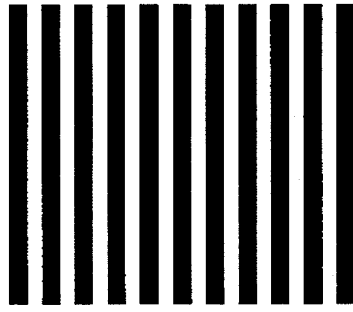
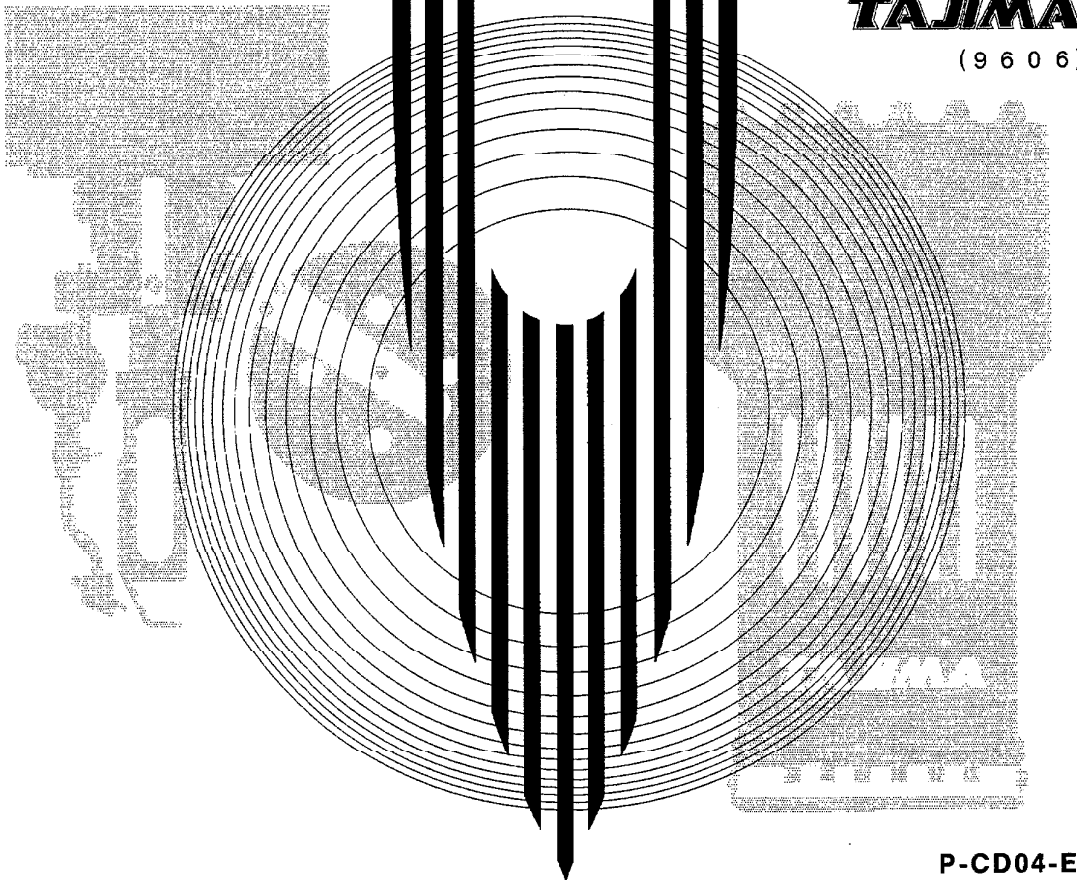




PARTS LIST

TME-DC



P-CD04-E

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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. :

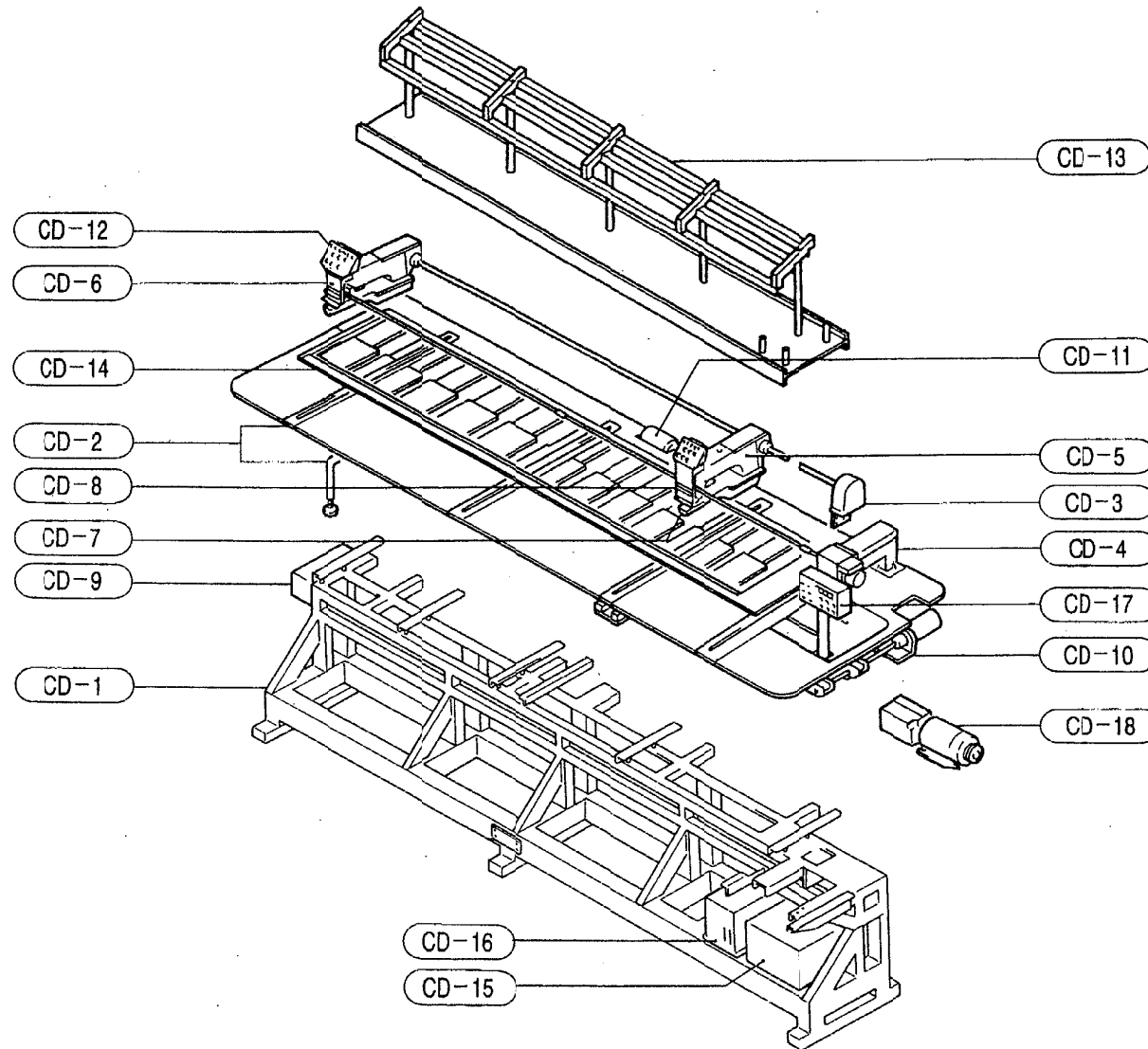
Ex. : TMFD-612 (450 X 275)S, No. 01234
 [Model] [Emb. Space] [Mfg. No.]

