructions on Table of Coritents, in your parts order.

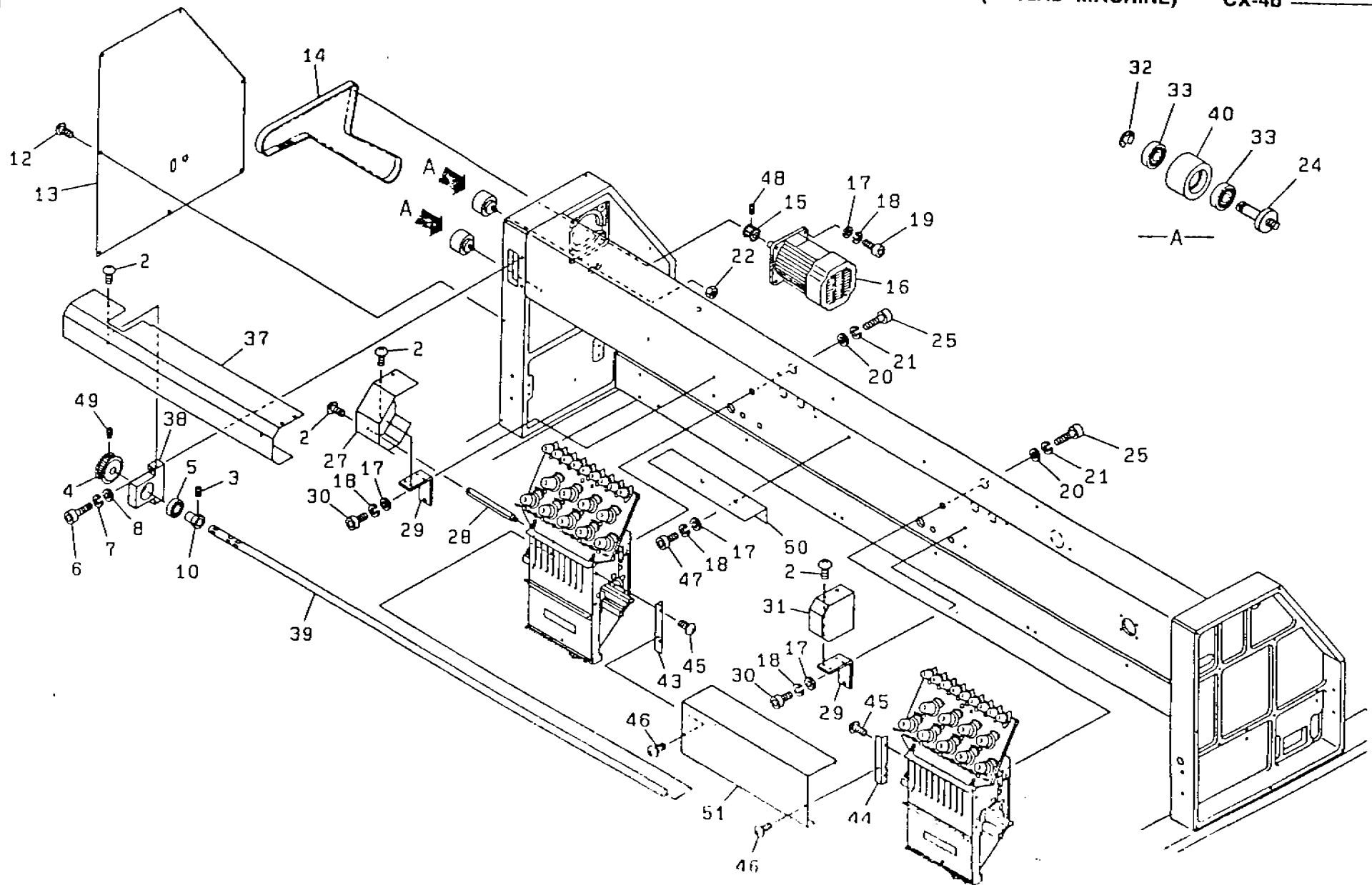


TMFX-C LEFT-END BOX A

CX-4a

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Truss Head Screw	SS0104080SD0	M4*8	37	Needle Bar Drive Shaft	CX080701****	
3	Hollow Set Screw	SS8205050TN0	M5*5	38	Tension Roller	CX0112020000	
4	No.4 Pulley	CX0110000000		39	Hollow Set Screw	SS8205040TN0	M5*4
5	Ball Bearing	6003ZZ000000	6003ZZ	40	Hollow Set Screw	SS8205060TN0	M5*6
6	Hexagon Socket Head Cap Screw	SS6206400CC0	M6*40				
7	Spring Washer		M6				
8	Plain Washer		M6				
10	15mm Dia. Collar	CX0107000000					
12	Truss Head Screw	SS0104080SD0	M4*8				
13	Left-end Box Cover	CX0114000000					
14	Timing Belt	BP015AT5022Y					
15	No.3 Pulley	CX0109000000					
16	Main Shaft Motor	CX6201010000					
17	Plain Washer		M5				
18	Spring Washer		M5				
19	Hexagon Socket Head Cap Screw	SS6205200CC0	M5*20				
20	Plain Washer		M8				
21	Spring Washer		M8				
22	Hexagon Nut		M8				
24	Tension Pin	CX0105000000					
25	Hexagon Socket Head Cap Screw	SS6208200CC0	M8*20				
27	Arm L Cover	CX0839010000					
28	L Cover Stud	CX0808000000					
29	Cover Bracket	CX0824000000					
30	Hexagon Socket Head Cap Screw	SS6205120CC0	M5*12				
31	Arm R Cover	CX0837000000					
32	E-ring	E70000000000	E-7				
33	Ball Bearing	6000ZZ000000	6000ZZ				
35	Shaft Cover	CX0826020000					
36	Box Bearing Case	CX0113010000					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



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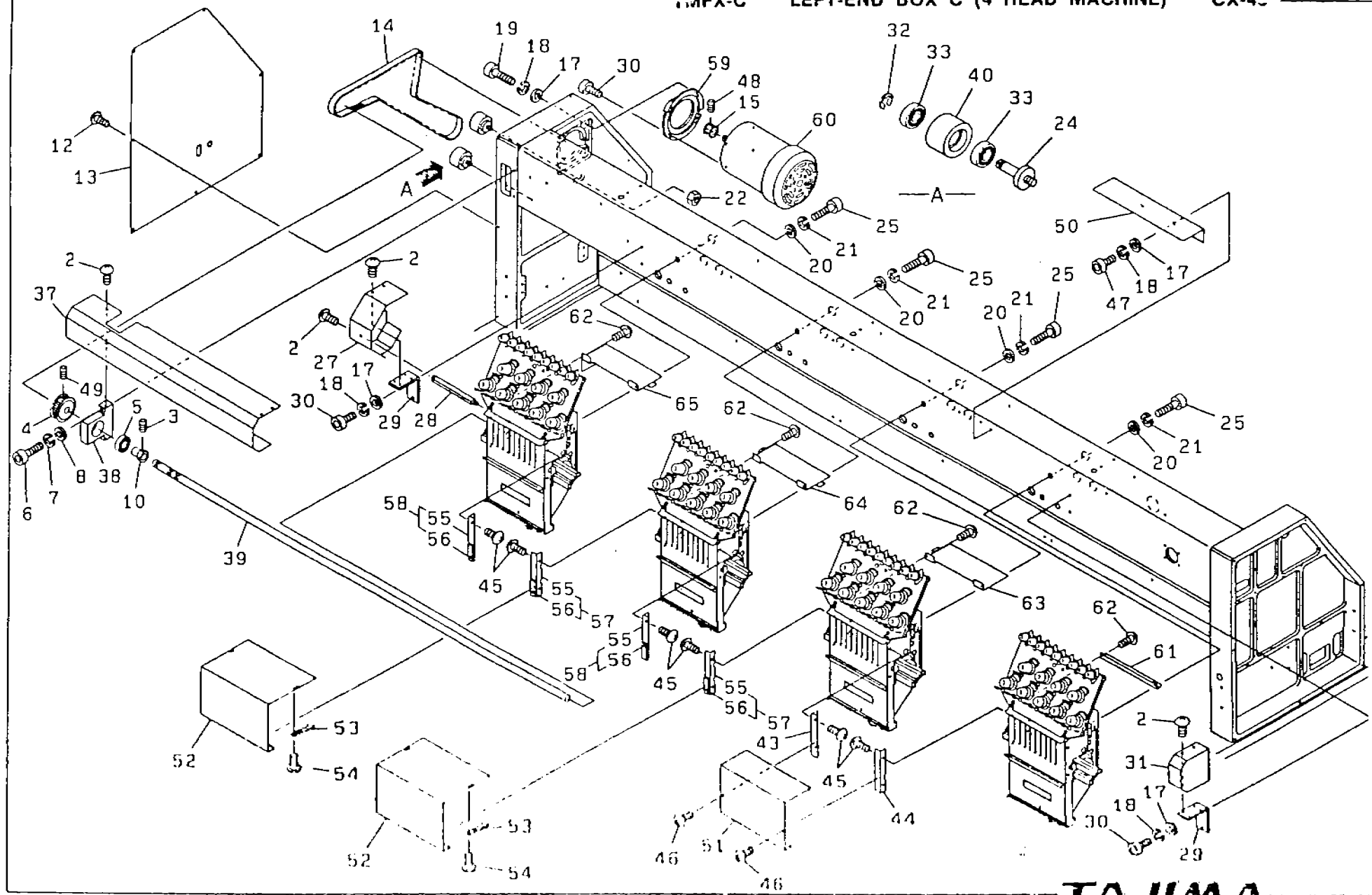
(9309)

TMFX-C LEFT-END BOX B (2 HEAD MACHINE)

CX-4b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Truss Head Screw	SS0104080SD0	M4*8	39	Needle Bar Drive Shaft	CX080701****	
3	Hollow Set Screw	SS8205050TN0	M5*5	40	Tension Roller	CX0112020000	
4	No.4 Pulley	CX0110000000		43	Cover Attaching Bracket	CX0661010000	
5	Ball Bearing	6003ZZ000000	6003ZZ	44	Cover Attaching Bracket C	FX0628C00000	
6	Hexagon Socket Head Cap Screw	SS6206400CC0	M6*40	45	Truss Head Screw	SM010908SA00	9/64*40*8
7	Spring Washer		M6	46	Truss Head Screw	SMO10904SD00	9/64*40*4
8	Plain Washer		M6	47	Hexagon Socket Head Cap Screw	SS6205100CC0	M5*10
10	15mm Dia. Collar	CX0107000000		48	Hollow Set Screw	SS8205040TN0	M5*4
12	Truss Head Screw	SS0104080SD0	M4*8	49	Hollow Set Screw	SS8205060TN0	M5*6
13	Left-end Box Cover	CX0114000000		50	Top Cover	CX08B700****	
14	Timing Belt	BP015AT5022Y		51	Front Cover A	CX066600****	
15	No.3 Pulley	CX0109000000					
16	Main Shaft Motor	CX6201010000					
17	Plain Washer		M5				
18	Spring Washer		M5				
19	Hexagon Socket Head Cap Screw	SS6205200CC0	M5*20				
20	Plain Washer		M8				
21	Spring Washer		M8				
22	Hexagon Nut		M8				
24	Tension Pin	CX0105000000					
25	Hexagon Socket Head Cap Screw	SS6208200CC0	M8*20				
27	Arm L Cover	CX0839010000					
28	L Cover Stud	CX0808000000					
29	Cover Bracket	CX0824000000					
30	Hexagon Socket Head Cap Screw	SS6205120CC0	M5*12				
31	Arm R Cover	CX0837000000					
32	E-ring	E70000000000	E-7				
33	Ball Bearing	6000ZZ000000	6000ZZ				
37	Shaft Cover	CX082602****					
38	Box Bearing Case	CX0113010000					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

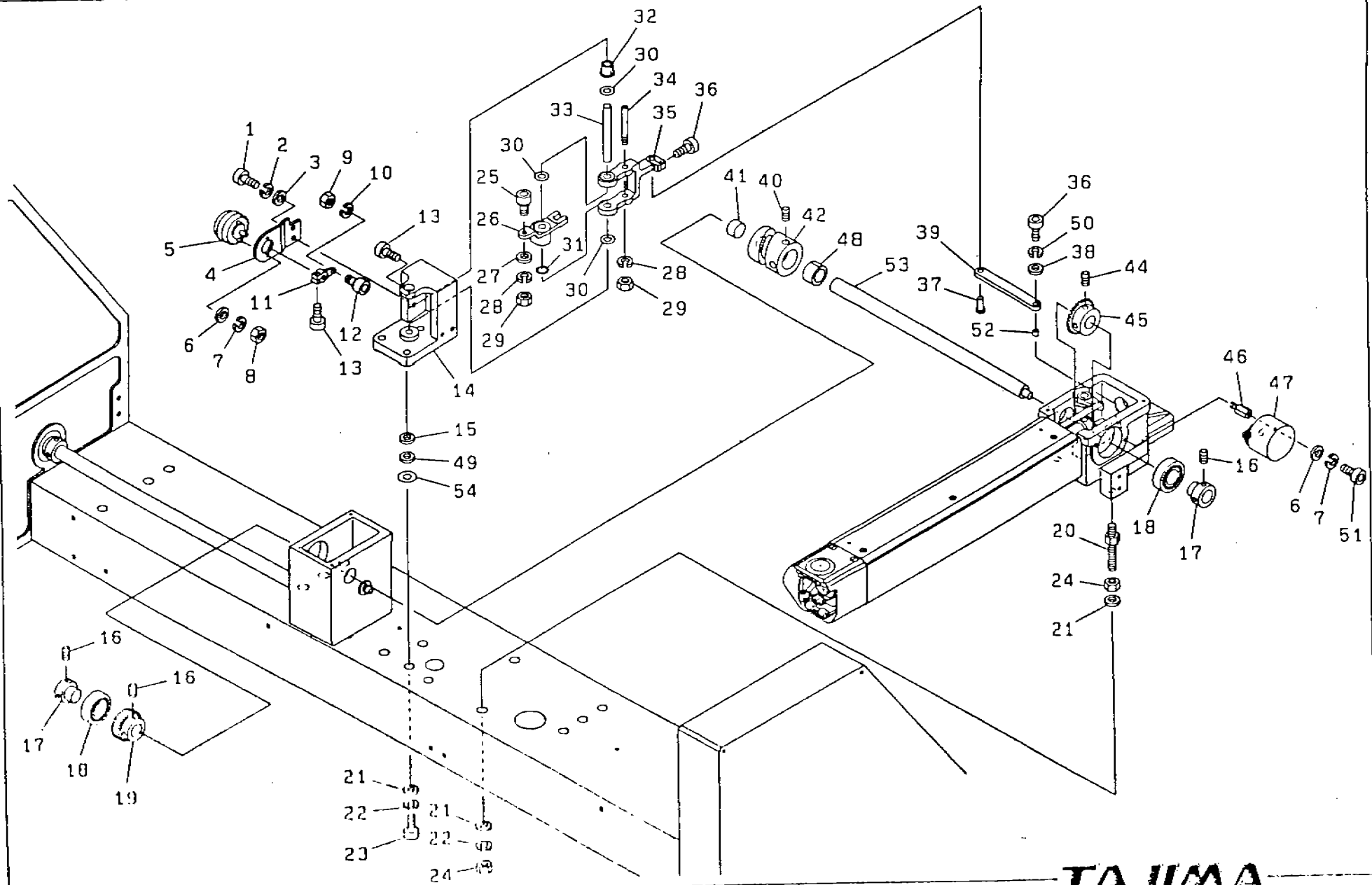


TMFX-C LEFT-END BOX C (4 HEAD MACHINE)

CX-4c

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Truss Head Screw	SS0104080SD0	M4*8	40	Tension Roller	CX0112020000	
3	Hollow Set Screw	SS8205050TN0	M5*5	43	Cover Attaching Bracket	CX0661010000	
4	No.4 Pulley	CX0110000000		44	Cover Attaching Bracket C	FX0628C00000	
5	Ball Bearing	6003ZZ000000	6003ZZ	45	Truss Head Screw	SM010908SA00	9/64*40*8
6	Hexagon Socket Head Cap Screw	SS6206400CC0	M6*40	46	Truss Head Screw	SM010904SD00	9/64*40*4
7	Spring Washer		M6	47	Hexagon Socket Head Cap Screw	SS6205100CC0	M5*10
8	Plain Washer		M6	48	Hollow Set Screw	SS8205040TN0	M5*4
10	15mm Dia. Collar	CX0107000000		49	Hollow Set Screw	SS8205060TN0	M5*6
12	Truss Head Screw	SS0104080SD0	M4*8	50	Top Cover	CX08B700****	
13	Left-end Box Cover	CX0114000000		51	Front Cover A	CX0666A0****	
14	Timing Belt	BP015AT5022Y		52	Front Cover B	CX0666B0****	
15	No.3 Pulley	CX0109000000		53	Cover Plate Spring	FX0805010000	
17	Plain Washer		M5	54	Pan Head Screw	SS4175030MZ0	M2.5*3
18	Spring Washer		M5	55	Cover Attaching Bracket	FX0628000000	
19	Hexagon Socket Head Cap Screw	SS6205200CC0	M5*20	56	Plate Magnet	FX0628200000	
20	Plain Washer		M8	57	Cover Attaching Bracket L	FX0628L00000	
21	Spring Washer		M8	58	Cover Attaching Bracket R	FX0628R00000	
22	Hexagon Nut		M8	59	Motor Flange	CX0128000000	
24	Tension Pin	CX0105000000		60	Main Shaft Motor	CX6202000000	
25	Hexagon Socket Head Cap Screw	SS6208200CC0	M8*20	61	Base Joint	CX060101####	
27	Arm L Cover	CX0839010000		62	Truss Head Screw	SM010906SD00	9/64*40*6
28	L Cover Stud	CX0808000000		63	Tension Base Cord Cover A	CX0668A0####	
29	Cover Bracket	CX0824000000		64	Tension Base Cord Cover B	CX0668B0####	
30	Hexagon Socket Head Cap Screw	SS6205120CC0	M5*12	65	Tension Base Cord Cover C	CX0668C0####	
31	Arm R Cover	CX0837000000					
32	E-ring	E70000000000	E-7				
33	Ball Bearing	6000ZZ000000	6000ZZ				
37	Shaft Cover	CX082602****					
38	Box Bearing Case	CX0113010000					
39	Needle Bar Drive Shaft	CX080701****					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

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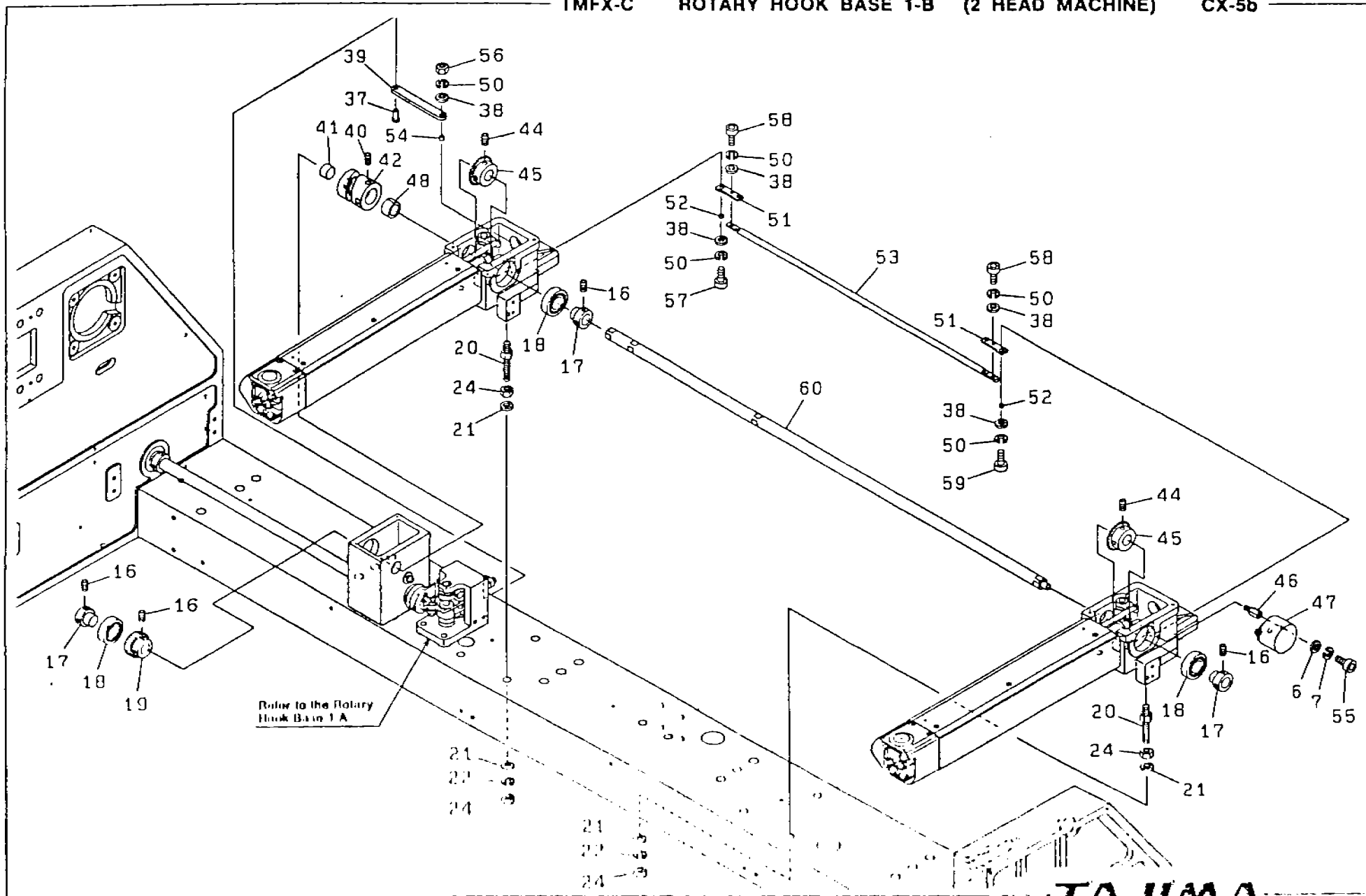
(9309)

TMFX-C ROTARY HOOK BASE 1-A

CX-5a

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 0 C C 0	M5 * 15	30	Washer	TW 0 8 1 5 0 0 0 0 0 0	TW-0815
2	Spring Washer		M5	31	O-Ring	P 8 0 0 0 0 0 0 0 0 0 0	P-8
3	Plain Washer		M5	32	Take-up Lever Positioning Bushing	E F 0 6 0 6 0 0 0 0 0 0	
4	Solenoid Bracket	S F 0 2 0 7 0 1 0 0 0 0		33	Drive Lever Shaft	S F 0 2 0 9 0 0 0 0 0 0	
5	Thread Trimming Solenoid	A T 6 8 0 5 A 0 0 0 0 0	LWS-88126	34	Drive Lever Pin	S F 0 2 1 0 0 0 0 0 0 0	
6	Plain Washer		M3	35	Driven Lever	S F 0 2 0 5 0 0 0 0 0 0	
7	Spring Washer		M3	36	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 C C 0	M4 * 10
8	Hexagon Nut		M3	37	Connecting Pin	N S 0 1 0 8 0 1 0 0 0 0	
9	Hexagon Nut		M3.5 Type 3	38	Plain Washer		M4
10	Spring Washer		M3.5	39	Knife Drive Connecting Rod	C X 0 2 0 1 0 0 0 0 0 0	
11	Solenoid Lever	A S 0 1 0 3 0 0 0 0 0 0		40	Hollow Set Screw	S S 8 2 0 8 0 8 0 T N 0	M8 * 8
12	Roller Shaft A Set	S P 0 1 0 1 S 0 0 0 0 0		41	DU Bushing	M B 1 5 1 0 D U 0 0 0 0	MB1510DU
13	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 0 0 C C 0	M3 * 10	42	Thread Trimming Cam	C X 0 2 1 5 0 1 0 0 0 0	
14	ATH Attaching Base	S F C 2 0 1 0 1 0 0 0 0	Common Use	44	Hollow Set Screw	S S 8 2 0 6 0 6 0 T N 0	M6 * 6
15	0.1 mm Thick Spacer	C X 0 2 0 4 0 0 0 0 0 0		45	Spiral Bevel Gear A	E F 0 2 0 3 B 0 0 0 0 0	
16	Hollow Set Screw	S S 8 2 0 5 0 6 0 T N 0	M5 * 6	46	Encoder Stud	C X 0 2 1 2 0 0 0 0 0 0	
17	15mm Dia. Bearing Collar	E G 0 2 2 7 0 0 0 0 0 0		47	Rotary Encoder	E F 6 6 0 0 0 0 0 0 0 0	
18	Ball Bearing	6 0 0 3 Z Z 0 0 0 0 0 0	6003ZZ	48	Cam Split Collar	S F 0 2 1 1 0 0 0 0 0 0	
19	No.1 Gear	C X 0 2 1 3 0 0 0 0 0 0		49	0.2 mm Thick Spacer	C X 0 2 0 5 0 0 0 0 0 0	
20	Rotary Hook Base Stud	E F 0 2 0 7 0 0 0 0 0 0		50	Spring Washer		M4
21	Plain Washer		M8	51	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 2 0 C C 0	M3 * 12
22	Spring Washer		M8	52	Connecting Collar	C X 0 2 0 8 0 0 0 0 0 0	
23	Hexagon Socket Head Cap Screw	S S 6 2 0 8 2 0 0 C C 0	M8 * 20	53	Rotary Hook Shaft Drive Shaft	C X 0 2 1 1 0 0 * * * *	
24	Hexagon Nut		M8	54	ATH Spacer	S F 0 2 1 3 0 0 * * * *	
25	No.1 Roller Pin Set	C H W 1 0 5 S 0 0 0 0 0					
26	Cam Lever	S F 0 2 0 4 0 0 0 0 0 0					
26	Cam Lever	S F C 2 0 4 0 0 0 0 0 0	Jumbo Hook				
27	Plain Washer		M6				
28	Spring Washer		M6				
29	Hexagon Nut		M6				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



TMFX-C ROTARY HOOK BASE 1-B (2 HEAD MACHINE)

CX-5b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
6	Plain Washer		M3	59	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 2 0 C C 0	M4 * 12
7	Spring Washer		M3	60	Rotary Hook Shaft Drive Shaft	CX 0 2 1 1 0 0 * * * *	
16	Hollow Set Screw	SS 8 2 0 5 0 6 0 T N 0	M5 * 6				
17	15mm Dia. Bearing Collar	EG 0 2 2 7 0 0 0 0 0 0					
18	Ball Bearing	6 0 0 3 Z Z 0 0 0 0 0 0	6003ZZ				
19	No.1 Gear	CX 0 2 1 3 0 0 0 0 0 0					
20	Rotary Hook Base Stud	EF 0 2 0 7 0 0 0 0 0 0					
21	Plain Washer		M8				
22	Spring Washer		M8				
24	Hexagon Nut		M8				
37	Connecting Pin	NS 0 1 0 8 0 1 0 0 0 0					
38	Plain Washer		M4				
39	Knife Drive Connecting Rod	CX 0 2 0 1 0 0 0 0 0 0					
40	Hollow Set Screw	SS 8 2 0 8 0 8 0 T N 0	M8 * 8				
41	DU Bushing	MB 1 5 1 0 DU 0 0 0 0	MB1510DU				
42	Thread Trimming Cam	CX 0 2 1 5 0 1 0 0 0 0					
44	Hollow Set Screw	SS 8 2 0 6 0 6 0 T N 0	M6 * 6				
45	Spiral Bevel Gear A	EF 0 2 0 3 B 0 0 0 0 0 0					
46	Encoder Stud	CX 0 2 1 2 0 0 0 0 0 0					
47	Rotary Encoder	EF 6 6 0 0 0 0 0 0 0 0					
48	Cam Split Collar	SF 0 2 1 1 0 0 0 0 0 0					
50	Spring Washer		M4				
51	Setting Base	CX 0 2 6 0 0 0 0 0 0 0					
52	Link Collar	CX 0 2 6 1 0 0 0 0 0 0					
53	Thread Trimming Shaft	CX 0 2 6 2 0 0 0 0 0 0					
54	Connecting Collar	CX 0 2 0 8 0 0 0 0 0 0					
55	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 2 0 C C 0	M3 * 12				
56	Hexagon Nut		M4				
57	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 8 0 C C 0	M4 * 18				
58	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10				

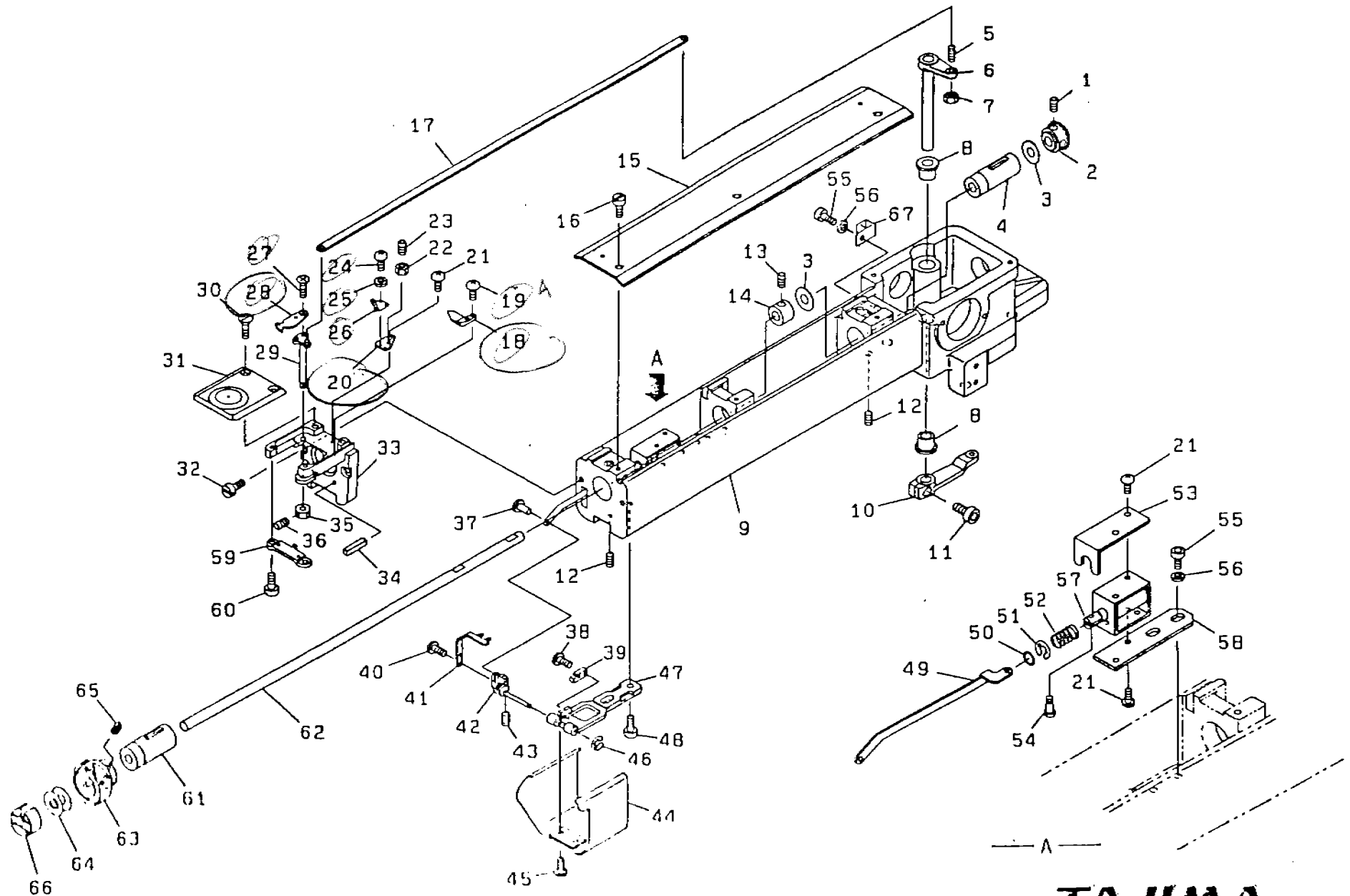
Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C ROTARY HOOK BASE 1-C (4 HEAD MACHINE)

CX-5c

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
6	Plain Washer		M3				
7	Spring Washer		M3				
16	Hollow Set Screw	SS 8 2 0 5 0 6 0 T N 0	M5*6				
17	15mm Dia. Bearing Collar	EG 0 2 2 7 0 0 0 0 0 0					
18	Ball Bearing	6 0 0 3 Z Z 0 0 0 0 0 0	6003ZZ				
19	No.1 Gear	CX 0 2 1 3 0 0 0 0 0 0					
20	Rotary Hook Base Stud	EF 0 2 0 7 0 0 0 0 0 0					
21	Plain Washer		M8				
22	Spring Washer		M8				
24	Hexagon Nut		M8				
37	Connecting Pin	NS 0 1 0 8 0 1 0 0 0 0					
38	Plain Washer		M4				
39	Knife Drive Connecting Rod	CX 0 2 0 1 0 0 0 0 0 0					
40	Hollow Set Screw	SS 8 2 0 8 0 8 0 T N 0	M8*8				
41	DU Bushing	MB 1 5 1 0 DU 0 0 0 0	MB1510DU				
42	Thread Trimming Cam	CX 0 2 1 5 0 1 0 0 0 0					
44	Hollow Set Screw	SS 8 2 0 6 0 6 0 T N 0	M6*6				
45	Spiral Bevel Gear A	EF 0 2 0 3 B 0 0 0 0 0 0					
46	Encoder Stud	CX 0 2 1 2 0 0 0 0 0 0					
47	Rotary Encoder	EF 6 6 0 0 0 0 0 0 0 0					
48	Cam Split Collar	SF 0 2 1 1 0 0 0 0 0 0					
50	Spring Washer		M4				
54	Connecting Collar	CX 0 2 0 8 0 0 0 0 0 0					
55	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 2 0 CC 0	M3*12				
56	Hexagon Nut		M4				
59	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 2 0 CC 0	M4*12				
60	Rotary Hook Shaft Drive Shaft	CX 0 2 1 1 0 0 * * * *					
61	Knife Connecting Plate	CX 0 2 6 3 0 0 * * * *					
62	Hexagon Socket Head Cap Screw	SS 6 2 0 4 2 0 0 CC 0	M4*20				

Note As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

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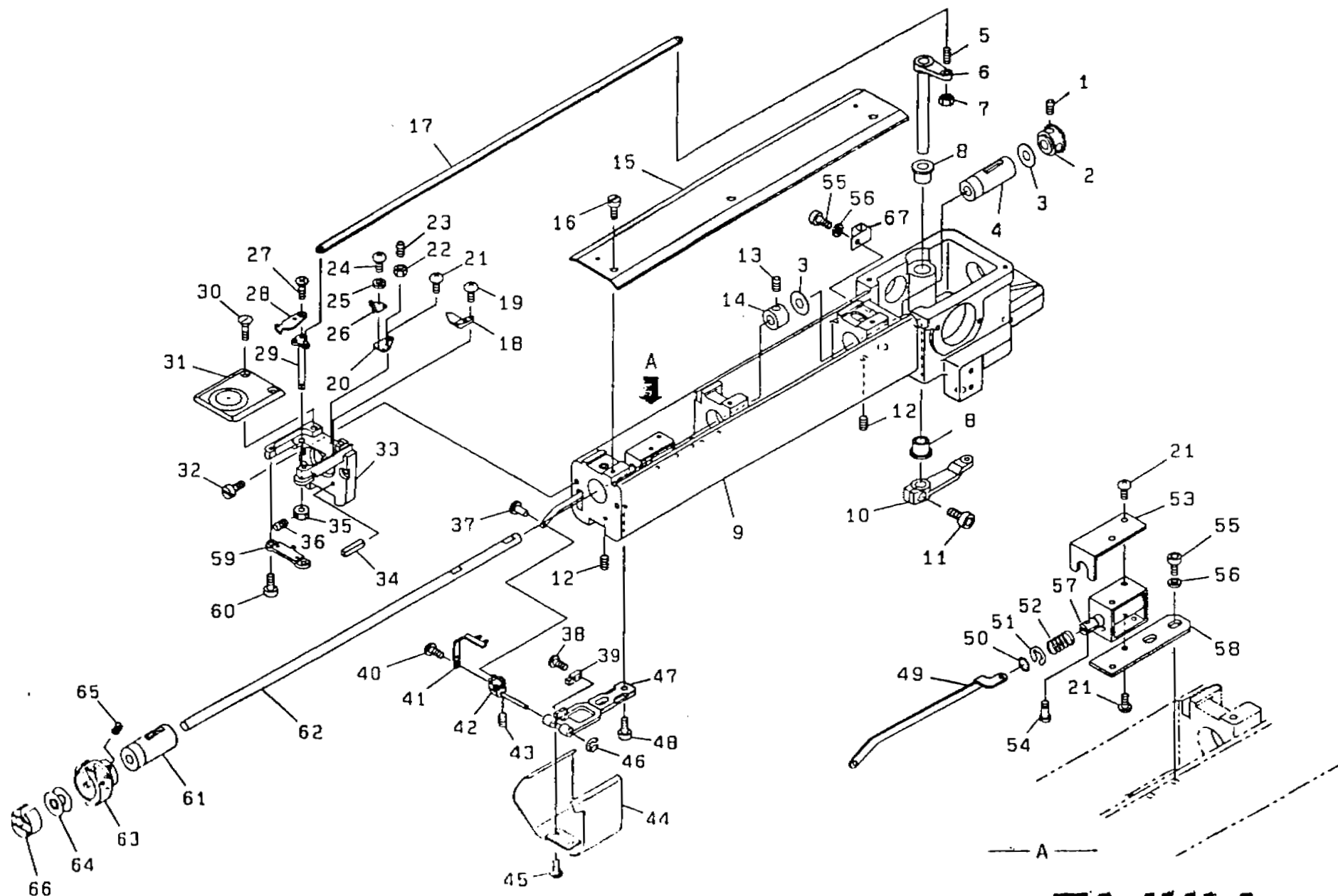
(9309)