- ◇ 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
 0300 3-needle machine
 0400 4-needle machine
 0600 6-needle machine
 0900 9-needle machine
 1200 12-needle machine

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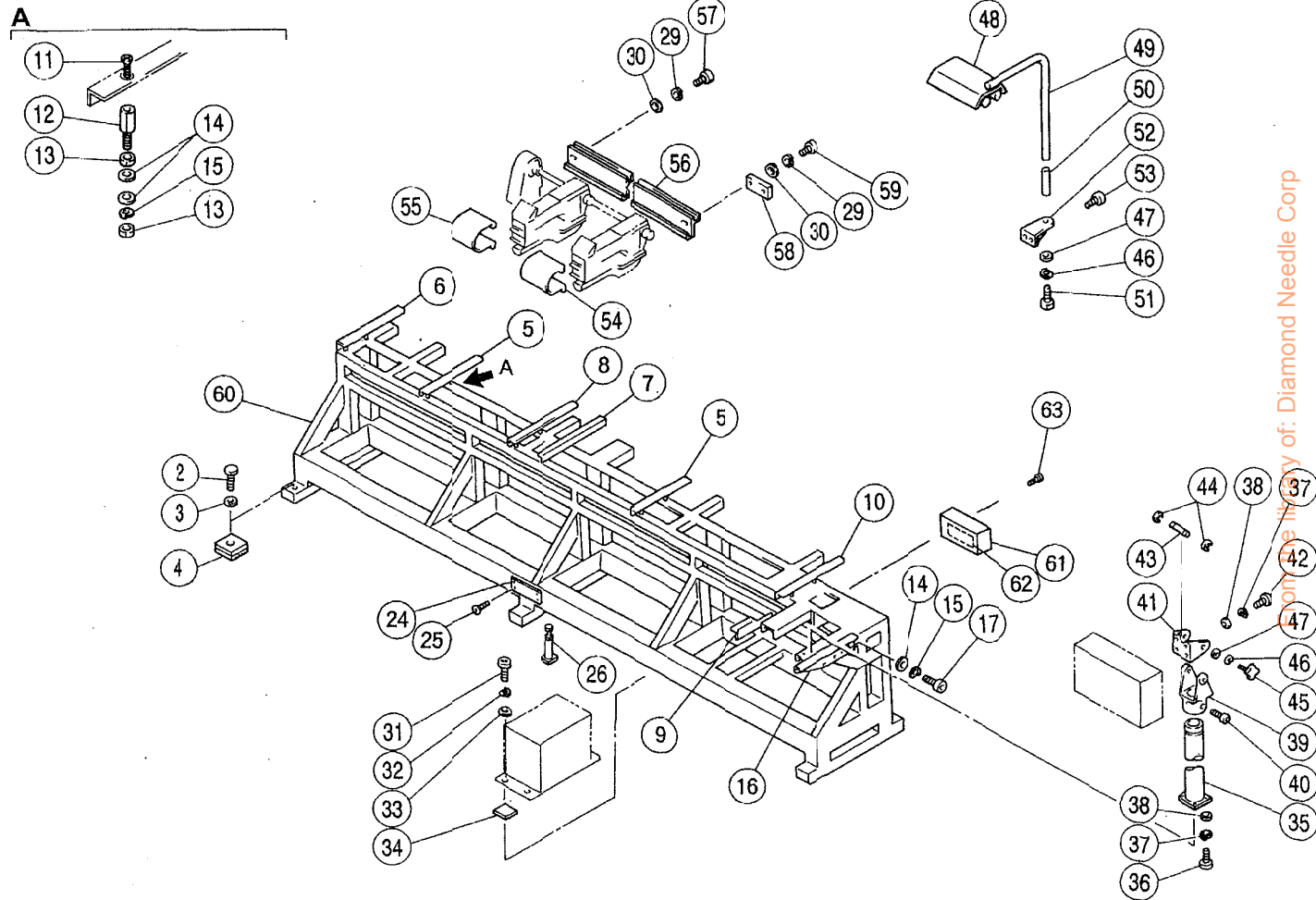
TME-DC GENERAL VIEW