TMFX-C ROTARY HOOK BASE 2

CX-6

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hollow Set Screw	SS 8 2 0 6 0 6 0 T N 0	M6 * 6	28	Movable Knife	A T 0 2 0 4 0 0 0 0 0 0	
2	Spiral Bevel Gear B	E F 0 2 0 4 0 4 0 0 0 0		29	Movable Knife Drive Arm	F C 0 2 0 9 0 0 0 0 0 0	
3	Rotary Hook Spacer	E F 0 2 1 1 0 0 0 0 0 0		30	Needle Plate Set Screw	S M 2 0 1 1 0 8 C A 0 0	11/64 * 40 * 8
4	Oscillating Shaft Bushing, Rear	M E 0 5 1 1 0 0 0 0 0 0		31	Needle Plate	F C 1 2 0 4 0 0 * * * *	Standard/Tub
5	Thread Trimming Lever Pin	F C 0 2 1 1 0 0 0 0 0 0		31	Needle Plate	F C 0 2 0 3 0 0 0 0 0 0	Cap Frame
6	Thread Trimming Lever	F C 0 2 1 7 0 0 0 0 0 0		32	Flat Fillister Head Screw	S M 6 0 1 1 1 5 C C 0 0	11/64 * 40 * 15
7	Hexagon Nut		M4	33	Needle Plate Bracket	F C 0 2 0 2 0 1 0 0 0 0	
8	Oiled Bearing	F 8 1 2 1 2 1 6 2 0 0 0	F8 * 12 * 12:16 *	33	Needle Plate Bracket	F C C 2 0 2 0 1 0 0 0 0	Jumbo Hook
9	Cylinder Bed A	F C 0 2 0 1 A 1 0 0 0 0		34	Spring Pin		3P * 12
9	Cylinder Bed A	F C C 2 0 1 A 1 0 0 0 0	Jumbo Hook	35	5mm Dia. Collar	F C 0 2 2 3 0 0 0 0 0 0	
9	Cylinder Bed B	F C 0 2 0 1 B 1 0 0 0 0		36	Hollow Set Screw	SS 8 2 0 4 0 4 0 T N 0	M4 * 4
9	Cylinder Bed B	F C C 2 0 1 B 1 0 0 0 0	Jumbo Hook	37	Connecting Pin	A C 0 2 0 5 0 0 0 0 0 0	
10	Drive Arm	F C 0 2 1 3 0 0 0 0 0 0		38	Pan Head Screw	SS 4 1 7 5 0 8 0 M Z 0	M2.5 * 8
11	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10	39	Picker Stopper	A C 0 2 1 2 0 1 0 0 0 0	
12	Hollow Set Screw	S M 8 2 1 5 1 0 T N 0 0	15/64 * 28 * 10	40	Hexagon Socket Head Button Screw	SS 3 2 0 3 0 5 0 C N 0	M3 * 5
13	Hollow Set Screw	S M 8 2 1 6 0 5 T N 0 0	1/4 * 40 * 5	41	Picker	F C 0 2 0 8 0 0 0 0 0 0	
14	Oscillating Shaft Collar	M E 0 5 1 0 0 0 0 0 0 0		42	Picker Base	F C 0 2 0 7 0 1 0 0 0 0	
15	Bed Cover B	F C 0 2 1 5 0 0 0 0 0 0		43	Hollow Set Screw	SS 8 2 0 3 0 5 0 T N 0	M3 * 5
16	Round Fillister Head Screw	S M 2 0 0 9 0 6 S D 0 0	9/64 * 40 * 6	44	Rotary Hook Base Cover	F C 0 2 1 9 0 1 0 0 0 0	
17	Knife Connecting Plate	F C 0 2 1 6 0 0 0 0 0 0		45	Truss Head Screw	SS 0 1 0 3 0 6 0 S D 0	M3 * 6
18	Fixed Knife	E G 0 2 0 4 0 0 0 0 0 0		46	E-ring	E 2 0 0 0 0 0 0 0 0 0	E-2
19	Pan Head Screw	SS 4 1 0 3 0 6 0 M Z 0	M3 * 6	47	Picker Bracket	F C 0 2 0 6 0 0 0 0 0 0	
20	Presser Bracket	F C 0 2 2 0 0 0 0 0 0 0		48	Flat Fillister Head Screw	A C 0 2 0 8 0 0 0 0 0 0	
21	Pan Head Screw	SS 4 1 0 3 0 4 0 M Z 0	M3 * 4	49	Connecting Plate	F C 0 2 1 2 0 0 0 0 0 0	
22	Hexagon Nut		M3	50	Needle Bar O-Ring	E F 0 6 2 1 0 0 0 0 0 0	
23	Hollow Set Screw	SS 8 2 0 3 0 6 0 T N 0	M3 * 6	51	E-ring	E 4 0 0 0 0 0 0 0 0 0	E-4
24	Pan Head Screw	SS 4 1 6 4 0 1 4 S D 0	M1.4 * 1.4	52	Compressed Spring	E G 0 2 1 8 0 0 0 0 0 0	
25	Plain Washer		M1.4	53	Solenoid Cover	F C 0 2 2 6 0 0 0 0 0 0	
26	Under Thread Presser	E G 0 2 0 6 0 0 0 0 0 0		54	Solenoid Pin	E G 0 2 2 3 0 0 0 0 0 0	
27	Countersunk Head Screw	SS 1 1 0 3 0 6 0 M Z 0	M3 * 6	55	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 C C 0	M4 * 6

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

**TAJIMA**

(9309)

CX-6

Note As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

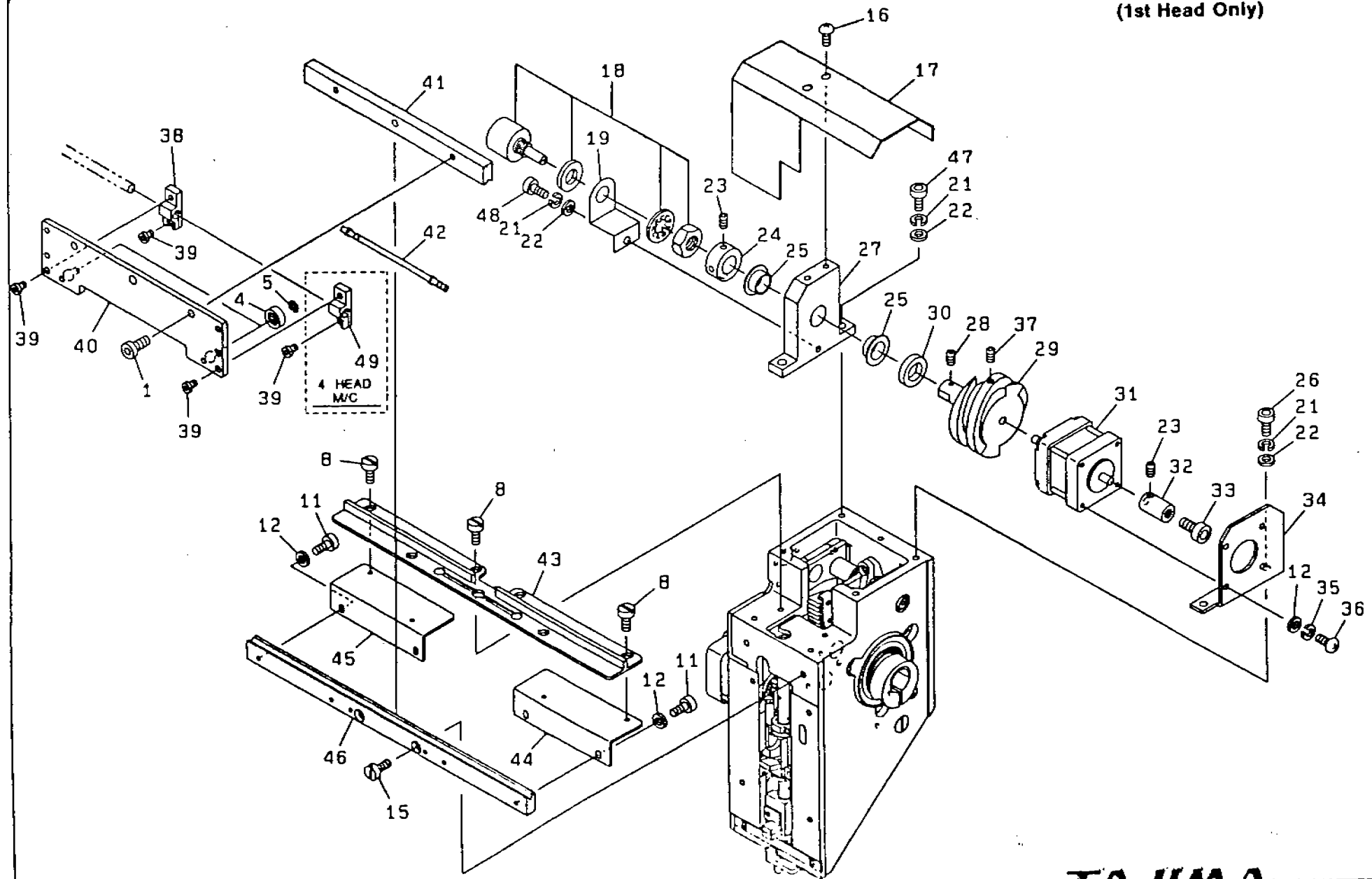
TMFX-C ROTARY HOOK SASE 3

CX-2

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hexagon Socket Head Cap Screw	SS 6 2 0 6 1 0 0 C C 0	M6 * 10				
2	Angle Indicator Plate	CX 0 1 1 1 0 0 0 0 0 0					
3	Graduated Spacer	CX 0 1 0 4 0 0 0 0 0 0					
4	No.4 Pulley	CX 0 1 1 0 0 0 0 0 0 0					
5	Ball Bearing	6 0 0 3 Z Z 0 0 0 0 0 0	6003ZZ				
6	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10				
7	Spring Washer		M4				
8	Plain Washer		M4				
9	Angle Pointer	CX 0 1 0 3 0 0 0 0 0 0					
10	Hollow Set Screw	SS 8 2 0 5 0 5 0 T N 0	M5 * 5				
11	15mm Dia. Stepped Collar	CX 0 1 0 8 0 0 0 0 0 0					
13	15mm Dia. Bearing Collar	EG 0 2 2 7 0 0 0 0 0 0					
14	No.1 Gear	CX 0 2 1 3 0 0 0 0 0 0					
16	Fixing Washer	CX 0 2 0 2 0 0 0 0 0 0					
17	Gear Box	CX 0 2 1 6 0 1 0 0 0 0					
17	Gear Box	CXC 2 1 6 0 1 0 0 0 0	Jumbo Hook				
18	Hollow Set Screw	SS 8 2 0 3 0 5 0 T N 0	M3 * 5				
19	Fixing Collar	CX 0 2 0 7 0 0 0 0 0 0					
20	Washer	TW 1 0 2 0 0 0 0 0 0 0	TW-1020				
21	No.2 Gear	CX 0 2 1 4 0 0 0 0 0 0					
22	Gear Shaft	CX 0 2 1 0 0 0 0 0 0 0					
23	Plain Washer		M8				
24	Spring Washer		M8				
25	Hexagon Socket Head Cap Screw	SS 6 2 0 8 2 0 0 C C 0	M8 * 20				
27	Spring Washer		M6				
28	Driven Shaft	CX 0 2 0 9 0 1 0 0 0 0					
29	0.1mm Thick Spacer	CX 0 2 0 4 0 0 0 0 0 0					
30	0.2mm Thick Spacer	CX 0 2 0 5 0 0 0 0 0 0					
31	ATH Spacer	SF 0 2 1 3 0 0 * * * *					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents. in your parts order.

TMFX-C COLOR CHANGE SYSTEM A CX-8.
(1st Head Only)



TAJIMA (9309)

TMFX-C COLOR CHANGE SYSTEM A (1st HEAD ONLY)

CX-8a

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Case Rail, Upper Set Screw	FX0610000000		37	Hollow Set Screw	SS8204060TN0	M4*6
4	Ball Bearing	R1340ZZ000000	R-1340ZZ	38	Color Change Bracket L	FX0609L000000	
5	E-ring	E300000000000	E-3	39	Change Bracket Set Screw	FX06110000000	
8	Flat Fillister Head Screw	SM600905SC00	9/64*40*5	40	Guide Roller Base	FX060700####	
11	Hexagon Socket Head Cap Screw	SS6203060CC0	M3*6	41	Case Rail, Upper	FX060600####	
12	Plain Washer		M3	42	Slide Roller	EF05530000000	9 Needles
15	Flat Fillister Head Screw	SM601112SC00	11/64*40*12	42	Slide Roller	FX05580000000	12 Needles
16	Truss Head Screw	SS0104080SD0	M4*8	43	Take-up Lever Guide Rail	EF05140100000	9 Needles
17	Change Cover	CX04080200000		43	Take-up Lever Guide Rail	FX05590000000	12 Needles
17	Change Cover	CX04100000000	4 Head M/C	44	Take-up Lever Rail Holder R	FX0556R0####	
18	Potensiometer	PB000100RV00		45	Take-up Lever Rail Holder L	FX0556L0####	
19	Sensor Base	CX04010000000		46	Arm Rail, Upper	EF05260200000	9 Needles
21	Spring Washer		M4	46	Arm Rail, Upper	FX05570000000	12 Needles
22	Plain Washer		M4	47	Hexagon Socket Head Cap Screw	SS6204150CC0	M4*15
23	Hollow Set Screw	SS8204040TN0	M4*4	48	Hexagon Socket Head Cap Screw	SS6204080CC0	M4*8
24	Positioning Collar	CX04020000000		49	Color Change Bracket R	FX0609R000000	4 Head M/C
25	Flanged DU Bushing	BPMB120620FD					
26	Hexagon Socket Head Cap Screw	SS6204120CC0	M4*12				
27	Change Bearing Case	CX04070000000					
28	Hollow Set Screw	SS8203030TN0	M3*3				
29	Change Cam	CX04060000000					
30	Positioning Spacer	CX04040100000					
31	Color Change Motor	CX64030100000					
31	Color Change Motor	CX64050000000	4 Head M/C				
32	Manual Connecting Shaft	CX04030000000					
33	Hexagon Socket Head Cap Screw	SS6206100CC0	M6*10				
34	Motor Attaching Plate	CX04050100000					
34	Motor Attaching Plate	CX04090000000	4 Head M/C				
35	Spring Washer		M3				
36	Pan Head Screw	SS4103080SD0	M3*8				

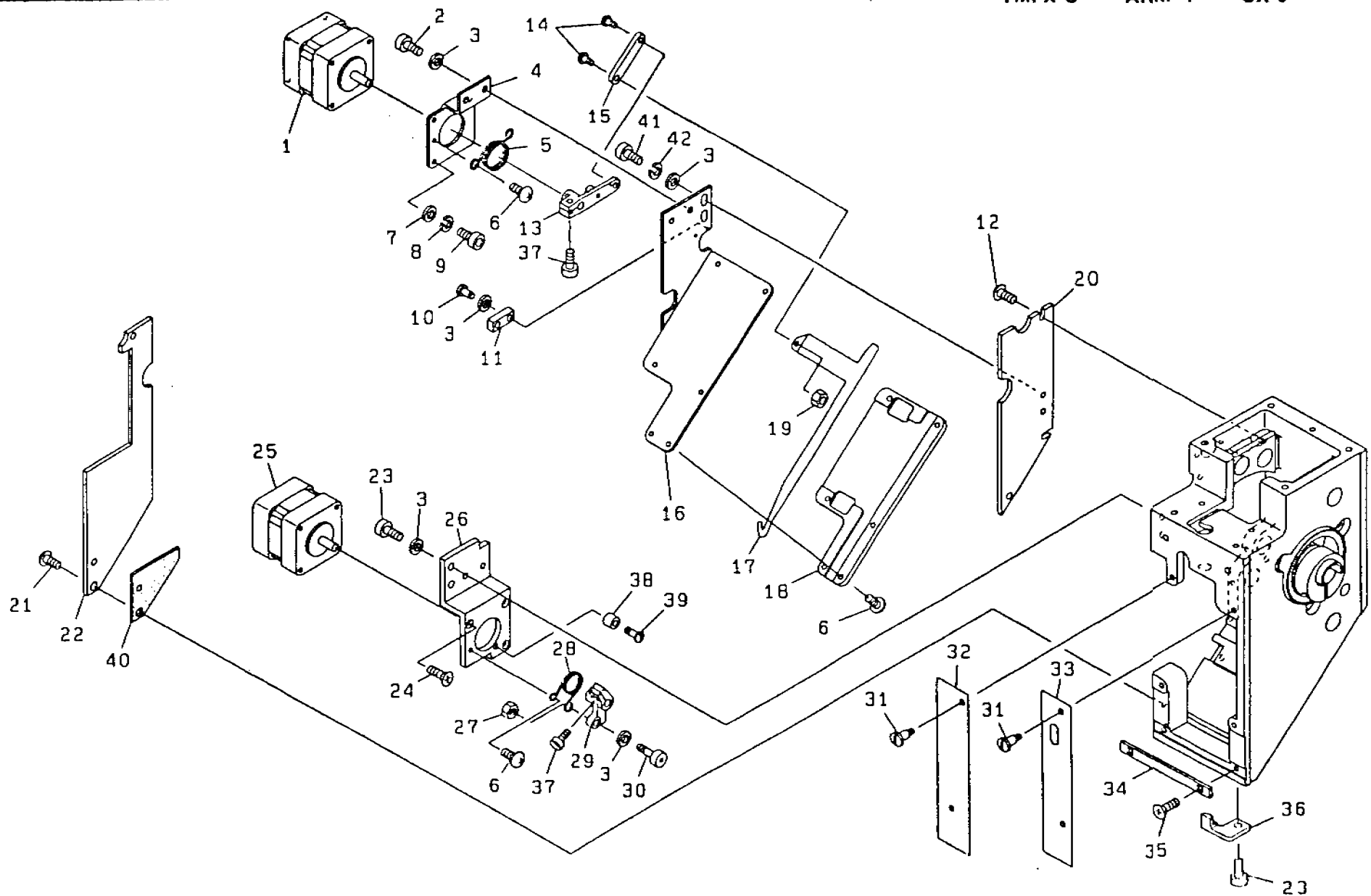
Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C COLOR CHANGE SYSTEM B (EXCLUDING 1st HEAD)

CX-8b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Case Rail, Upper Set Screw	F X 0 6 1 0 0 0 0 0 0 0					
4	Ball Bearing	R 1 3 4 0 Z Z 0 0 0 0 0	R-1340ZZ				
5	E-ring	E 3 0 0 0 0 0 0 0 0 0 0	E-3				
8	Flat Fillister Head Screw	S M 6 0 0 9 0 5 S C 0 0	9/64 * 40 * 5				
11	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 6 0 C C 0	M3 * 6				
12	Plain Washer		M3				
15	Flat Fillister Head Screw	S M 6 0 1 1 1 2 S C 0 0	11/64 * 40 * 12				
40	Color Change Bracket R	F X 0 6 0 9 R 0 0 0 0 0					
42	Change Bracket Set Screw	F X 0 6 1 1 0 0 0 0 0 0					
43	Arm Top Cover	E G 0 5 3 2 0 0 0 0 0 0					
44	Truss Head Screw	S M 0 1 0 9 0 6 S D 0 0	9/64 * 40 * 6				
45	Guide Roller Base	F X 0 6 0 7 0 0 # # # #					
46	Case Rail, Upper	F X 0 6 0 6 0 0 # # # #					
47	Slide Roller	E F 0 5 5 3 0 0 0 0 0 0	9 Needles				
47	Slide Roller	F X 0 5 5 8 0 0 0 0 0 0	12 Needles				
48	Take-up Lever Guide Rail	E F 0 5 1 4 0 1 0 0 0 0	9 Needles				
48	Take-up Lever Guide Rail	F X 0 5 5 9 0 0 0 0 0 0	12 Needles				
49	Take-up Lever Rail Holder R	F X 0 5 5 6 R 0 # # # #					
50	Take-up Lever Rail Holder L	F X 0 5 5 6 L 0 # # # #					
51	Arm Rail, Upper	E F 0 5 2 6 0 2 0 0 0 0	9 Needles				
51	Arm Rail, Upper	F X 0 5 5 7 0 0 0 0 0 0	12 Needles				
52	Slide Shaft	C X 0 6 6 0 0 0 # # # #					
53	Color Change Bracket L	F X 0 6 0 9 L 0 0 0 0 0	4 Head M/C				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

**TAJIMA**

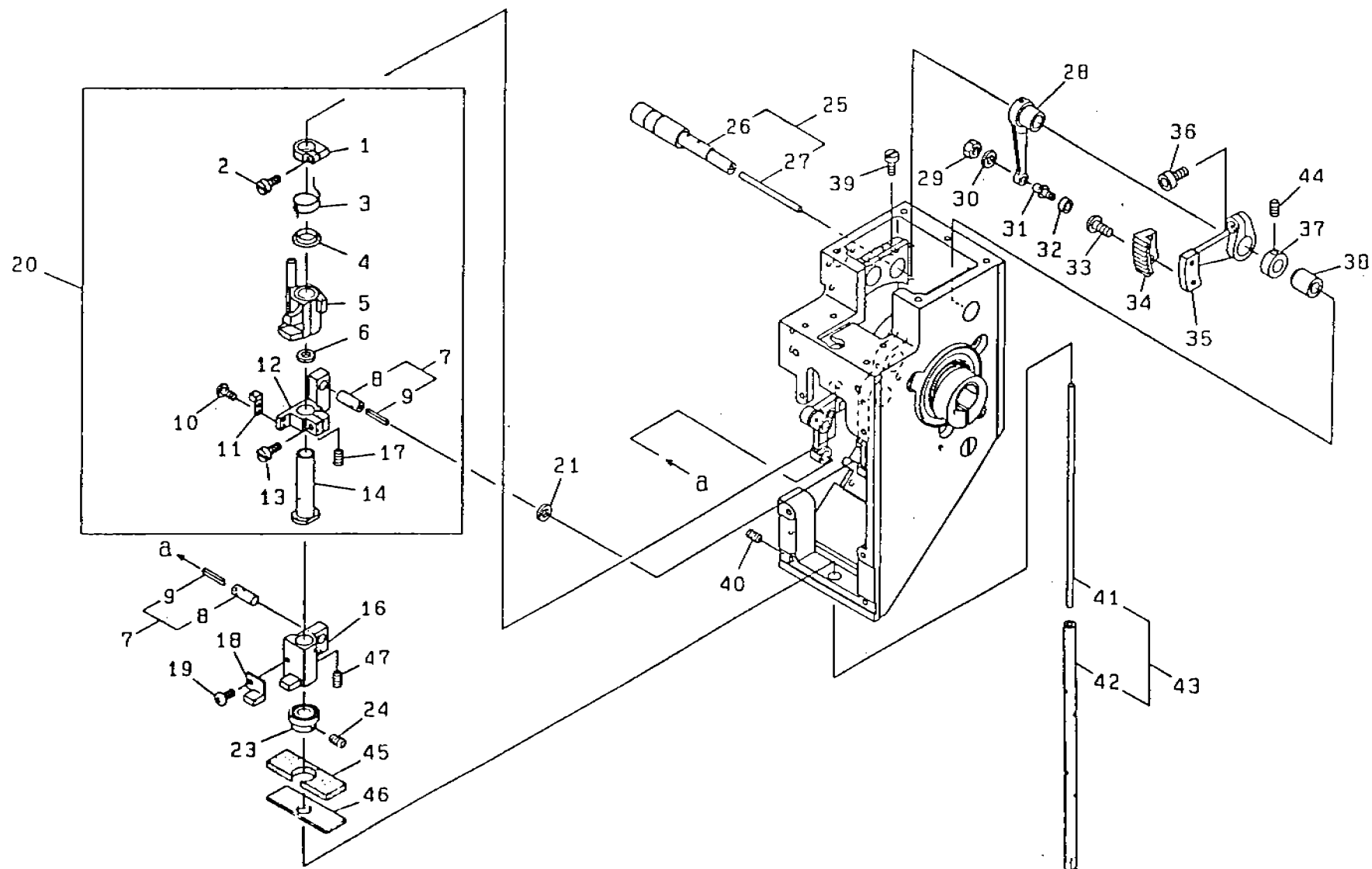
(9309)

TMFX-C ARM 1

CX-9

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Pulse (Stepping) Motor	MX 6 4 0 2 0 0 0 0 0 0		30	Roller Pin B	CE 0 1 1 7 1 0 0 0 0 0	
2	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 5 0 CC 0	M4 * 5	31	Flat Fillister Head Screw	SM 6 0 0 9 0 4 SC 0 0	9/64 * 40 * 4
3	Plain Washer		M4	32	Arm Front Cover L	MX 0 5 0 6 0 0 0 0 0 0	
4	Pulse Motor Base	MX 0 5 1 8 0 0 0 0 0 0		33	Arm Front Cover R	FX 0 5 5 5 R 0 0 0 0 0	
5	Upper Thread Hook Return Spring	MX 0 5 2 0 0 0 0 0 0 0		34	Arm Guide Plate	FX 0 5 2 5 0 1 0 0 0 0	
6	Pan Head Screw	SS 4 1 0 3 0 4 0 CD 0	M3 * 4	35	Round Countersunk Head Screw	SM 2 0 0 9 0 6 SA 0 0	9/64 * 40 * 6
7	Plain Washer		M3	36	Positioning Plate	FX 0 5 2 6 0 0 0 0 0 0	
8	Spring Washer		M3	37	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 CC 0	M4 * 8
9	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 8 0 CC 0	M3 * 8	38	Cushion	AT 0 4 0 4 0 0 0 0 0 0	
10	Cushion Pin B	AT 1 3 0 6 0 0 0 0 0 0		39	Cushion Pin	AT 0 4 0 5 0 0 0 0 0 0	
11	Arm Cushion	AT 1 3 0 9 0 0 0 0 0 0		40	Seal Packing	FX 0 5 5 3 2 0 0 0 0 0	
12	Truss Head Screw	SM 0 1 0 9 0 6 CD 0 0	9/64 * 40 * 6	41	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 CC 0	M4 * 6
13	Upper Thread Hook Lever	MX 0 5 1 7 0 0 0 0 0 0		42	Spring Washer		M4
14	Lever Connecting Pin	AT 0 3 0 9 0 0 0 0 0 0					
15	Arm Connecting Rod	MX 0 5 1 9 0 0 0 0 0 0					
16	Assembly Base	MX 0 5 1 6 0 0 0 0 0 0					
17	Upper Thread Hook A	AT 1 3 0 3 0 1 0 0 0 0					
18	Base Lid	AT 1 3 0 2 0 1 0 0 0 0					
19	Hexagon Nut		9/64 * 40				
20	Arm Side Cover B	MX 0 5 1 3 0 0 0 0 0 0					
21	Truss Head Screw	SM 0 1 0 9 0 6 SA 0 0	9/64 * 40 * 6				
22	Arm Side Cover A	CX 0 5 0 1 0 0 0 0 0 0	Last Head				
22	Arm Side Cover A	MX 0 5 1 2 0 0 0 0 0 0	Other Head				
23	Hexagon Socket Head Cap Screw	EG 0 2 1 9 0 0 0 0 0 0	11/64 * 40 * 10				
24	Countersunk Head Screw	SS 1 1 0 3 0 8 0 SD 0	M3 * 8				
25	Pulse (Stepping) Motor	MX 6 4 0 1 0 0 0 0 0 0					
26	Pulse (Stepping) Motor Base	MX 0 5 0 4 0 0 0 0 0 0					
27	Hexagon Nut		11/64 * 40				
28	Jump Lever Return Spring	MX 0 5 0 3 0 1 0 0 0 0					
29	Jump Lever	MX 0 5 0 2 0 0 0 0 0 0					

Note As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

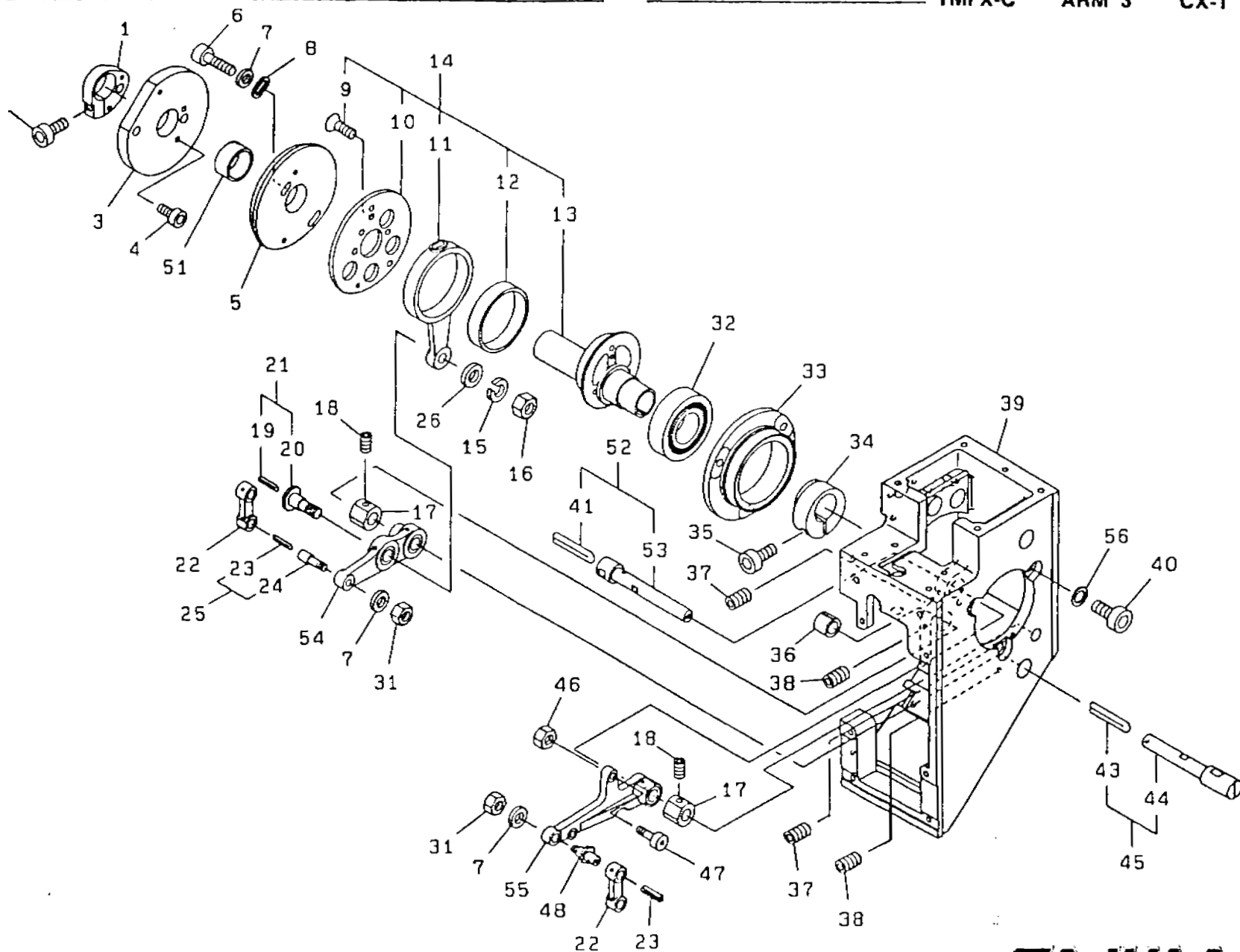


TMFX-C ARM 2

CX-10

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Reciprocator Stopper	F X 0 5 1 7 0 0 0 0 0 0		33	Pan Head Screw	S S 4 1 0 3 0 8 0 S D 0	M3*8
2	Flat Fillister Head Screw	S M 6 0 0 9 1 0 S C 0 0	9/64 * 40 * 10	34	Take-up Lever Drive Gear	E F 0 5 1 7 0 0 0 0 0 0	
3	Jump Spring	F X 0 5 1 6 0 0 0 0 0 0		35	Take-up Lever Drive Lever B	E G 0 5 2 9 0 0 0 0 0 0	
4	Spring Cradle	E F 0 5 3 1 0 0 0 0 0 0		36	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 C C 0	M4 * 10
5	Needle Bar Reciprocator	C X 0 5 0 5 0 1 0 0 0 0		37	8mm Dia. Collar	E F 0 4 1 8 0 0 0 0 0 0	
6	Needle Bar Reciprocator Spacer	E F 0 5 5 4 0 0 0 0 0 0		38	Bearing Brass	E G 0 5 4 1 0 0 0 0 0 0	
7	No.4 Pin Set	E F 0 5 1 2 S 0 0 0 0 0 0		39	Flat Fillister Head Screw		11/64 * 40 * 11.5
8	No.4 Pin	E F 0 5 1 2 0 0 0 0 0 0		40	Hollow Set Screw	S M 8 2 1 1 0 8 T N 0 0	11/64 * 40 * 8
9	Wick B	E F 0 5 5 7 0 0 0 0 0 0		41	Needle Bar Drive Shaft Wick	E G 0 5 3 6 0 0 0 0 0 0	
10	Pan Head Screw	S S 4 1 7 5 0 4 0 M Z 0	M2.5 * 4	42	Needle Bar Drive Shaft	F X 0 5 2 2 0 1 0 0 0 0	
11	Stopper Base	F X 0 5 1 9 0 0 0 0 0 0		43	Needle Bar Drive Shaft Set	F X 0 5 2 2 S 1 0 0 0 0	
12	Reciprocator Slide Block	F X 0 5 1 8 0 0 0 0 0 0		44	Hollow Set Screw	S S 8 2 0 4 0 5 0 T N 0	M4 * 5
13	Round Fillister Head Screw	S M 7 0 0 9 1 2 S C 0 0	9/64 * 40 * 12	45	Needle Bar Drive Shaft Felt B	F X 0 5 6 0 0 0 0 0 0 0	
14	Needle Bar Drive Shaft Bushing	E F 0 5 2 9 0 0 0 0 0 0		46	Needle Bar Drive Shaft Felt	F X 0 5 2 4 0 0 0 0 0 0	
16	Presser Foot Reciprocator	F X 0 5 2 0 0 2 0 0 0 0		47	Hollow Set Screw	S M 8 2 1 1 0 5 T N 0 0	11/64 * 40 * 5
17	Hollow Set Screw	S M 8 2 1 1 0 8 T N 0 0	11/64 * 40 * 8				
18	Cushion Bracket	F X 0 5 2 1 0 0 0 0 0 0					
19	Pan Head Screw	S S 4 1 0 3 0 4 0 M Z 0	M3 * 4				
20	Needle Bar Reciprocator Set	C X 0 5 0 5 S 1 0 0 0 0					
21	Connecting Rod Washer	E F 0 5 5 5 0 0 0 0 0 0					
23	Needle Bar Drive Shaft Collar	F X 0 5 2 3 0 0 0 0 0 0					
24	Hollow Set Screw	S S 8 2 0 3 0 3 0 T N 0	M3 * 3				
25	Take-up Lever Drive Lever Pin Set	E G 0 5 3 0 S 0 0 0 0 0 0					
26	Take-up Lever Drive Lever Pin	E G 0 5 3 0 0 0 0 0 0 0					
27	Wick B	E G 0 5 4 4 0 0 0 0 0 0					
28	Take-up Lever Drive Lever A	E G 0 5 2 1 0 3 0 0 0 0					
29	Hexagon Nut		M4				
30	Plain Washer		M4				
31	Cam Roller Pin	E G 0 5 3 1 0 1 0 0 0 0					
32	Cam Roller	E F 0 5 2 0 0 0 0 0 0 0					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

**TAJIMA**

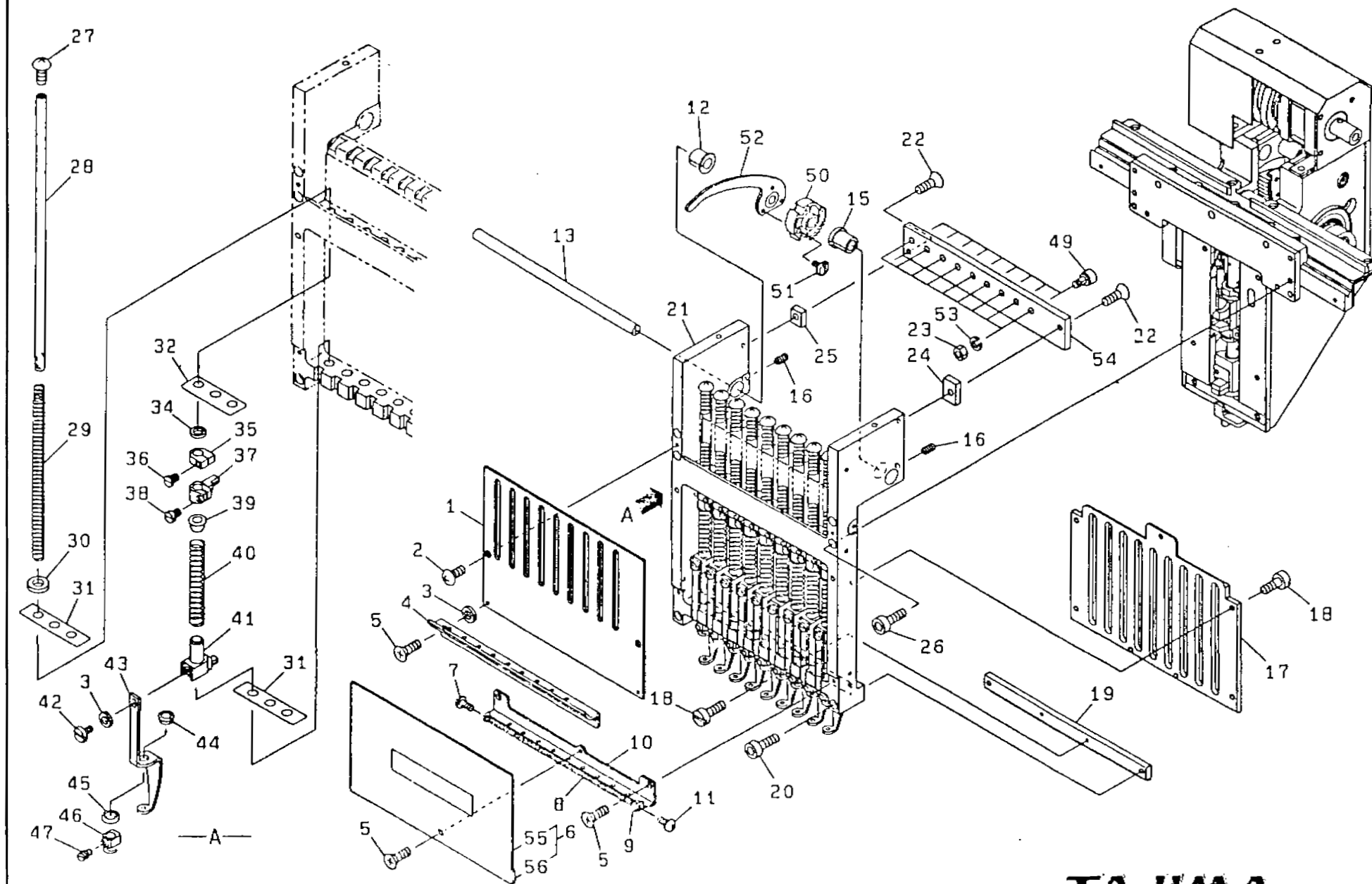
(9309)