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TAJIMA

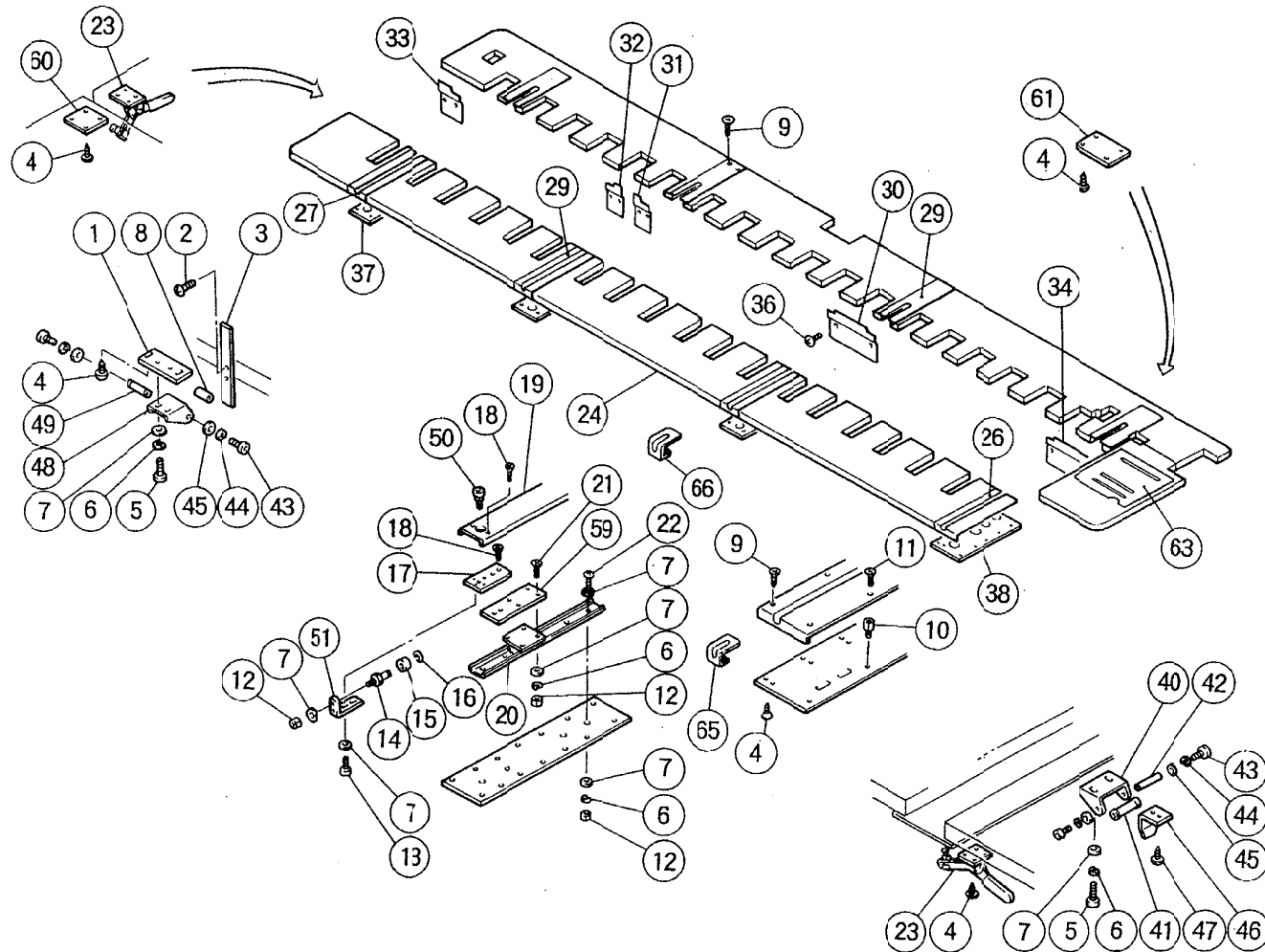
TME-DC FRAME

CD-1

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Adjusting Bolt	ME 0 8 1 9 0 0 0 0 0 0		35	Operation Panel Stand Pipe	MD 0 8 0 4 0 0 0 0 0 0	
3	Hexagon Nut		M20	36	Hexagon Socket Head Cap Screw	SS 6 2 0 5 2 0 0 T N 0	M5 * 20L
4	Vibration-preventive Base	EF 0 8 1 0 0 0 0 0 0 0		37	Spring Washer		M5
5	No.1 Table Support	CM 0 8 1 8 0 0 0 0 0 0		38	Plain Washer		M5
6	No.2 Table Support	CM 0 8 1 9 0 0 0 0 0 0		39	Operation Panel Bracket	EG 0 1 0 3 0 0 0 0 0 0	
7	No.10 Table Support	CM 0 8 2 0 0 0 0 0 0 0		40	Hexagon Socket Head Cap Screw	SS 6 2 0 5 0 8 0 T N 0	M5 * 8L
8	No.11 Table Support	CM 0 8 2 1 0 0 0 0 0 0		41	Operation Panel Attaching Arm	EG 0 1 0 4 0 1 0 0 0 0	
9	No.14 Table Support	CM 0 8 2 3 0 1 0 0 0 0		42	Pan Head Screw	SS 4 1 0 5 1 2 0 S D 0	M5 * 12L
10	No.16 Table Support	CM 0 8 2 5 0 0 0 0 0 0		43	Operation Panel Hinge Pin	EG 0 1 0 5 0 1 0 0 0 0	
11	Countersunk Head Screw	SS 1 1 0 6 1 5 0 C C 0	M6 * 15L	44	E-ring	BPE 9 0 0 0 0 0 0 0 0	
12	Table Support Stud Bolt	ME 0 8 0 7 0 0 0 0 0 0		45	Knobbed Bolt	NOBBTOM 1 0 L 2 0	M10 * 20L
13	Hexagon Nut		M8	46	Spring Washer		M10
14	Plain Washer		M8	47	Plain Washer		M10
15	Spring Washer		M8	48	Fluorescent Lamp	MD 7 4 0 1 0 0 * * * *	
16	No.6 Table Support	ME 0 8 2 7 0 1 0 0 0 0		49	Fluorescent Lamp Stand Pipe	EF 0 8 1 2 0 0 0 0 0 0	
17	Hexagon Socket Head Cap Screw	SS 6 2 0 8 3 0 0 T N 0	M8 * 30L	50	Fluorescent Lamp Pipe Support	EF 0 8 1 3 0 0 0 0 0 0	
18	Sub Table	CM 0 8 2 8 0 0 * * * *		51	High-tensile Hexagon Bolt	SS 9 3 1 0 4 0 0 T N 0	M10 * 40L
19	Countersunk Head Screw	SS 1 1 0 4 1 5 0 S D 0	M4 * 15L	52	Fluorescent Lamp Pipe Base	ME 0 8 1 0 0 0 0 0 0 0	
20	Sub Table Joint	CM 0 8 2 9 0 0 0 0 0 0		53	Hexagon Socket Head Cap Screw	SS 6 2 0 6 2 0 0 T N 0	M6 * 20L
21	Countersunk Head Wood Screw		3.1P * 12L	54	Shaft Cover A	ME 0 8 2 0 A 0 * * * *	
22	Truss Head Screw	SS 0 1 0 4 1 5 0 S D 0	M4 * 15L	55	Shaft Cover B	ME 0 8 2 0 B 0 * * * *	
24	TAJIMA Brand Name Plate	EF 0 8 1 4 0 0 0 0 0 0		56	Cover Base	ME 0 8 2 1 0 0 * * * *	
25	Countersunk Head Screw	SS 1 1 0 4 1 2 0 S D 0	M4 * 12L	57	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 T N 0	M4 * 8L
26	Stand Stud Bolt	ME 0 8 0 8 0 0 0 0 0 0		58	Cover Base Joint Plate	ME 0 8 3 0 0 0 0 0 0 0	
29	Spring Washer		M4	59	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 T N 0	M4 * 10L
30	Plain Washer		M4	60	Stand	HC 0 8 0 1 0 3 * * * *	
31	Hexagon Socket Head Cap Screw	SS 6 2 0 6 2 5 0 T N 0	M6 * 25L	61	TC Joint Bcx	MD 7 2 0 1 A 0 0 0 0 0	
32	Plain Washer		M6	62	TC Joint 4 Card	ED 7 2 0 1 0 0 0 0 0 0	
33	Vibration-preventive Rubber B	EF 0 8 3 3 B 0 0 0 0 0		63	Screw with Washer	SSA 0 0 5 1 2 0 0 0 0	M5 * 12L
34	Vibration-preventive Rubber A	EF 0 8 3 3 A 0 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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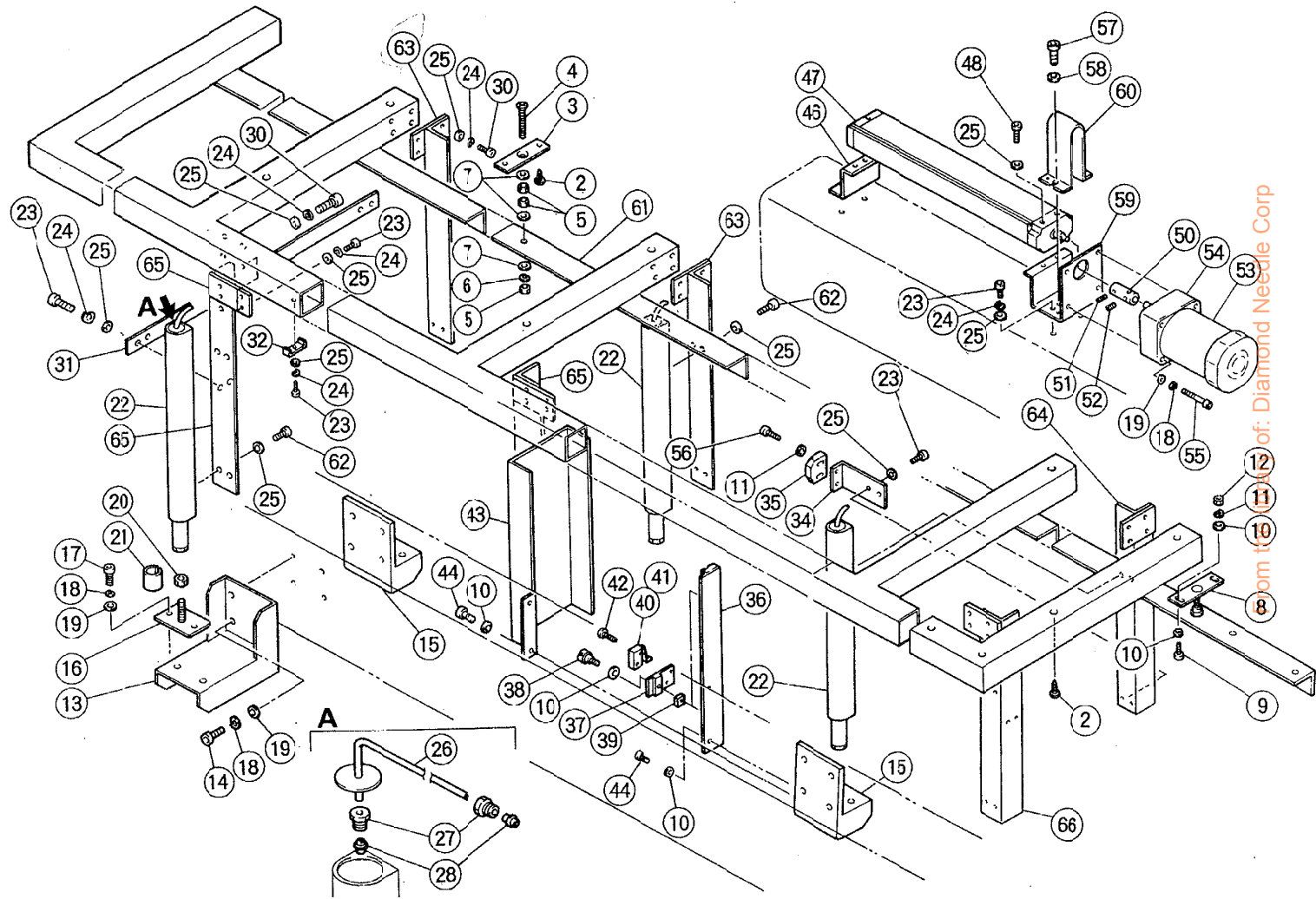
TME-DC TABLE