TMFX-C ARM 3

CX-1

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Presser Foot Cam Boss	MX 0 5 0 9 0 0 0 0 0 0		35	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 C C 0	M5 * 15
2	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 5 0 C C 0	M4 * 15	36	Bearing Bushing	EG 0 5 4 2 0 0 0 0 0 0	
3	Presser Foot Cam	MX 0 5 0 8 0 0 0 0 0 0		37	Hollow Set Screw	SM 8 2 1 1 0 4 T N 0 0	11/64 * 40 * 4
4	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 2 0 C C 0	M3 * 12	38	Hollow Set Screw	SM 8 2 1 1 0 8 T N 0 0	11/64 * 40 * 8
5	Take-up Lever Drive Cam	EF 0 5 0 6 0 5 0 0 0 0		39	Arm (Single Head Model)	MX 0 5 0 1 1 0 0 0 0 0	
6	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 C C 0	M4 * 6	40	Hexagon Socket Head Cap Screw	SS 6 2 0 5 0 8 0 C C 0	M5 * 8
7	Plain Washer		M4	41	Wick C	EF 0 5 5 8 0 0 0 0 0 0	
8	Cam Washer	EF 0 5 2 2 0 0 0 0 0 0		43	Wick A	EG 0 5 4 3 0 0 0 0 0 0	
9	Countersunk Head Screw	SM 1 1 0 9 1 0 S C 0 0	9/64 * 40 * 10	44	No.2 Pin	EG 0 5 2 8 0 0 0 0 0 0	
10	Take-up Lever Cam Base	EF 0 5 0 7 0 1 0 0 0 0		45	No.2 Pin Set	EG 0 5 2 8 S 0 0 0 0 0	
11	Connecting Rod	EF 0 5 0 5 0 1 0 0 0 0		46	Hexagon Nut		11/64 Type3
12	Needle Gauge	BPK 3 8 4 1 8 8 X 0 1		47	Cam Roller Pin A	FX 0 5 0 9 0 0 0 0 0 0	
13	Needle Bar Drive Cam	FX 0 5 0 2 0 0 0 0 0 0		48	Eccentric Pin	MX 0 5 1 1 0 0 0 0 0 0	
14	Needle Bar Driver Set	FX 0 5 0 2 S 0 0 0 0 0		51	Cam Spacer	MX 0 5 0 5 0 0 0 0 0 0	
15	Spring Washer		M6	52	No.1 Drive Shaft Set	FX 0 5 0 4 S 1 0 0 0 0	
16	Hexagon Nut		M6	53	No.1 Drive Shaft	FX 0 5 0 4 0 1 0 0 0 0	
17	8mm Dia. Collar	MX 0 5 0 7 0 0 0 0 0 0		54	Needle Bar Drive Lever Set	EG 0 5 2 7 0 0 0 0 0 0	
18	Hollow Set Screw	SS 8 2 0 4 0 5 0 T N 0	M4 * 5	55	Drive Lever Set	MX 0 5 1 0 0 1 0 0 0 0	
19	Wick A	EF 0 5 5 6 0 0 0 0 0 0		56	Liner Plate		P6.1 * P9.5 * 0.8
20	No.1 Pin	FX 0 5 0 6 0 0 0 0 0 0					
21	No.1 Pin Set	FX 0 5 0 6 S 0 0 0 0 0					
22	Needle Bar Drive Connecting Rod	EF 0 5 1 3 0 0 0 0 0 0					
23	Wick B	EF 0 5 5 7 0 0 0 0 0 0					
24	No.3 Pin	EF 0 5 1 1 0 1 0 0 0 0					
25	No.3 Pin Set	EF 0 5 1 1 S 1 0 0 0 0					
26	Plain Washer		M6				
31	Hexagon Nut		11/64 * 40				
32	Ball Bearing	6 0 0 4 Z Z 0 0 0 0 0 0	6004ZZ				
33	Bearing Case	EF 0 5 0 2 0 1 0 0 0 0					
34	Needle Bar Cam Tightening Collar	EF 0 5 0 8 0 0 0 0 0 0					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

**TAJIMA** (9309)

TMFX-C NEEDLE BAR CASE

CX-1

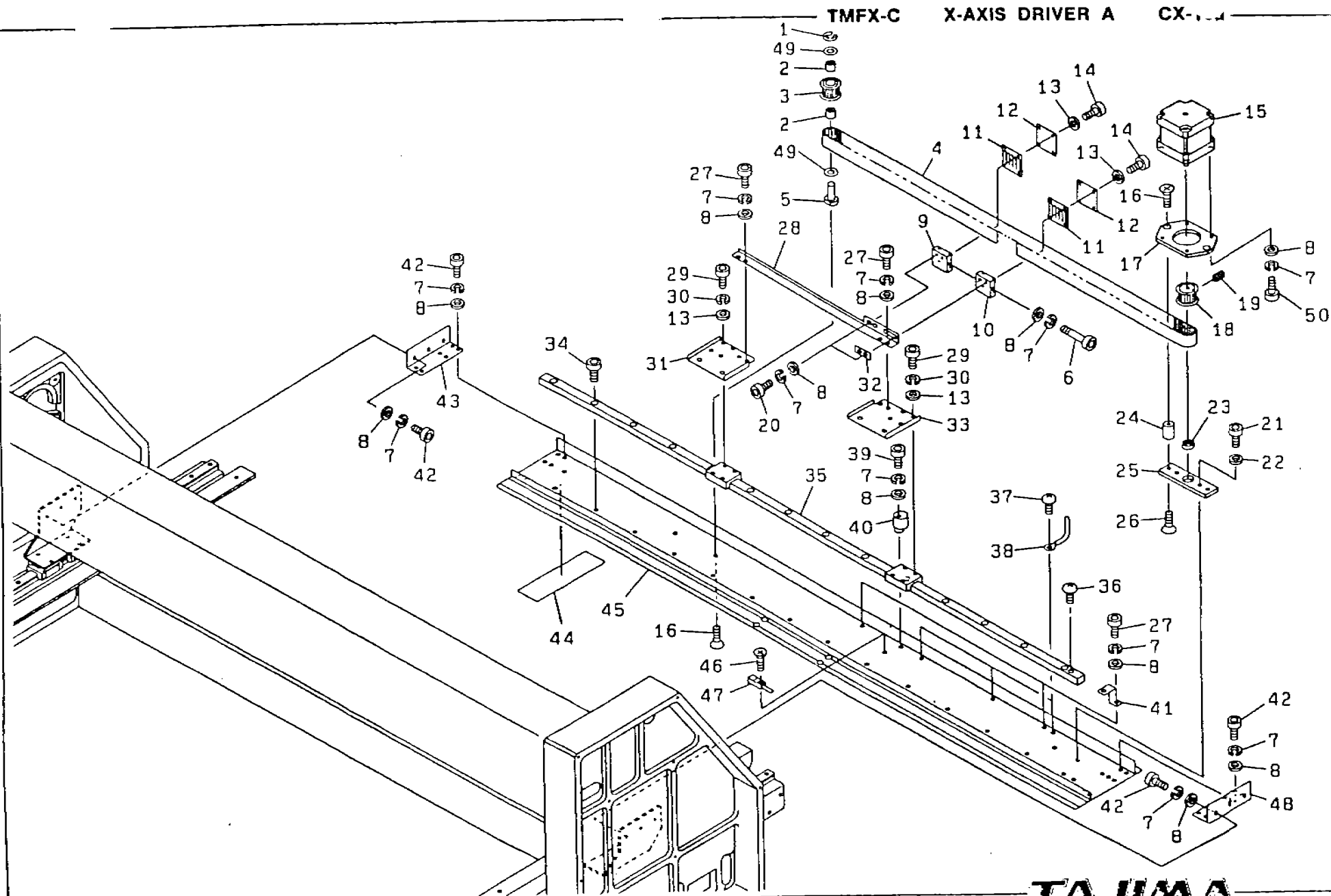
Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Top Cover	F X 0 6 2 3 0 0 # # # #		29	Needle Bar Holding Spring	E F 0 6 1 8 0 0 0 0 0 0	
2	Truss Head Screw	S M 0 1 0 9 0 6 S A 0 0	9/64 * 40 * 6	30	Spring Shoe Washer	E F 0 6 1 9 0 0 0 0 0 0	
3	Plain Washer		M3	31	Felt Packing	E F 0 6 2 3 0 0 # # # #	
4	Middle Thread Guide	F X 0 6 2 5 0 0 # # # #		32	Cushion Rubber B	E F 0 6 2 7 0 0 # # # #	
4	Middle Thread Guide	F X C 6 2 5 0 0 # # # #	Jumbo Hook	34	Cushion Ring E	F X 0 6 1 5 0 0 0 0 0 0	
5	Round Countersunk Head Screw	S M 2 0 0 9 0 4 S B 0 0	9/64 * 40 * 4	35	Upper Dead Point Stopper	E F 0 6 1 7 0 1 0 0 0 0	
6	Face Plate Set	F X 0 6 2 4 0 0 # # # #		36	Flat Fillister Head Screw	S M 6 0 0 9 1 0 C C 0 0	9/64 * 40 * 10
7	Pan Head Screw	S S 4 1 0 4 0 8 0 S D 0	M4 * 8	37	Needle Bar Connecting Stud	C X 0 6 0 6 0 0 0 0 0 0	
8	Thread Hook Spring	E F 0 6 3 1 0 0 # # # #		38	Round Fillister Head Screw	S M 7 0 0 9 0 7 S C 0 0	9/64 * 40 * 7
8	Thread Hook Spring	F X 0 6 2 7 0 0 0 0 0 0	12 Needle	39	Presser Foot Spring Holder	F X 0 6 1 8 0 1 0 0 0 0	
9	Hexagon Nut		M4 Type 3	40	Presser Foot Spring	F X 0 6 1 9 0 0 0 0 0 0	
10	Lower Thread Guide	F X 0 6 2 6 0 0 # # # #		41	Presser Foot Connecting Stud	F X 0 6 2 1 0 1 0 0 0 0	
11	Pan Head Screw	S S 4 1 0 4 1 5 0 S D 0	M4 * 15	42	Presser Foot Set Screw	F X 0 6 2 2 0 0 0 0 0 0	
12	Take-up Lever Positioning Bushing	E F 0 6 0 6 0 0 0 0 0 0		43	Presser Foot	F X 0 6 2 0 0 0 0 0 0 0	
13	Take-up Lever Shaft	E F 0 6 0 2 0 0 # # # #		44	Presser Foot Bushing	E F 0 6 1 3 2 2 0 0 0 0	
13	Take-up Lever Shaft	F X 0 6 0 2 0 0 0 0 0 0	12 Needle	45	Cushion Ring A	E F 0 6 4 2 0 2 0 0 0 0	
15	Take-up Lever Adjusting Bushing	E F 0 6 0 5 0 0 0 0 0 0		46	Needle Clamp	E F 0 6 1 6 0 0 0 0 0 0	
16	Hollow Set Screw	S S 8 2 0 5 0 6 0 T N 0	M5 * 6	47	Needle Set Screw	E F 0 6 1 5 0 0 0 0 0 0	
17	Needle Bar Guide Rail	F X 0 6 1 3 0 0 # # # #		49	Cam Roller Pin Set	E F 0 5 1 9 S O 0 0 0 0	
18	Round Fillister Head Screw	S M 7 0 0 9 0 5 S C 0 0	9/64 * 40 * 5	50	Take-up Lever Gear	E F 0 6 0 3 0 0 0 0 0 0	
19	Case Rail, Lower	F X 0 6 1 2 0 0 # # # #		51	Flat Fillister Head Screw	S S 6 0 0 3 0 8 0 C C 0	M3 * 8
20	Hexagon Socket Head Cap Screw	S S 6 2 0 4 2 5 0 C C 0	M4 * 25	52	Take-up Lever	F X 0 6 0 3 0 0 0 0 0 0	
21	Needle Bar Case	C X 0 6 0 5 0 0 # # # #		52	Take-up Lever	F X C 6 0 3 0 0 0 0 0 0	Jumbo Hook
22	Countersunk Head Screw	S S 1 1 0 4 1 0 0 S D 0	M4 * 10	53	Spring Washer		M5
23	Hexagon Nut		M5	54	Change Roller Base	C X 0 6 0 4 0 1 # # # #	
24	Space Block A	C X 0 6 0 2 0 0 0 0 0 0		55	Face Plate	F X 0 6 2 4 1 0 # # # #	
25	Space Block B	C X 0 6 0 3 0 0 0 0 0 0		56	Magnet Rubber	F X 0 6 2 4 2 1 # # # #	
26	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 8 0 C C 0	M4 * 18				
27	Holding Spring Set Screw	E F 0 6 2 0 0 0 0 0 0 0					
28	Needle Bar	F X 0 6 3 2 0 0 0 0 0 0					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C

X-AXIS DRIVER A

CX-1



TAJIMA

(9309)

IMFX-C X-AXIS DRIVER A

CX-13a

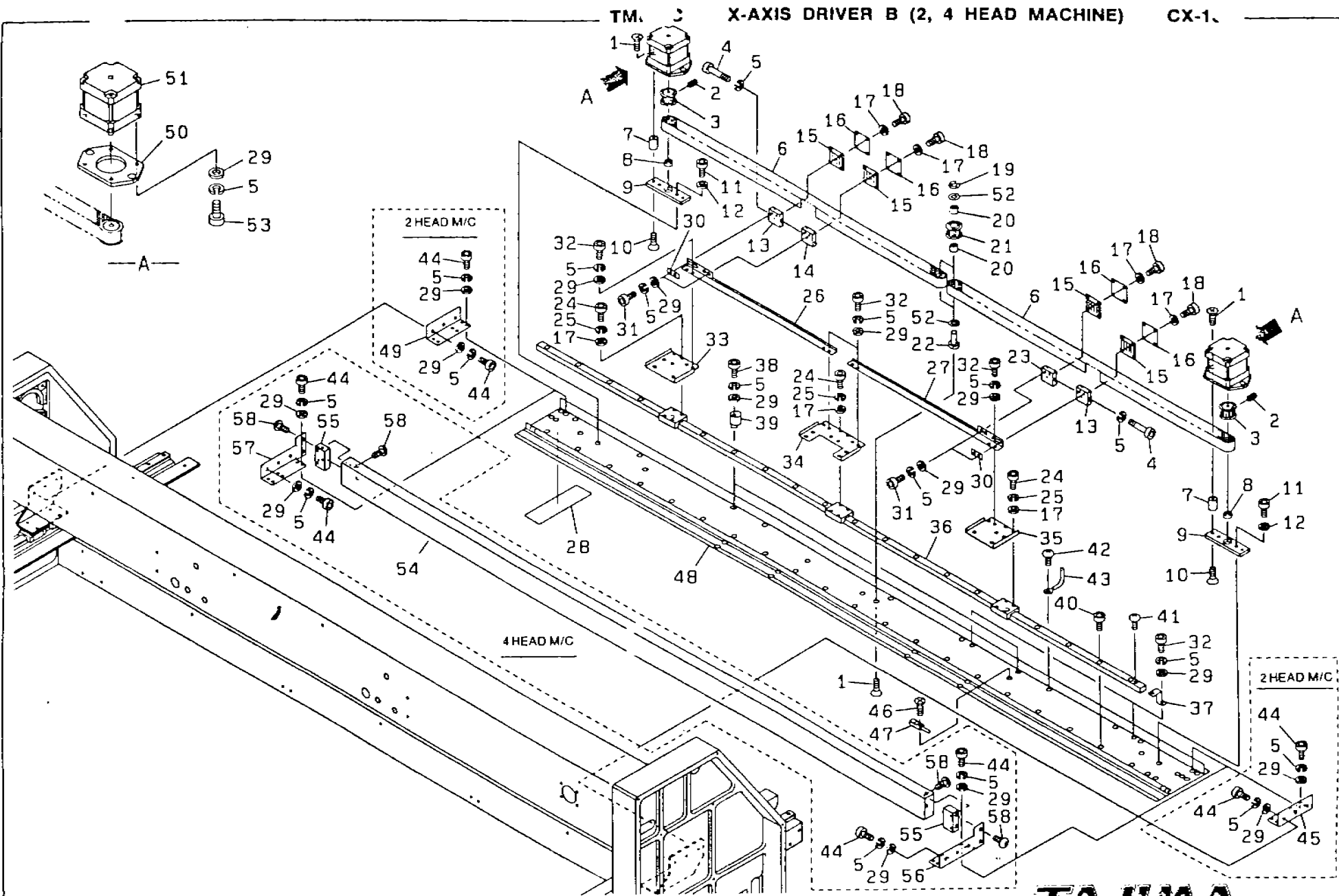
Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	E-ring	E 7 0 0 0 0 0 0 0 0 0 0	E-7	31	Joint Plate AL	C X 0 7 9 4 L 1 0 0 0 0	
2	Needle Bearing	H K 1 0 1 0 0 0 0 0 0 0	HK1010	32	X-axis Spacer	C X 0 7 6 1 0 0 0 0 0 0	
3	No.1 Pulley	C X 0 7 1 5 0 0 0 0 0 0		33	Joint Plate AR	C X 0 7 9 4 R 1 0 0 0 0	
4	X-axis Timing Belt	B P 0 1 5 A T 5 2 2 9 Y		34	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 8 0 C C 0	M3*8
5	X-axis Pin	C X 0 7 1 3 0 1 0 0 0 0		35	Traverse Linear Way	B P L W L 1 5 C 2 R 9 7	
6	Hexagon Socket Head Cap Screw	S S 6 2 0 4 4 0 0 C C 1	M4*40	36	Pan Head Screw	S S 4 1 0 4 0 6 0 S D 0	M4*6
7	Spring Washer		M4	37	Pan Head Screw	S S 4 1 0 3 0 4 0 S D 0	M3*4
8	Plain Washer		M4	38	Coated Clip	P B 0 0 0 6 0 0 E B 0 0	
9	X-axis Belt Catcher E	C X 0 7 6 2 0 1 0 0 0 0		39	Hexagon Socket Head Cap Screw	S S 6 2 0 4 3 0 0 C C 0	M4*30
10	X-axis Belt Catcher A	C X 0 7 1 9 0 1 0 0 0 0		40	Belt Keeper	C X 0 7 8 8 0 2 0 0 0 0	
11	X-axis Belt Catcher C	C X 0 7 0 3 0 0 0 0 0 0		41	Cover Bracket	C X 0 7 8 2 0 2 0 0 0 0	
12	X-axis Belt Catcher D	C X 0 7 0 4 0 0 0 0 0 0		42	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 0 C C 0	M4*8
13	Plain Washer		M3	43	L-shaped Stay L	C X 0 7 8 7 L 0 0 0 0 0	
14	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 0 0 C C 0	M3*10	44	Z-spec. Frame Felt	C X 0 7 2 2 0 2 0 0 0 0	
15	Pulse (Stepping) Motor	C X 6 4 0 1 0 1 0 0 0 0		45	Z-spec. Frame	C X 0 7 A 0 0 2 * * * *	
16	Countersunk Head Screw	S S 1 1 0 5 1 0 0 S D 0	M5*10	46	Countersunk Head Screw	S S 1 1 0 3 0 8 0 S D 0	M3*8
17	Motor Plate	C X 0 7 0 2 0 0 0 0 0 0		47	Proximity Switch	E G 6 6 0 1 0 0 0 0 0 0	Optional
18	No.2 Pulley	C X 0 7 1 6 0 0 0 0 0 0		48	L-shaped Stay R	C X 0 7 8 7 R 0 0 0 0 0	
19	Hollow Set Screw	S S 8 2 0 5 0 5 0 T N 0	M5*5	49	Washer	T W 1 0 2 0 0 0 0 0 0 0	TW-1020
20	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 C C 0	M4*10	50	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 2 0 C C 0	M4*12
21	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 0 0 C C 0	M5*10				
22	Plain Washer		M5				
23	Ball Bearing	B C 6 1 6 Z Z 0 0 0 0 0	BC6-16ZZ				
24	Plate Support	C X 0 7 0 9 0 2 0 0 0 0					
25	Bearing Case Plate	C X 0 7 2 1 0 1 0 0 0 0					
26	Countersunk Head Screw	S S 1 1 0 5 1 5 0 S D 0	M5*15				
27	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 6 0 C C 0	M4*6				
28	Connection Plate	C X 0 7 8 1 0 1 0 0 0 0					
29	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 6 0 C C 0	M3*6				
30	Spring Washer		M3				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TM. C

X-AXIS DRIVER B (2, 4 HEAD MACHINE)

CX-1.