CD-2-1

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Anti-bend Base	F C 0 7 1 1 0 0 0 0 0 0		33	Stand Front Cover D	H C 0 8 3 0 D 0 * * * *	
2	Pan Head Screw	S S 4 1 0 4 0 6 0 S D 0	M4*6L	34	Stand Front Cover E	H C 0 8 3 0 E 0 * * * *	
3	Table Guide Plate	H C 0 8 2 5 0 0 0 0 0 0		36	Truss Head Screw	S S 0 1 0 4 0 8 0 S D 0	M4*8L
4	Round Head Wood Screw		4.5P*20L	37	Front Rail Holder A	H C 0 7 1 4 0 0 0 0 0 0	
5	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 6 0 T N 0	M4*6L	38	Front Rail Holder B	H C 0 7 1 3 0 0 0 0 0 0	
6	Spring Washer		M4	40	Bearing Case	F C 0 7 3 3 0 0 0 0 0 0	
7	Plain Washer		M4	41	Roller	F C 0 7 3 4 0 0 0 0 0 0	
8	Roller	E F 0 7 2 2 0 0 0 0 0 0		42	Roller Pin	F C 0 7 3 5 0 0 0 0 0 0	
9	Countersunk Head Wood Screw		3.1P*16L	43	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 0 0 T N 0	M3*10L
10	Table Lid Stud Bolt	F C 0 8 0 6 0 0 0 0 0 0		44	Spring Washer		M3
11	Countersunk Head Screw	S S 1 1 0 3 0 6 0 S D 0	M3*6L	45	Plain Washer		M3
12	Hexagon Nut		M4	46	Anti-vibration Plate	X C 0 5 2 6 0 0 0 0 0 0	
13	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 0 T N 0	M4*8L	47	Round Head Wood Screw		5.1P*25L
14	Roller Pin	E G 0 7 7 3 0 0 0 0 0 0		48	Bearing Case	E F 0 7 2 0 0 2 0 0 0 0	
15	Roller	E G 0 7 7 4 0 0 0 0 0 0		49	Roller Pin	E F 0 7 2 3 0 1 0 0 0 0	
16	E-ring	B P E 3 0 0 0 0 0 0 0 0		50	Y-axis Feed Plate Roller Pin Set	F C 0 7 1 3 S 1 0 0 0 0	
17	Y-axis Feed Plate, Front	F C 0 7 1 0 0 0 0 0 0 0		51	Roller Attaching Bracket	E G 0 7 7 2 0 1 0 0 0 0	
18	Countersunk Head Screw	S S 1 1 0 4 0 8 0 S D 0	M4*8L	59	Y-axis Feed Plate, Front A	H C 0 7 0 9 0 0 0 0 0 0	
19	Y-axis Feed Connecting Plate	H C 0 7 1 2 0 0 0 0 0 0		60	Clamp Rivet Plate	C M 0 8 1 6 0 0 0 0 0 0	
20	Slide Rail	B P 3 3 0 L M M 1 8 0 0		61	Table Joint Plate	T C 0 2 1 7 0 0 0 0 0 0	
21	Countersunk Head Screw	S S 1 1 0 4 1 2 0 S D 0	M4*12L	63	No.2 Table Lid	C D 0 8 0 2 B 0 0 0 0 0	
22	Pan Head Screw	S S 4 1 0 4 1 0 0 S D 0	M4*10L	65	Bearing Stopper	F C 0 8 4 1 0 0 0 0 3 T	Right Side
23	Toggle Clamp	B P G Y 1 0 0 0 0 0 0 0		66	Bearing Stopper	F C 0 8 4 1 0 0 0 0 6 T	
24	Table	H C 0 8 0 2 0 3 * * * *					
26	No.5 Table Lid	H C 0 8 2 1 0 0 0 0 0 0					
27	No.3 Table Lid	H C 0 8 2 0 0 0 0 0 0 0					
29	No.1 Table Lid	H C 0 8 2 2 0 0 0 0 0 0					
30	Stand Front Cover A	H C 0 8 3 0 A 0 * * * *					
31	Stand Front Cover B	H C 0 8 3 0 B 0 * * * *					
32	Stand Front Cover C	H C 0 8 3 0 C 0 * * * *					