TAJIMA

(9309)

TMFX-C X-AXIS DRIVER B (2.4 HEAD MACHINE)

CX-13b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Countersunk Head Screw	SS 1 1 0 5 1 0 0 S D 0	M5 * 10	30	X-axis Spacer	CX 0 7 6 1 0 0 0 0 0 0	
2	Hollow Set Screw	SS 8 2 0 5 0 5 0 T N 0	M5 * 5	31	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10
3	No.2 Pulley	CX 0 7 1 6 0 0 0 0 0 0		32	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 C C 0	M4 * 6
4	Hexagon Socket Head Cap Screw	SS 6 2 0 4 4 0 0 C C 0	M4 * 40	33	Joint Plate AL	CX 0 7 9 4 L 1 0 0 0 0	
5	Spring Washer		M4	34	Joint Plate B	CX 0 7 9 5 0 1 0 0 0 0	
6	X-axis Timing Belt	BP 0 1 5 A T 5 2 9 9 Y		35	Joint Plate AR	CX 0 7 9 4 R 1 0 0 0 0	
6	X-axis Timing Belt	BP 0 1 5 A T 5 3 3 3 Y	4 Head M/C	36	Traverse Linear Way	BPLWL 1 5 C 3 R 1 4	
7	Plate Support	CX 0 7 0 9 0 2 0 0 0 0		37	Cover Bracket	CX 0 7 8 2 0 2 0 0 0 0	
8	Ball Bearing	BC 6 1 6 Z Z 0 0 0 0 0	BC6-16ZZ	38	Hexagon Socket Head Cap Screw	SS 6 2 0 4 3 0 0 C C 0	M4 * 30
9	Bearing Case Plate	CX 0 7 2 1 0 1 0 0 0 0		39	Belt Keeper	CX 0 7 8 8 0 2 0 0 0 0	
10	Countersunk Head Screw	SS 1 1 0 5 1 5 0 S D 0	M5 * 15	40	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 8 0 C C 0	M3 * 8
11	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 0 0 C C 0	M5 * 10	41	Pan Head Screw	SS 4 1 0 4 0 6 0 S D 0	M4 * 6
12	Plain Washer		M5	42	Pan Head Screw	SS 4 1 0 3 0 4 0 S D 0	M3 * 4
13	X-axis Belt Catcher A	CX 0 7 1 9 0 1 0 0 0 0		43	Coated Clip	PB 0 0 0 6 0 0 E B 0 0	
14	X-axis Belt Catcher B	CX 0 7 2 0 0 1 0 0 0 0		44	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 C C 0	M4 * 8
15	X-axis Belt Catcher C	CX 0 7 0 3 0 0 0 0 0 0		45	L-shaped Stay R	CX 0 7 8 7 R 0 0 0 0 0	
16	X-axis Belt Catcher D	CX 0 7 0 4 0 0 0 0 0 0		46	Countersunk Head Screw	SS 1 1 0 3 0 8 0 S D 0	M3 * 8
17	Plain Washer		M3	47	Proximity Switch	EG 6 6 0 1 0 0 0 0 0 0	Optional
18	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 0 0 C C 0	M3 * 10	48	Z-spec. Frame	CX 0 7 A 0 0 2 * * * *	
19	E-ring	E 7 0 0 0 0 0 0 0 0 0 0	E-7	49	L-shaped Stay L	CX 0 7 8 7 L 0 0 0 0 0	
20	Needle Bearing	HK 1 0 1 0 0 0 0 0 0 0	HK1010	50	Motor Plate	CX 0 7 0 2 0 0 0 0 0 0	
21	No.1 Pulley	CX 0 7 1 5 0 0 0 0 0 0		51	Pulse (Stepping) Motor	CX 6 4 0 1 0 1 0 0 0 0	
22	X-axis Pin	CX 0 7 1 3 0 1 0 0 0 0		52	Washer	TW 1 0 2 0 0 0 0 0 0 0	TW-1020
23	X-axis Belt Catcher E	CX 0 7 6 2 0 1 0 0 0 0		53	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 2 0 C C 0	M4 * 12
24	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 6 0 C C 0	M3 * 6	54	Z-spec. Frame Reinforcement	CX 0 7 A 0 2 2 * * * *	
25	Spring Washer		M3	55	Z-spec. Frame Reinforcing Block	CX 0 7 B 0 0 0 0 0 0 0	
26	Connection Plate L	CX 0 7 8 1 L 1 * * * *		56	L-shaped Stay R	CX 0 7 8 7 R 1 0 0 0 0	4 Head M/C
27	Connection Plate R	CX 0 7 8 1 R 1 * * * *		57	L-shaped Stay L	CX 0 7 8 7 L 1 0 0 0 0	4 Head M/C
28	Z spec. Frame Felt	CX 0 7 2 2 0 2 0 0 0 0		58	Truss Head Screw	SS 0 1 0 5 1 2 0 S D 0	M5 * 12
29	Plain Washer		M4				

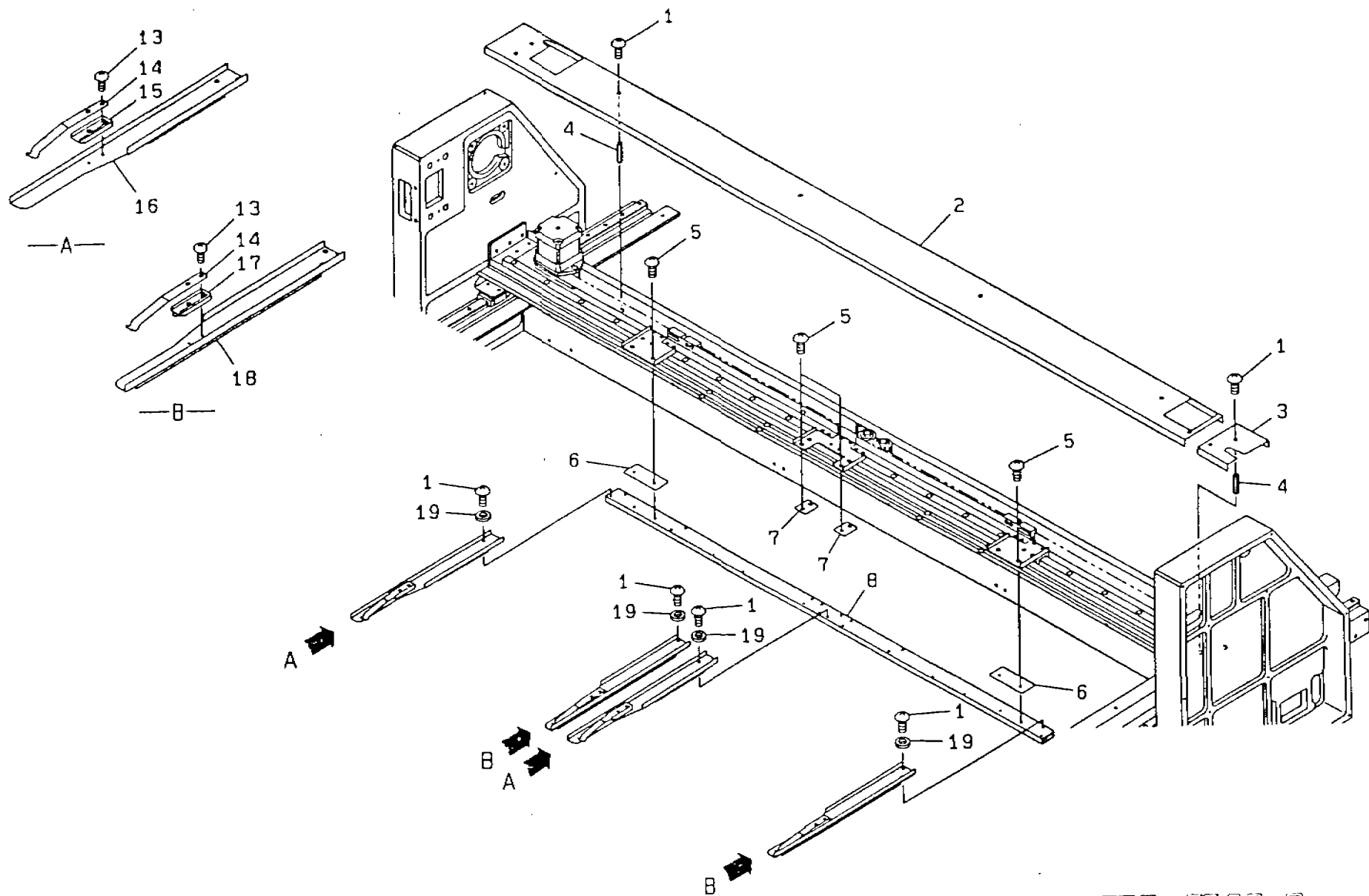
Note As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



(9 3 0 9)

CX-14

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



TAJIMA

(9309)

CX-14b

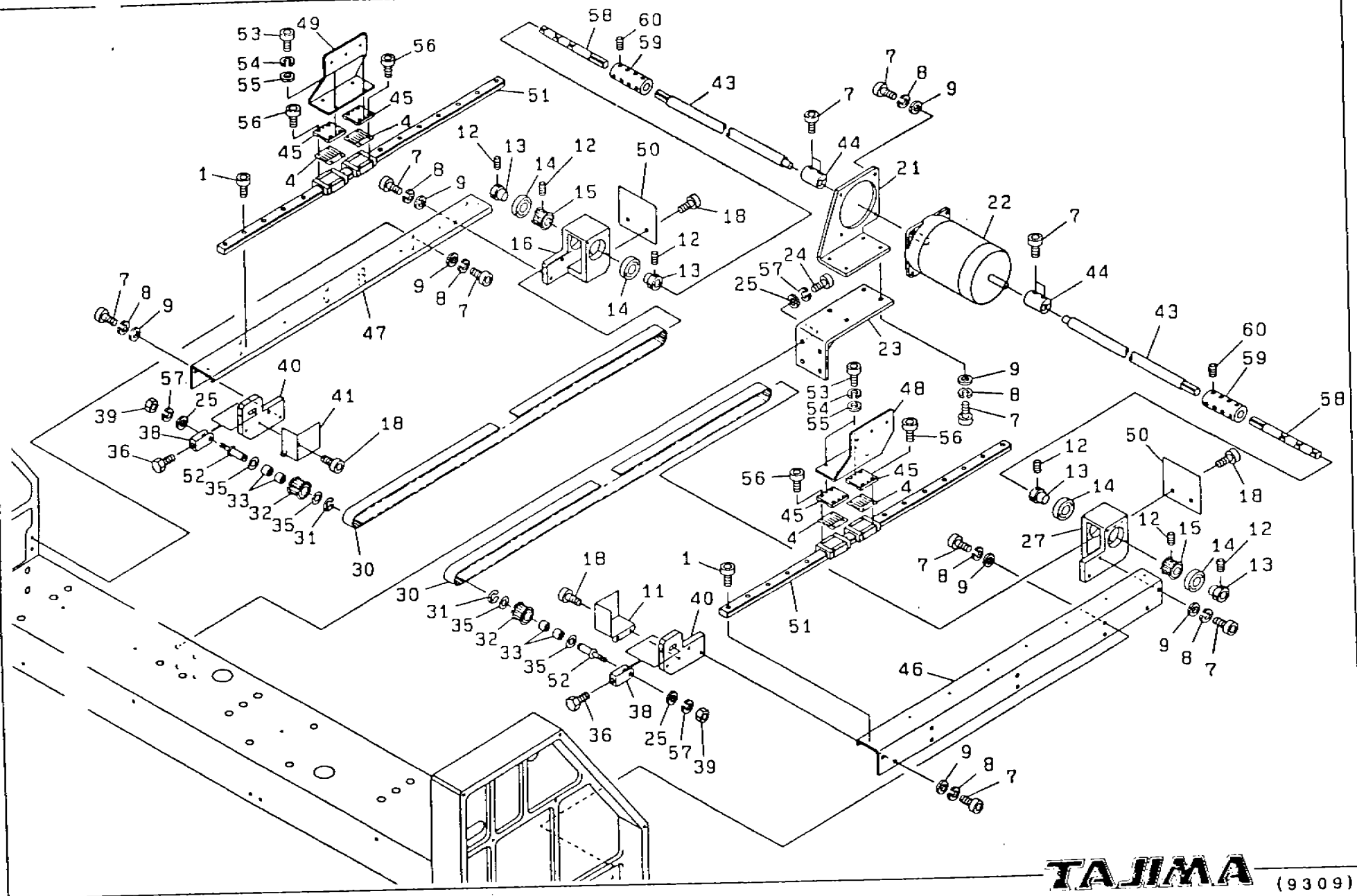
Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C Y-AXIS DRIVER A

CX-15a

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 0 0 C C 0	M3 * 10	44	Split Joint	CX 0 7 8 4 0 0 0 0 0 0	
4	Y-axis Belt Catcher	CX 0 7 0 5 0 0 0 0 0 0		45	Y-axis Superpositioning Plate	CX 0 7 8 6 0 1 0 0 0 0	
7	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 C C 0	M5 * 15	46	Y-axis Base R	CX 0 7 9 2 R 0 0 0 0 0	
8	Spring Washer		M5	47	Y-axis Base L	CX 0 7 9 2 L 0 0 0 0 0	
9	Plain Washer		M5	48	Z-spec. Frame Stay R	CX 0 7 9 3 R 0 0 0 0 0	
11	Y-axis Pulley Cover AL	CX 0 7 2 5 L 0 0 0 0 0		49	Z-spec. Frame Stay L	CX 0 7 9 3 L 0 0 0 0 0	
12	Hollow Set Screw	SS 8 2 0 5 0 5 0 T N 0	M5 * 5	50	Y-axis Pulley Cover B	CX 0 7 2 6 0 3 0 0 0 0	
13	Fixing Collar	CX 0 7 1 2 0 0 0 0 0 0		51	Traverse Linear Way	B P L W L 1 5 C 2 R 5 8	
14	Ball Bearing	6 0 0 2 Z Z 0 0 0 0 0 0	6002ZZ	52	Stepped Tension Pin	CX 0 7 1 1 0 1 0 0 0 0	
15	No.3 Pulley	CX 0 1 0 9 0 0 0 0 0 0		53	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 C C 0	M4 * 8
16	Y-axis Bearing Case R	CX 0 7 3 2 R 0 0 0 0 0		54	Spring Washer		M4
18	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 C C 0	M4 * 10	55	Plain Washer		M4
21	Y-axis Motor Base B	CX 0 8 4 3 0 1 0 0 0 0		56	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 6 0 C C 0	M3 * 6
22	Pulse (Stepping) Motor	CX 6 4 0 2 0 0 0 0 0 0	1 Head M/C	57	Spring Washer		M6
22	Pulse (Stepping) Motor	CX 6 4 0 4 0 0 0 0 0 0	2 Head M/C				
23	Y-axis Motor Base A	CX 0 8 4 2 0 1 0 0 0 0					
24	Hexagon Socket Head Cap Screw	SS 6 2 0 6 2 0 0 C C 0	M6 * 20				
25	Plain Washer		M6				
27	Y-axis Bearing Case L	CX 0 7 3 2 L 0 0 0 0 0					
30	Y-axis Timing Belt	B P 0 1 5 A T 5 2 6 1 Y					
31	E-ring	E 7 0 0 0 0 0 0 0 0 0 0	E-7				
32	No.1 Pulley	CX 0 7 1 5 0 0 0 0 0 0					
33	Needle Bearing	HK 1 0 1 0 0 0 0 0 0 0	HK-1010				
35	Washer	TW 1 0 2 0 0 0 0 0 0 0	TW-1020				
36	Hexagon Bolt	SS 9 3 0 4 2 0 0 C C 0	M4 * 20				
38	U-shaped Fixture	CX 0 7 0 6 0 0 0 0 0 0					
39	Hexagon Nut		M6				
40	Tension Shaft Holder	CX 0 7 2 9 0 0 0 0 0 0					
41	Y axis Pulley Cover AR	CX 0 7 2 5 R 0 0 0 0 0					
43	Y axis Shaft	CX 0 7 8 3 0 0 * * * *					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