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

(9504)



TAJIMA

(9504)

TME-DC AUTO SUB TABLE

CD-2-2

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Round Head Wood Screw		5.1P * 25L	32	Pipe Clamp	X C 0 5 0 8 0 0 0 0 0 0	
3	Front Tabe Holder	F C 0 5 2 3 0 0 0 0 0 0		34	Switch Dog Base	H C 0 8 3 1 0 0 0 0 0 0	
4	Countersunk Head Screw	S S 1 1 0 8 7 0 0 T N 0	M8 * 70L	35	Switch Dog	X C 0 5 2 3 0 0 0 0 0 0	
5	Hexagon Nut		M8	36	Auto Sub Table Switch Base	H C 0 8 2 7 0 0 0 0 0 0	
6	Spring Washer		M8	37	Limit Switch Base A	E G 0 7 2 7 A 1 0 0 0 0	
7	Plain Washer		M8	38	Adjusting Knob	E G 0 7 3 1 0 0 0 0 0 0	
8	Right Side Table Holder	F C 0 5 2 6 0 0 0 0 0 0		39	Fixture Base	E G 0 7 3 0 0 0 0 0 0 0	
9	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 8 0 T N 0	M4 * 18L	40	Limit Switch	P B 0 0 1 0 0 0 S P 0 0	
10	Plain Washer		M4	41	Actuator	M S 6 6 0 2 0 0 0 0 0 0	
11	Spring Washer		M4	42	Pan Head Screw	S S 4 1 0 3 1 4 0 S D 0	M3 * 14L
12	Hexagon Nut		M4	43	Switch Cover	H C 0 8 2 6 0 0 0 0 0 0	
13	Cylinder Holder A	H C 0 8 2 3 0 0 0 0 0 0		44	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 0 T N 0	M4 * 8L
14	Hexagon Socket Head Cap Screw	S S 6 2 0 6 1 8 0 T N 0	M6 * 18L	46	Pump Base B	X C 0 5 1 0 0 0 0 0 0 0	
15	Cylinder Holder B	H C 0 8 2 4 0 0 0 0 0 0		47	Pump	B P 1 3 1 2 0 1 0 0 0 0	4-cylinders
16	Cylinder Adjusting Bolt	X C 0 5 0 4 0 0 0 0 0 0		47	Pump	B P 1 3 1 2 0 3 0 0 0 0	6-cylinders
17	Hexagon Socket Head Cap Screw	S S 6 2 0 6 1 5 0 T N 0	M6 * 15L	48	Hexagon Socket Head Cap Screw	S S 6 2 0 5 5 5 0 T N 0	M5 * 55L
18	Spring Washer		M6	50	Joint	X C 0 5 1 1 0 1 0 0 0 0	
19	Plain Washer		M6	51	Hollow Set Screw	S S 8 2 0 5 1 2 0 T N 0	M5 * 12L
20	Hexagon Nut		M10	52	Hollow Set Screw	S S 8 2 0 5 1 0 0 T N 0	M5 * 10L
21	Bolt Cover	X C 0 5 2 5 0 0 0 0 0 0		53	Auto Sub Table Motor	P B 0 0 0 4 0 0 B C 0 0	
22	Hydraulic Cylinder	B P 1 3 1 2 0 2 0 0 0 0		54	Gear Head	B P 5 G U 1 2 5 K B 0 0	
23	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 0 T N 0	M5 * 15L	55	Hexagon Socket Head Cap Screw	S S 6 2 0 6 8 0 0 T N 1	M6 * 80L
24	Spring Washer		M5	56	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 5 0 T N 0	M4 * 15L
25	Plain Washer		M5	57	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 6 0 T N 0	M3 * 6L
26	HD Pipe	B P M Q 4 6 2 5 1 0 0 0	4-cylinders	58	Plain Washer		M3
27	HD Pipe	B P M Q 6 6 2 5 1 0 0 0	6-cylinders	59	Pump Base A	X C 0 5 0 9 0 2 0 0 0 0	
28	Connecting Screw	B P 1 3 1 5 0 8 0 0 0 0		60	Joint Cover	X C 0 5 1 2 0 2 0 0 0 0	
29	Clamping Ring	B P 1 3 1 5 1 0 0 0 0 0		61	Table Attaching Base	H C 0 8 5 0 0 1 * * * *	
30	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 0 T N 0	M5 * 20L	62	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 2 0 T N 0	M5 * 12L
31	Cylinder Joint	H C 0 8 2 8 0 0 0 0 0 0		63	Cylinder Support A	H C 0 8 5 1 A 0 0 0 0 0	

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

(9504)

TME-DC AUTO SUB TABLE

CD-2-2

[illegible]

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

(9504)



(9 5 0 4)

TME-DC MAIN SHAFT DRIVE SYSTEM

CD-3

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 0 0 T N 0	M5 * 10L	37	Pulley Cover	CM 0 2 0 8 0 1 0 0 0 0	
3	Spring Washer		M5	38	Cover Fixing Knurled Screw	EF 0 3 0 6 0 0 0 0 0 0	
4	Plain Washer		M5	40	Angle Pointer B	ME 0 2 1 0 B 1 0 0 0 0	
7	Bearing Case Base	CM 0 2 0 6 0 0 0 0 0 0		41	Hollow Set Screw	SS 8 2 0 8 0 8 0 T N 0	M8 * 8L
8	Bearing Case Base Cover	ME 0 2 1 3 0 0 0 0 0 0		42	Hexagon Socket Head Cap Screw	SS 6 2 0 8 1 5 0 T N 0	M8 * 15L
9	Truss Head Screw	SM 0 1 0 9 0 6 S A 0 0	9/64 * 40 * 6L	43	Bearing Case Arm Spacer	CM 0 2 1 0 0 0 0 0 0 0	
10	Bearing Case Collar	ME 0 2 1 4 0 0 0 0 0 0		44	Hexagon Nut		M6
11	Hollow Set Screw	SS 8 2 0 6 0 8 0 T N 0	M6 * 8L	45	Main Shaft A	ME 0 8 1 5 A 1 * * * *	
12	Bearing	BP 1 2 0 4 0 0 0 0 0 0		46	Motor Pulley Cover	CD 0 2 0 1 B 1 0 0 0 0	
13	Bearing Case B	ME 0 2 1 2 0 0 0 0 0 0		47	Motor Belt	BP Y J 1 0 4 0 0 0 0 0	
14	Hexagon Socket Head Cap Screw	SS 6 2 0 6 2 5 0 T N 0	M6 * 25L				
15	Spring Washer		M6				
16	Plain Washer		M6				
17	Main Shaft B	ME 0 8 1 5 B 0 * * * *					
18	N-Coupling	BP N 1 5 0 1 5 0 0 0 0					
20	Pulley Cover Base	CM 0 2 0 2 0 0 0 0 0 0					
21	Hexagon Socket Head Cap Screw	SS 6 2 0 5 0 8 0 T N 0	V5 * 8L				
22	Bearing Case Plate	ME 0 2 0 1 0 0 0 0 0 0					
23	Hexagon Socket Head Cap Screw	SS 6 2 0 5 2 0 0 T N 0	V5 * 20L				
24	Hexagon Socket Head Cap Screw	SS 6 2 0 6 2 0 0 T N 0	V6 * 20L				
25	Bearing	BP 6 9 0 4 0 0 0 0 0 0					
26	Bearing Bushing	ME 0 2 0 3 0 0 0 0 0 0					
27	Driven Pulley	CM 0 2 0 7 0 0 0 0 0 0					
28	Angle Indicator Disk	ME 0 2 0 9 0 0 0 0 0 0					
30	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 8 0 T N 0	M3 * 8L				
31	Plain Washer		M3				
32	Bearing Case Arm	CM 0 2 0 1 0 0 0 0 0 0					
34	Pulley Cover Stud	ME 0 2 0 5 0 0 0 0 0 0					
35	Rotary Encoder	EF 6 6 0 0 0 0 0 0 0 0					
36	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 0 0 T N 0	M3 * 10L				

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

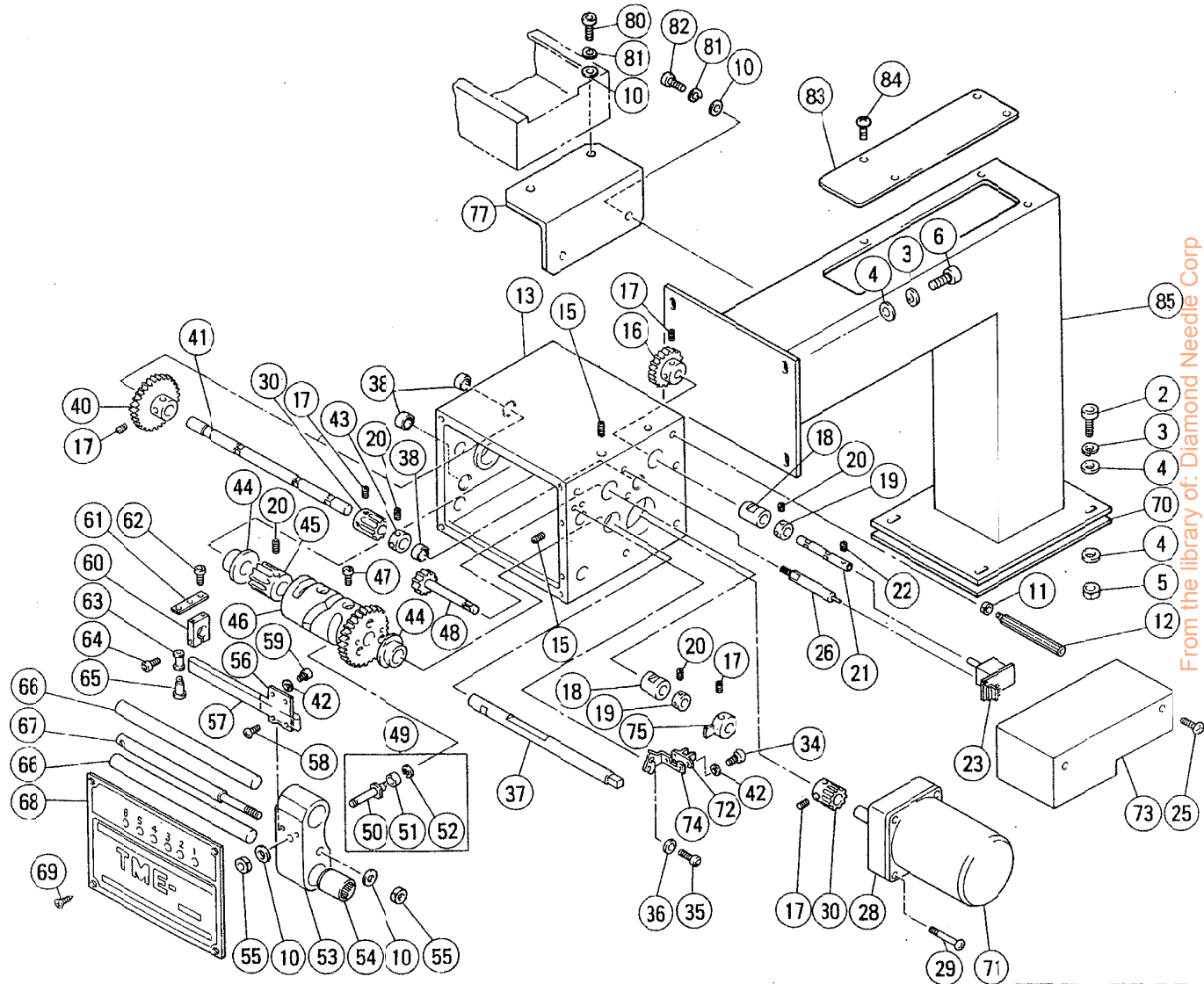
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TME-DC

COLOR CHANGE SYSTEM

CD-4



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(9504)