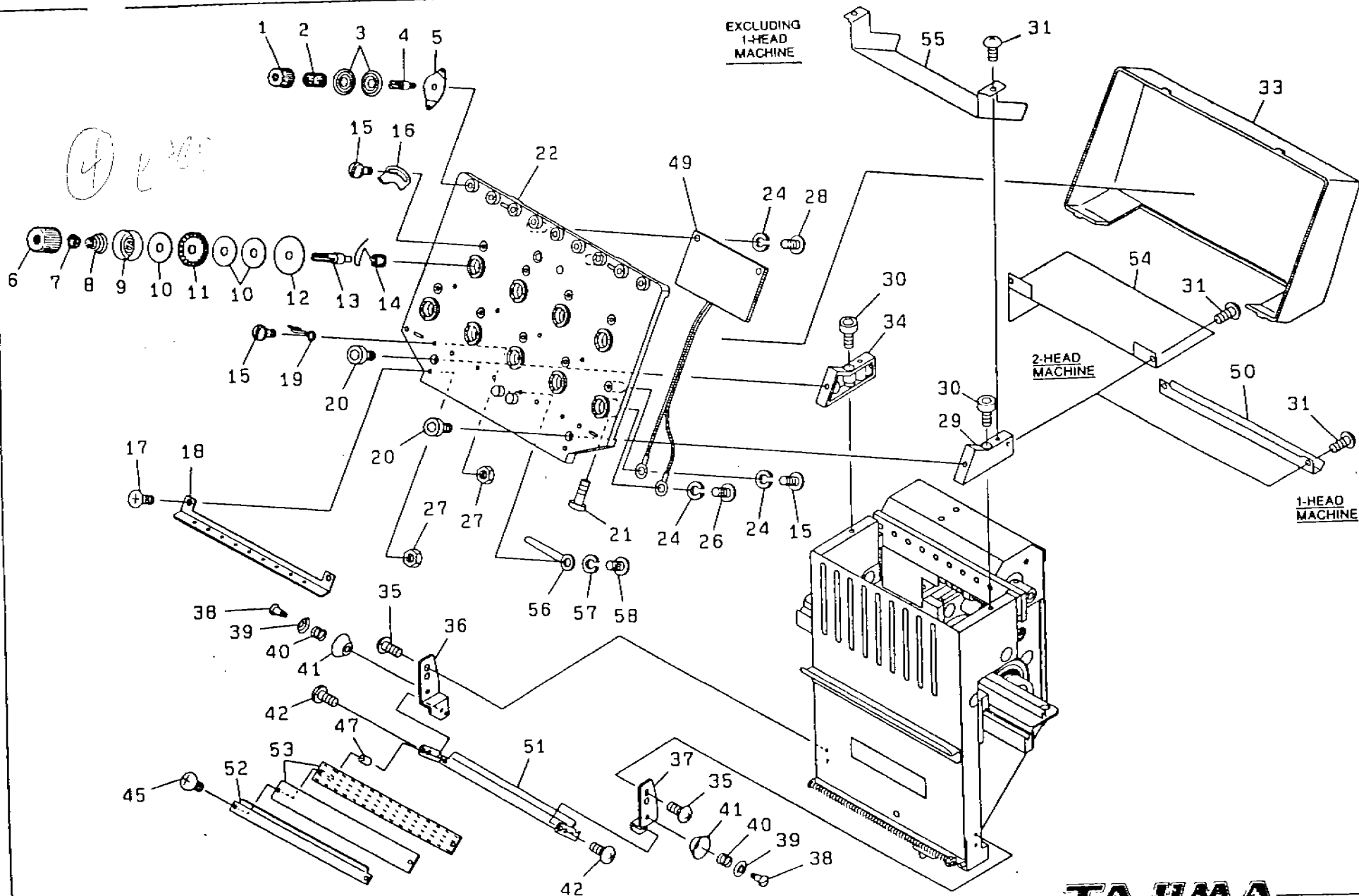


TMFX-C Y-AXIS DRIVER B (MODEL 904 / 360P)

CX-15b

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 0 0 C C 0	M3*10	45	Y-axis Superpositioning Plate	CX 0 7 8 6 0 1 0 0 0 0	
4	Y-axis Belt Catcher	CX 0 7 0 5 0 0 0 0 0 0		46	Y-axis Base R	CX 0 7 9 2 R 0 0 0 0 0	
7	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 C C 0	M5*15	47	Y-axis Base L	CX 0 7 9 2 L 0 0 0 0 0	
8	Spring Washer		M5	48	Z-spec. Frame Stay R	CX 0 7 9 3 R 0 0 0 0 0	
9	Plain Washer		M5	49	Z-spec. Frame Stay L	CX 0 7 9 3 L 0 0 0 0 0	
11	Y-axis Pulley Cover AL	CX 0 7 2 5 L 0 0 0 0 0		50	Y-axis Pulley Cover B	CX 0 7 2 6 0 3 0 0 0 0	
12	Hollow Set Screw	SS 8 2 0 5 0 5 0 T N 0	M5*5	51	Traverse Linear Way	B P L W L 1 5 C 2 R 5 8	
13	Fixing Collar	CX 0 7 1 2 0 0 0 0 0 0		52	Stepped Tension Pin	CX 0 7 1 1 0 1 0 0 0 0	
14	Ball Bearing	6 0 0 2 Z Z 0 0 0 0 0 0	6002ZZ	53	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 C C 0	M4*8
15	No.3 Pulley	CX 0 1 0 9 0 0 0 0 0 0		54	Spring Washer		M4
16	Y-axis Bearing Case R	CX 0 7 3 2 R 0 0 0 0 0		55	Plain Washer		M4
18	Hexagon Socket Head Cap Screw	SS 0 1 0 4 0 8 S D 0 0	M4*8	56	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 6 0 C C 0	M3*6
21	Y-axis Motor Base B	CX 0 8 4 3 0 1 0 0 0 0		57	Spring Washer		M6
22	Pulse (Stepping) Motor	CX 6 4 0 4 0 0 0 0 0 0	2 Head M/C	58	Y-axis Shaft (For Pulley)	CX 0 7 A 5 0 0 0 0 0 0	
23	Y-axis Motor Base A	CX 0 8 4 2 0 1 0 0 0 0		59	12mm Dia. Joint	CE 0 8 1 8 0 0 0 0 0 0	
24	Hexagon Socket Head Cap Screw	SS 6 2 0 6 1 5 0 C C 0	M6*20	60	Hollow Set Screw	SS 8 2 0 6 0 5 0 T N 0	M6*5
25	Plain Washer		M6				
27	Y-axis Bearing Case L	CX 0 7 3 2 L 0 0 0 0 0					
30	Y-axis Timing Belt	B P 0 1 5 A T 5 2 6 1 Y					
31	E-ring	E 7 0 0 0 0 0 0 0 0 0 0	E-7				
32	No.1 Pulley	CX 0 7 1 5 0 0 0 0 0 0					
33	Needle Bearing	HK 1 0 1 0 0 0 0 0 0 0	HK-1010				
35	Washer	TW 1 0 2 0 0 0 0 0 0 0	TW-1020				
36	Hexagon Bolt	SS 9 3 0 4 2 0 0 C C 0	M4*20				
38	U-shaped Fixture	CX 0 7 0 6 0 0 0 0 0 0					
39	Hexagon Nut		M6				
40	Tension Shaft Holder	CX 0 7 2 9 0 0 0 0 0 0					
41	Y-axis Pulley Cover AR	CX 0 7 2 5 R 0 0 0 0 0					
43	Y-axis Shaft	CX 0 7 8 3 0 0 * * * *					
44	Split Joint	CX 0 7 8 4 0 0 0 0 0 0					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

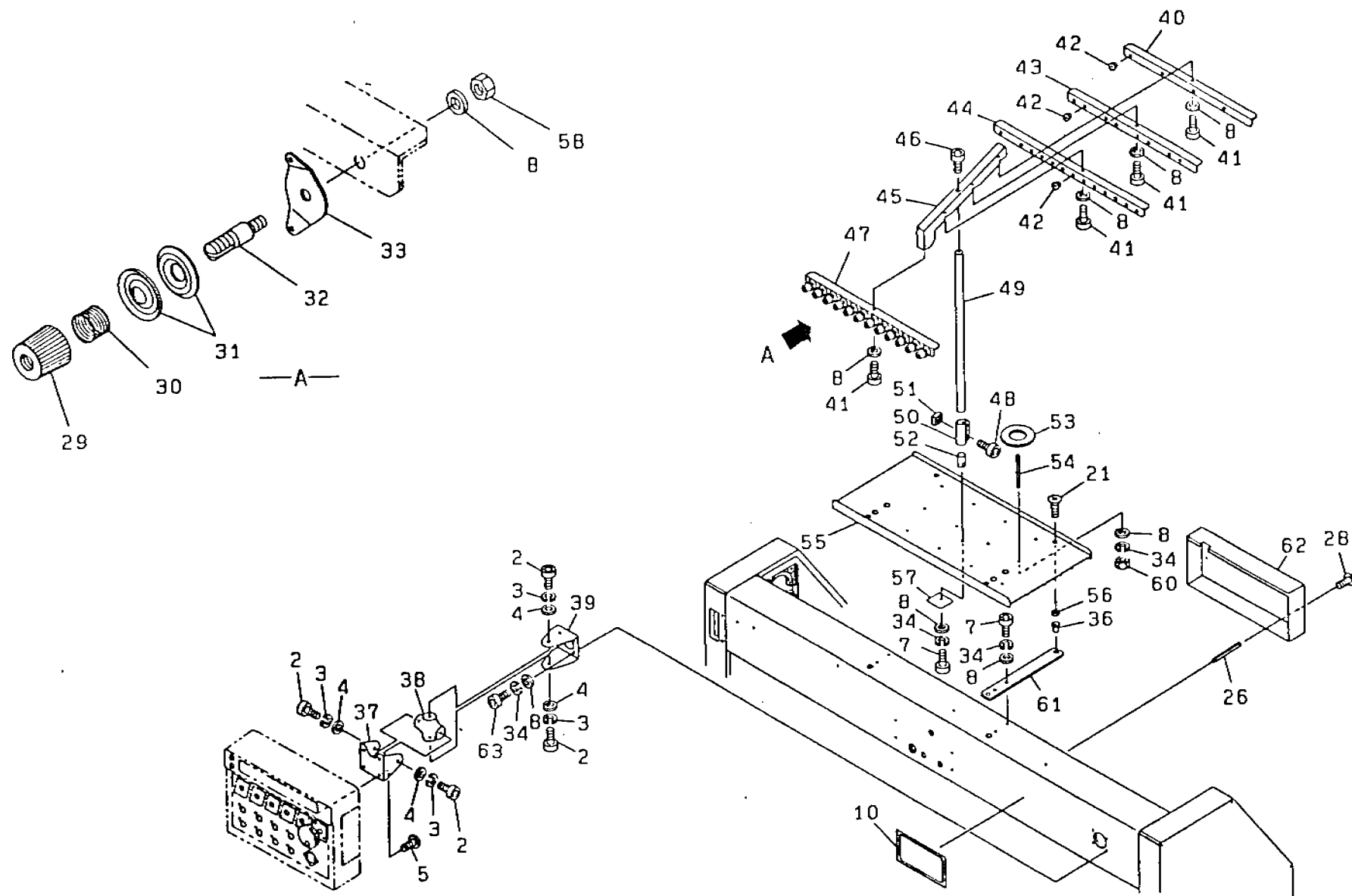


TMFX-C INDIVIDUAL TENSION BASE

CX-16

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	First Tension Regulator	LG0922000000		34	Individual Tension Base Support L	LG0912L10000	
2	First Tension Spring	LG0921000000		35	Truss Head Screw	SM010904SA00	9/64*40*4
3	First Tension Disk	LG0920000000		36	Upper Thread Holder Bracket L	FX0629L00000	
4	First Tension Stud	LG0918000000		37	Upper Thread Holder Bracket R	FX0629R00000	
5	First Tension Thread Course	LG0919010000		38	Thread Suspender Attaching Screw	EF0636000000	
6	Adjusting Screw	EF0909000000		39	Thread Suspender Spring Presser	EF0638000000	
7	Spring Hook	EF0910000000		40	Thread Suspender Spring	EF0639000000	
8	Tension Spring	EF0908000000		41	Thread Suspender Disk	EF0637000000	
9	Tension Collar	EF0906000000		42	Pan Head Screw	SS4103040MZ0	M3*4
10	Felt Packing	EF0904000000		45	Pan Head Screw	SS4103080SA0	M3*8
11	Rotary Tension Disk	EF0905010000		47	Thread Presser Spacer	AT0304000000	
12	Insulation Plate	EF0903000000		49	Tension Base Card (PC Board)	MX7201000000	
13	Tension Stud	LG0923000000		50	Base Joint	CX060101####	
14	Thread Take-up Spring	EF0907010000		51	Thread Presser Base	FX063010####	
15	Truss Head Screw	SM010807KL00	1/8*44*7	52	Thread Presser Lid	AT030300####	
16	Thread Breakage Detecting Contact Point	LG0916000000		52	Thread Presser Lid	FX0631100000	12 Needle
17	Round Countersunk Head Screw	SM200804SA00	1/8*44*4	53	Velcro	AT030500####	
18	Tension Base Lower Thread Guide	FX090200####		53	Velcro	FX0631200000	12 Needle
19	Tension Base Middle Thread Guide	LG0917010000		54	Tension Base Cord Cover	CX066800####	2 Head M/C
20	Hexagon Socket Head Cap Screw	SS6204100CC0	M4*10	55	Cord Support Cover	FX090401####	Omit 1st Head
21	Flat Fillister Head Screw	SM600906SC00	9/64*40*6	56	Coated Clip	PB000600EB00	
22	Individual Tension Base	FX090100####		57	Spring Washer		M4
24	Spring Washer		M3	58	Truss Head Screw	SM010806SD00	1/8*44*6
26	Pan Head Screw	SS4103060SD0	M3*6				
27	Hexagon Nut		1/8*44				
28	Pan Head Screw	SS4103050SD0	M3*5				
29	Individual Tension Base Support R	LG0912R10000					
30	Hexagon Socket Head Cap Screw	SS6204180CC0	M4*18				
31	Truss Head Screw	SM010906SD00	9/64*40*6				
33	Tension Base Cover	FX090300####					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



TMFX-C STAND A

CX-17a

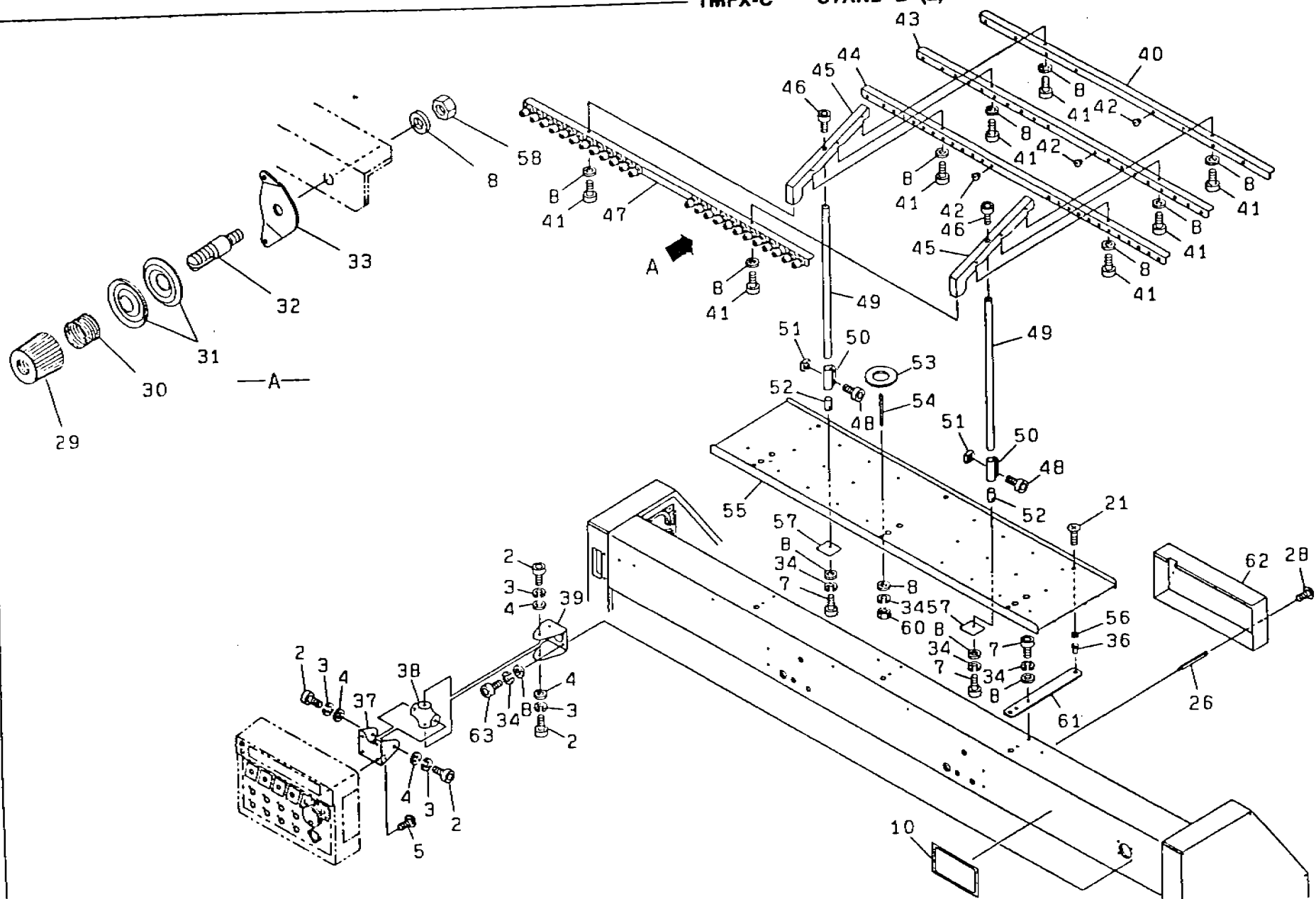
Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Hexagon Socket Head Cap Screw	SS 6 2 0 6 1 5 0 S D 0	M6 * 15	48	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 2 0 S D 0	M5 * 12
3	Spring Washer		M6	49	Thread Stand Shaft B	E F 0 9 3 7 B 0 0 0 0 0	
4	Plain Washer		M6	50	Thread Stand Shaft Joint Collar	F P L 2 W B S N 0 0 0 0	FPL-2W/BSN
5	Truss Head Screw	SS 0 1 0 5 1 2 0 S D 0	M5 * 12	51	Plate Nut		M5
7	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 C C 0	M5 * 15	52	Thread Stand Stud, Lower	C X 0 8 A 2 0 0 0 0 0 0	
8	Plain Washer	FH1-045	M5	53	Thread Stand Felt	E F 0 9 4 0 0 0 0 0 0 0	
10	Model Name Plate	C X 0 8 1 6 0 0 0 0 0 0		54	Thread Stand Stud	E F 0 9 3 9 0 1 0 0 0 0	
21	Countersunk Head Screw	SS 1 1 0 5 2 5 0 S D 0	M5 * 25	55	Thread Stand Plate	C X 0 8 C 1 0 0 * * * *	
26	Wiring Cover Stud	E G 0 8 2 4 0 0 0 0 0 0		56	Thread Stand Spacer B	C X 0 8 6 4 0 3 0 0 0 0	
28	Truss Head Screw	SS 0 1 0 6 1 0 0 S D 0	M6 * 10	57	Reinforcing Plate	C X 0 8 A 3 0 0 0 0 0 0	
29	First Tension Regulator	L G 0 9 2 2 0 0 0 0 0 0		58	Hexagon Nut	FH1-044	11/64 * 40
30	First Tension Spring	L G 0 9 2 1 0 1 0 0 0 0		60	Hexagon Nut		M5
31	First Tension Disk	L G 0 9 2 0 0 0 0 0 0 0		61	Thread Stand Plate Stay	C X 0 8 A 0 0 0 # # # #	
32	First Tension Stud	L G 0 9 1 8 0 0 0 0 0 0		62	Card Cover	C X 0 8 6 8 0 0 * * * *	
33	First Tension Thread Course	L G 0 9 1 9 0 1 0 0 0 0		63	Hexagon Socket Head Cap Screw	SS 6 2 0 5 2 0 0 S D 0	M5 * 20
34	Spring Washer		M5				
36	Screw Clamp	B P K T 5 0 0 0 0 0 0 0					
37	Operation Panel Attaching Arm	C X 0 8 3 1 0 1 0 0 0 0					
38	Cross Joint	C X 0 8 1 5 0 1 0 0 0 0					
39	Panel Joint	C X 0 8 3 2 0 2 0 0 0 0					
40	Upper Thread Guide A	C X 0 8 B 4 A 1 * * * *					
41	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 0 0 C C 0	M5 * 10				
42	Thread Guide A	E F 0 9 4 2 A 0 0 0 0 0					
42	Thread Guide B	E F 0 9 4 2 B 0 0 0 0 0					
43	Upper Thread Guide B	C X 0 8 B 4 B 1 * * * *					
44	Upper Thread Guide C	C X 0 8 B 4 C 1 * * * *	12 Needle				
45	Thread Course Stay B	C X 0 8 C 8 B 0 0 0 0 0	9 Needle				
45	Thread Course Stay A	C X 0 8 C 8 A 0 0 0 0 0	12 Needle 904				
46	Hexagon Socket Head Cap Screw	SS 6 2 0 5 2 0 0 C C 0	M5 * 20				
47	Tension Thread Guide	C X 0 8 B 5 0 1 * * * *					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C