TME-DC COLOR CHANGE SYSTEM

CD-4

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 T N 0	M8 * 30L	42	Plain Washer		M3
3	Spring Washer		M8	43	10mm Dia. Collar	E F 0 9 2 4 0 0 0 0 0 0	
4	Plain Washer		M8	44	Cam Shaft Bushing	E F 0 4 0 7 0 0 0 0 0 0	
5	Hexagon Nut		M8	45	Tension Release Drive Gear	MS 0 4 1 0 0 0 0 0 0 0	
6	Hexagon Socket Head Cap Screw	SS 6 2 0 8 2 5 0 T N 0	M8 * 25L	46	Color Change Cam Set	E F 0 4 0 5 0 0 # # # #	
10	Plain Washer		M6	47	Hexagon Socket Head Cap Screw	SS 6 2 0 6 0 8 0 T N 0	M6 * 8L
11	Hexagon Nut		M5	48	Half-turn Gear	E F 0 4 1 4 0 0 0 0 0 0	
12	Change Cover Stud	MS 0 4 1 4 0 0 0 0 0 0		49	Cam Roller Set	E F 0 4 0 4 S 0 0 0 0 0	
13	Color Change Box	MS 0 4 0 1 0 0 # # # #		50	Cam Pin	E F 0 4 0 3 0 0 0 0 0 0	
15	Hollow Set Screw	SS 8 2 0 4 0 6 0 T N 0	M4 * 6L	51	Cam Roller	E F 0 4 0 4 0 0 0 0 0 0	
16	Rotary Switch Gear	MS 0 4 0 8 0 0 0 0 0 0		52	E-ring	B P E 3 0 0 0 0 0 0 0 0	
17	Hollow Set Screw	SS 8 2 0 5 0 6 0 T N 0	M5 * 6L	53	Slide Boss	E F 0 4 0 2 0 1 0 0 0 0	
18	Half-turn Gear Bushing	E F 0 4 1 5 0 0 0 0 0 0		54	Slide Bearing	B P L M E 1 2 2 2 3 2 2	
19	8mm Dia. Collar	E F 0 4 1 8 0 0 0 0 0 0		55	Hexagon Nut		M6
20	Hollow Set Screw	SS 8 2 0 4 0 5 0 T N 0	M4 * 5L	56	Belt Joint Plate	E F 0 4 2 9 0 0 0 0 0 0	
21	Rotary Switch Pin	MS 0 4 0 7 0 0 0 0 0 0		57	Needle Position Indicator Belt	E F 0 4 2 6 1 0 # # # #	
22	Hollow Set Screw	SS 8 2 0 3 0 5 0 T N 0	M3 * 5L	58	Pan Head Screw	SS 4 1 0 4 0 6 0 S D 0	M4 * 6L
23	Rotary Switch	MS 7 1 0 2 0 1 0 0 0 0		59	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 4 0 T N 0	M3 * 4L
25	Truss Head Screw	SM 0 1 0 9 0 5 S A 0 0	9/64 * 40 * 5L	60	Base Split Collar	E F 0 4 3 0 0 0 0 0 0 0	
26	Rotary Switch Stay	MS 0 4 0 9 0 0 0 0 0 0		61	Roller Base	E F 0 4 2 7 0 0 0 0 0 0	
28	Gear Head	B P 3 G K 1 8 0 K 0 0 0		62	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 6 0 T N 0	M3 * 6L
29	Pan Head Screw	SS 4 1 0 5 5 0 0 S D 1	M5 * 50L	63	Roller	E F 0 4 2 5 0 0 0 0 0 0	
30	Motor Gear	E F 0 4 1 0 0 0 0 0 0 0		64	Hexagon Socket Head Cap Screw	SS 6 2 0 3 1 5 0 T N 0	M3 * 15L
34	Round Head Screw	SS 3 1 0 3 0 8 0 S E 0	M3 * 8L	65	Roller Pin	E F 0 4 2 8 0 0 0 0 0 0	
35	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 T N 0	M4 * 8L	66	Guide Shaft	E F 0 4 0 8 0 0 # # # #	
36	Plain Washer		M4	67	Slide Shaft	MS 0 4 0 3 0 0 # # # #	
37	Cam Shaft	MS 0 4 0 2 0 0 # # # #		68	Model Name Plate	C D 0 4 0 1 0 0 * * * *	
38	Dry Bearing	B P M B 1 0 1 0 D U 0 0		69	Round Countersunk Head Screw	SM 2 0 0 9 0 6 S A 0 0	9/64 * 40 * 6L
40	Tension Release Driven Gear	MS 0 4 1 1 0 0 0 0 0 0		70	Bracket Spacer	ME 0 8 3 3 0 0 # # # #	
41	Tension Release Drive Shaft	MS 0 4 0 4 0 0 # # # #		71	Color Change Motor	EG 7 1 0 1 0 0 0 0 0 0	

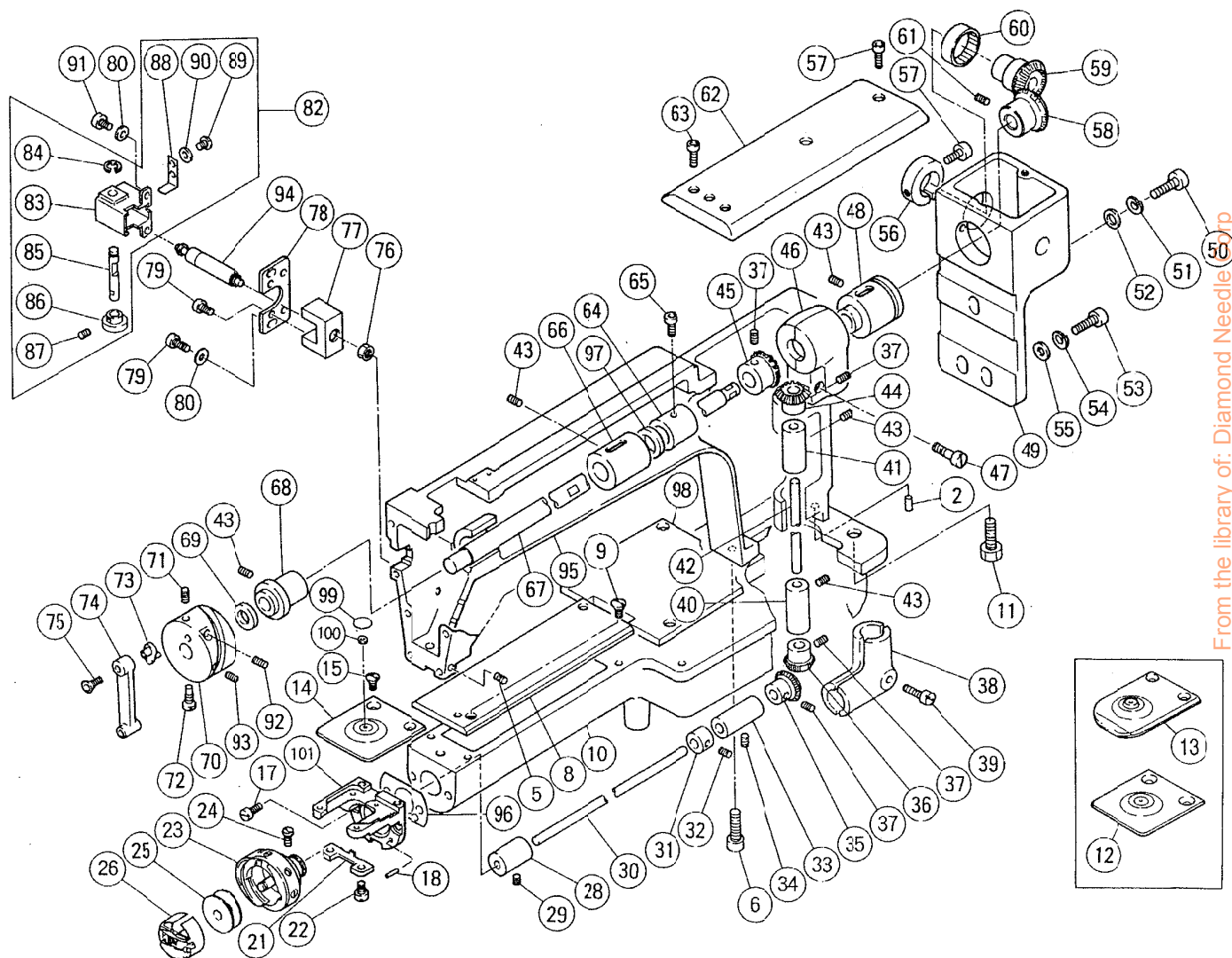
Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