STAND B (2, 4 HEAD MACHINE)

CX-17b



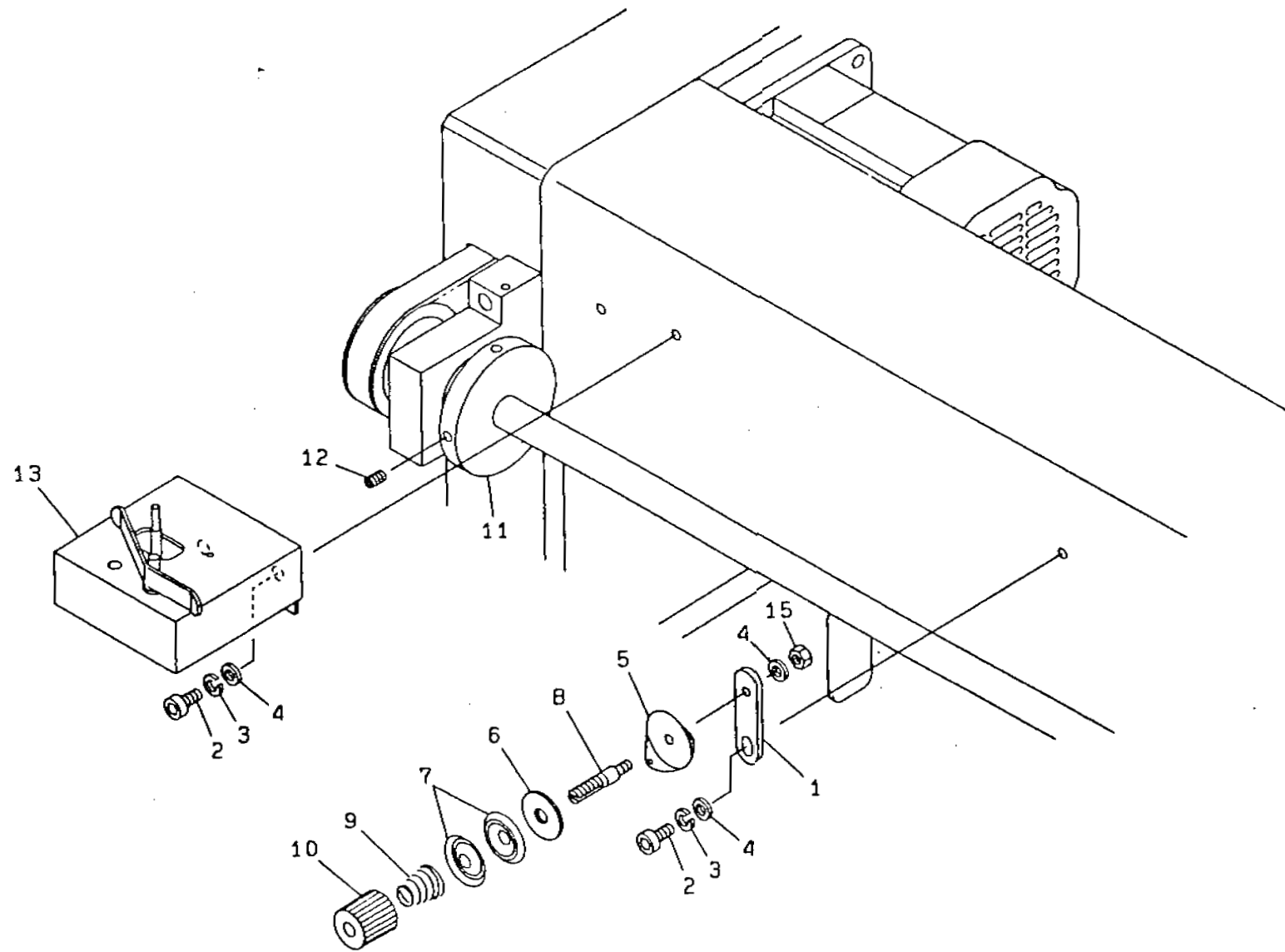
TAJIMA (9309)

TMFX-C MACHINE FRAME B (2.4 HEAD MACHINE)

CX-17b

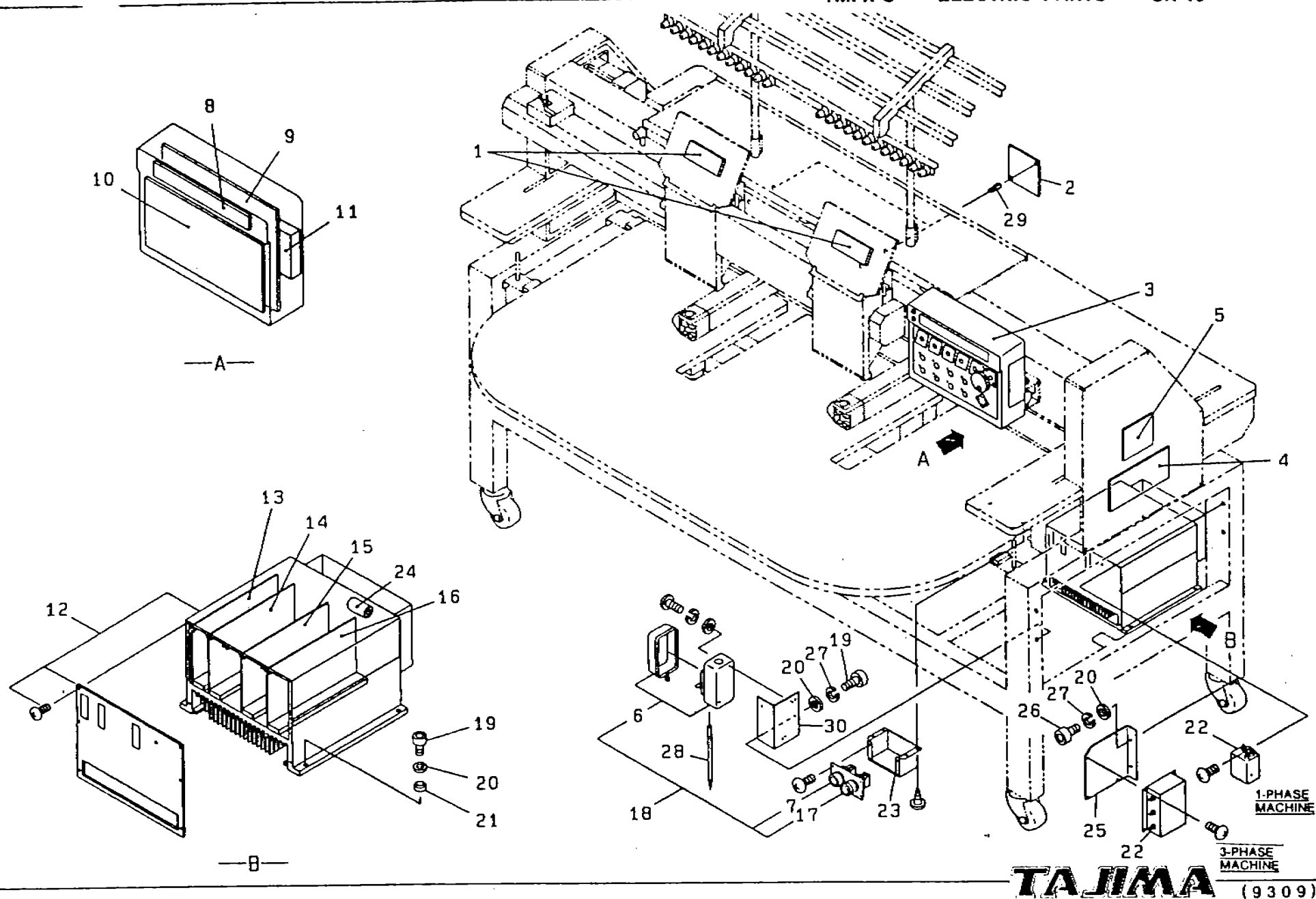
No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Hexagon Socket Head Cap Screw	S S 6 2 0 6 1 5 0 S D 0	M6 * 15	48	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 2 0 S D 0	M5 * 12
2	Spring Washer		M6	49	Thread Stand Shaft B	E F 0 9 3 7 B 0 0 0 0 0	
3	Plain Washer		M6	50	Thread Stand Shaft Joint Collar	F P L 2 W B S N 0 0 0 0 0	FPL-2W/BSN
5	Truss Head Screw	S S 0 1 0 5 1 2 0 S D 0	M5 * 12	51	Plate Nut		M5
11	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 0 C C 0	M5 * 15	52	Thread Stand Stud, Lower	C X 0 8 A 2 0 0 0 0 0 0	
13	Plain Washer		M5	53	Thread Stand Felt	E F 0 9 4 0 0 0 0 0 0 0	
10	Model Name Plate	C X 0 8 1 6 0 0 0 0 0 0 0		54	Thread Stand Stud	E F 0 9 3 9 0 1 0 0 0 0	
11	Countersunk Head Screw	S S 1 1 0 5 2 5 0 S D 0	M5 * 25	55	Thread Stand Plate	C X 0 8 C 1 0 0 * * * *	
16	Wiring Cover Stud	E G 0 8 2 4 0 0 0 0 0 0 0		56	Thread Stand Spacer B	C X 0 8 6 4 0 3 0 0 0 0 0	
28	Truss Head Screw	S S 0 1 0 6 1 0 0 S D 0	M6 * 10	57	Reinforcing Plate	C X 0 8 A 3 0 0 0 0 0 0 0	
29	First Tension Thread Spring Screw	L G 0 9 2 2 0 0 0 0 0 0 0		58	Hexagon Nut		11/64 * 40
30	First Tension Spring	L G 0 9 2 1 0 1 0 0 0 0 0		60	Hexagon Nut		M5
31	First Tension Disk	L G 0 9 2 0 0 0 0 0 0 0 0		61	Thread Stand Plate Stay	C X 0 8 A 0 0 0 # # # #	
32	First Tension Stud	L G 0 9 1 8 0 0 0 0 0 0 0		62	Card Cover	C X 0 8 6 8 0 0 * * * *	
33	First Tension Thread Course	L G 0 9 1 9 0 1 0 0 0 0 0		63	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 0 S D 0	M5 * 20
34	Spring Washer		M5				
36	Screw Clamp	B P K T 5 0 0 0 0 0 0 0 0					
37	Operation Panel Attaching Arm	C X 0 8 3 1 0 1 0 0 0 0 0					
38	Cross Joint	C X 0 8 1 5 0 1 0 0 0 0 0					
39	Panel Joint	C X 0 8 3 2 0 2 0 0 0 0 0					
40	Upper Thread Guide A	C X 0 8 B 4 A 1 * * * *					
41	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 0 0 C C 0	M5 * 10				
42	Thread Guide A	E F 0 9 4 2 A 0 0 0 0 0 0					
42	Thread Guide B	E F 0 9 4 2 B 0 0 0 0 0 0					
43	Upper Thread Guide B	C X 0 8 B 4 B 1 * * * *					
44	Upper Thread Guide C	C X 0 8 B 4 C 1 * * * *	12 Needle				
45	Thread Course Stay B	C X 0 8 C 8 B 0 0 0 0 0 0	9 Needle				
45	Thread Course Stay A	C X 0 8 C 8 A 0 0 0 0 0 0	12 Needle 904				
46	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 0 C C 0	M5 * 20				
47	Tension Thread Course	C X 0 8 B 5 0 1 * * * *					

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



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Note As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.



TAJIMA MACHINE
(9309)

TMFX-C ELECTRIC PARTS

CX-19

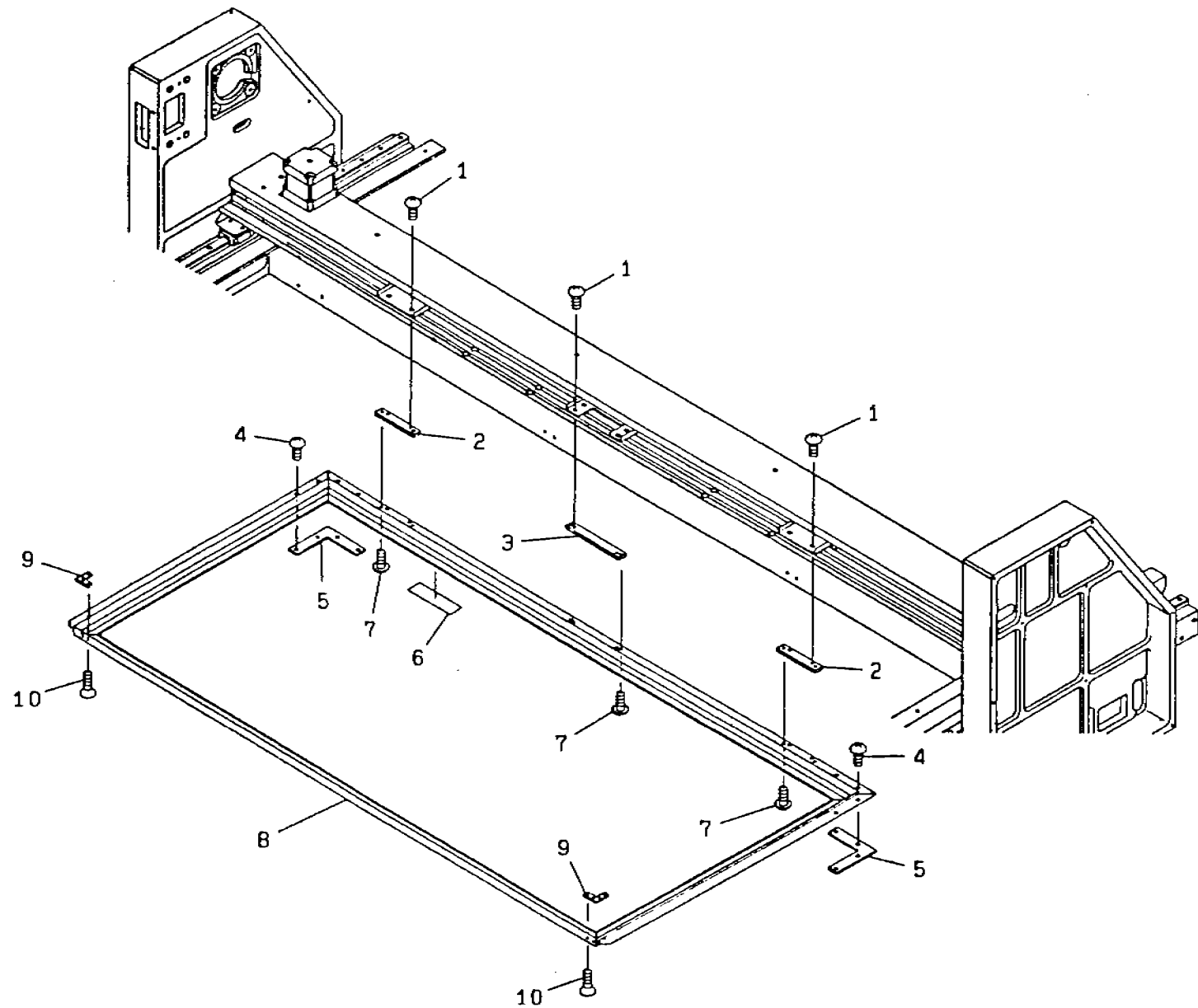
Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Tension Base Card (PC Board)	MX 7 2 0 1 0 0 0 0 0 0		27	Spring Washer		M4
2	Head Card	MX 6 1 0 2 0 0 0 0 0 0		28	Grouding Bar	P B 0 0 0 5 0 0 W A 0 0	
3	Controller	MX 5 1 0 0 A 0 0 0 0 0 0		29	Card Stud	C X 0 8 5 3 0 0 0 0 0 0	
4	Joint Card (PC Board)	MX 6 1 0 1 0 0 0 0 0 0		30	Switch Plate	C X 0 8 1 8 0 0 0 0 0 0	
5	Color Change Card	MX 7 1 0 1 A 0 0 0 0 0 0					
6	Breaker	P B 0 0 0 8 0 0 K A 0 0	1-phase M/C				
6	Breaker	P B 0 0 1 0 0 0 K A 0 0	3-phase M/C				
7	Start Switch	P B 0 0 1 1 0 0 S P 0 0					
8	FIP (Indicator Assembly)	P B 0 0 0 4 0 0 L P 0 0					
9	CPU Card	MX 5 1 0 1 A 0 0 0 0 0 0					
10	Switch Card	MX 5 1 0 2 0 0 0 0 0 0					
11	Floppy Disk Drive	P B 0 0 0 5 0 0 R E 0 0					
12	Power Supply Driver Box	C X 5 6 0 0 0 1 0 0 0 0					
13	X-axis Driver	C X 5 6 0 3 0 1 0 0 0 0					
14	Y-axis Driver	C X 5 6 0 3 0 1 0 0 0 0					
15	Main Shaft Driver	C X 5 6 0 2 0 1 0 0 0 0					
16	Power Supply Card	C X 5 6 0 1 0 1 0 0 0 0					
17	Stop Switch	P B 0 0 1 2 0 0 S P 0 0					
18	Harness Complete Set	C X 7 6 0 0 0 1 0 0 0 0					
18	Harness Complete Set	C X 7 6 0 0 0 1 0 0 0 0	2 Head M/C				
18	Harness Complete Set	C X 7 6 0 0 B 0 0 0 0 0 0	4 Head M/C				
19	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 C C 0	M4 * 10				
20	Plain Washer		M4				
21	Vibration-preventive Rubber C	F H 0 8 3 3 0 0 0 0 0 0					
22	Noise Filter	P B 0 0 0 2 0 0 F M 0 0	1-phase M/C				
22	Noise Filter	P B 0 0 0 7 0 0 F M 0 0	3-phase M/C				
23	Switch Box	C X 5 8 0 1 0 0 0 0 0 0					
24	Clamp Filter	P B 0 0 0 5 0 0 F M 0 0					
25	Noise Filter Attaching Plate	C X 0 8 B 8 0 1 0 0 0 0					
26	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 0 C C 0	M4 * 8				

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

TMFX-C

BORDER FRAME (2, 4 HEAD MACHINE) (OPTIONAL)

CX-20



TAJIMA

(9309)

CX-20

Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.