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CD-4

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TAJIMA

TME-DC ARM I

CD-5-1

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
2	Taper Pin		6P * 25L	39	Flat Fillister Head Screw	SM 6 0 1 8 2 4 CC 0 0	9/32 * 28 * 24L
5	Follow Set Screw	SS 8 2 0 5 1 0 0 TN 0	M5 * 10L	40	Vertical Shaft Bushing, Lower	ME 0 5 1 5 0 0 0 0 0 0	
6	Hexagon Socket Head Cap Screw	SS 6 2 1 2 3 0 0 TN 0	M12 * 30L	41	Vertical Shaft Bushing, Upper	ME 0 5 1 6 0 0 0 0 0 0	
8	Bed Cover C	CM 0 5 0 3 0 0 0 0 0 0		42	Vertical Shaft	ME 0 5 1 8 0 0 0 0 0 0	
9	Round Head Screw	SM 3 0 1 1 0 7 SA 0 0	11/64 * 40 * 7L	43	Set Screw	SM 8 0 1 5 1 7 TN 0 0	15/64 * 28 * 17L
10	Arm Bed	CM 0 5 0 1 0 0 0 0 0 0		44	Vertical Shaft Bevel Gear, Upper	ME 0 5 1 7 0 0 0 0 0 0	
11	Hexagon Bolt	SS 9 3 1 0 3 0 0 CZ 0	M10 * 30L	45	Arm Shaft Bevel Gear A	ME 0 5 2 6 0 0 0 0 0 0	
12	Needle Plate (Tubular Goods)	CM 0 5 0 4 0 0 0 0 0 0		46	Gear Case B	ME 0 5 5 9 0 0 0 0 0 0	
13	Needle Plate (Cap Embroidery)	CM 0 5 0 5 0 3 0 0 0 0		47	Flat Fillister Head Screw	SM 6 0 0 9 1 2 CC 0 0	9/64 * 40 * 12L
14	Needle Plate (Standard Embroidery)	CM 0 5 0 6 0 0 0 0 0 0		48	Arm Shaft Bushing, Rear	ME 0 5 2 1 0 0 0 0 0 0	
15	Round Countersunk Head Screw	EG 0 2 2 8 0 0 0 0 0 0	11/64 * 40 * 8L	49	Main Shaft Gear Box	ME 0 5 4 9 0 0 0 0 0 0	
17	Flat Fillister Head Screw	SM 6 0 1 1 1 5 CC 0 0	11/64 * 40 * 15L	50	Hexagon Socket Head CapScrew	SS 6 2 0 8 3 0 0 TN 0	M8 * 30L
18	Taper Pin		3P * 12L	51	Spring Washer		M8
21	Rotary Hook Support	CM 0 5 0 8 0 0 * * * *		52	Plain Washer		M8
22	Rotary Hook Support Set Screw	SM 6 0 0 9 0 6 CC 0 0	9/64 * 40 * 6L	53	Hexagon Socket Head CapScrew	SS 6 2 0 6 3 0 0 TN 0	M6 * 30L
23	Rotary Hook	ME 0 5 0 5 0 3 * * * *		54	Spring Washer		M6
24	Rotary Hook Set Screw		11/64 * 40 * 4.3L	55	Plain Washer		M6
25	Bobbin	ME 0 5 0 4 0 2 * * * *		56	Gear Stopper Split Collar	ME 0 5 5 2 0 0 0 0 0 0	
26	Bobbin Case	ME 0 5 0 3 0 0 * * * *		57	Hexagon Socket Head CapScrew	SS 6 2 0 5 1 5 0 TN 0	M5 * 15L
28	Oscillating Shaft Bushing, Front	CM 0 5 1 2 0 0 0 0 0 0		58	Arm Shaft Bevel Gear B	ME 0 5 5 0 0 0 0 0 0 0	
29	Set Screw	SM 8 0 1 5 0 5 TN 0 0	15/64 * 28 * 5L	59	Arm Shaft Drive Bevel Gear	ME 0 5 5 1 0 0 0 0 0 0	
30	Oscillating Shaft	ME 0 5 0 9 0 0 0 0 0 0		60	Needle Bearing	BPHK 2 5 1 2 0 0 0 0	
31	Oscillating Shaft Collar	ME 0 5 1 0 0 0 0 0 0 0		61	Hollow Set Screw	SS 8 2 0 6 0 6 0 TN 0	M6 * 6L
32	Hollow Set Screw	SM 8 2 1 6 0 5 TN 0 0	1/4 * 40 * 5L	62	Arm Top Cover	ME 0 5 5 3 0 0 0 0 0 0	
33	Oscillating Shaft Bushing, Rear	ME 0 5 1 1 0 0 0 0 0 0		63	Hexagon Socket Head CapScrew	SS 6 2 0 5 2 0 0 TN 0	M5 * 20L
34	Hollow Set Screw	SM 8 2 1 5 1 0 TN 0 0	15/64 * 28 * 10L	64	Arm Shaft Collar	ME 0 5 1 9 0 0 0 0 0 0	
35	Oscillating Shaft Bevel Gear	ME 0 5 1 2 0 0 0 0 0 0		65	Hexagon Socket Head CapScrew	SS 6 2 0 6 0 9 0 TN 0	M6 * 9L
36	Vertical Shaft Bevel Gear, Lower	ME 0 5 1 4 0 0 0 0 0 0		66	Arm Shaft Bushing, Middle	ME 0 5 2 2 0 0 0 0 0 0	
37	Hollow Set Screw	SM 8 2 1 6 0 6 TN 0 0	1/4 * 40 * 6L	67	Arm Shaft	ME 0 5 2 0 0 0 0 0 0 0	
38	Gear Case A	ME 0 5 1 3 0 0 0 0 0 0		68	Arm Shaft Bushing, Front	ME 0 5 2 3 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.

(9604)

TME-DC ARM I

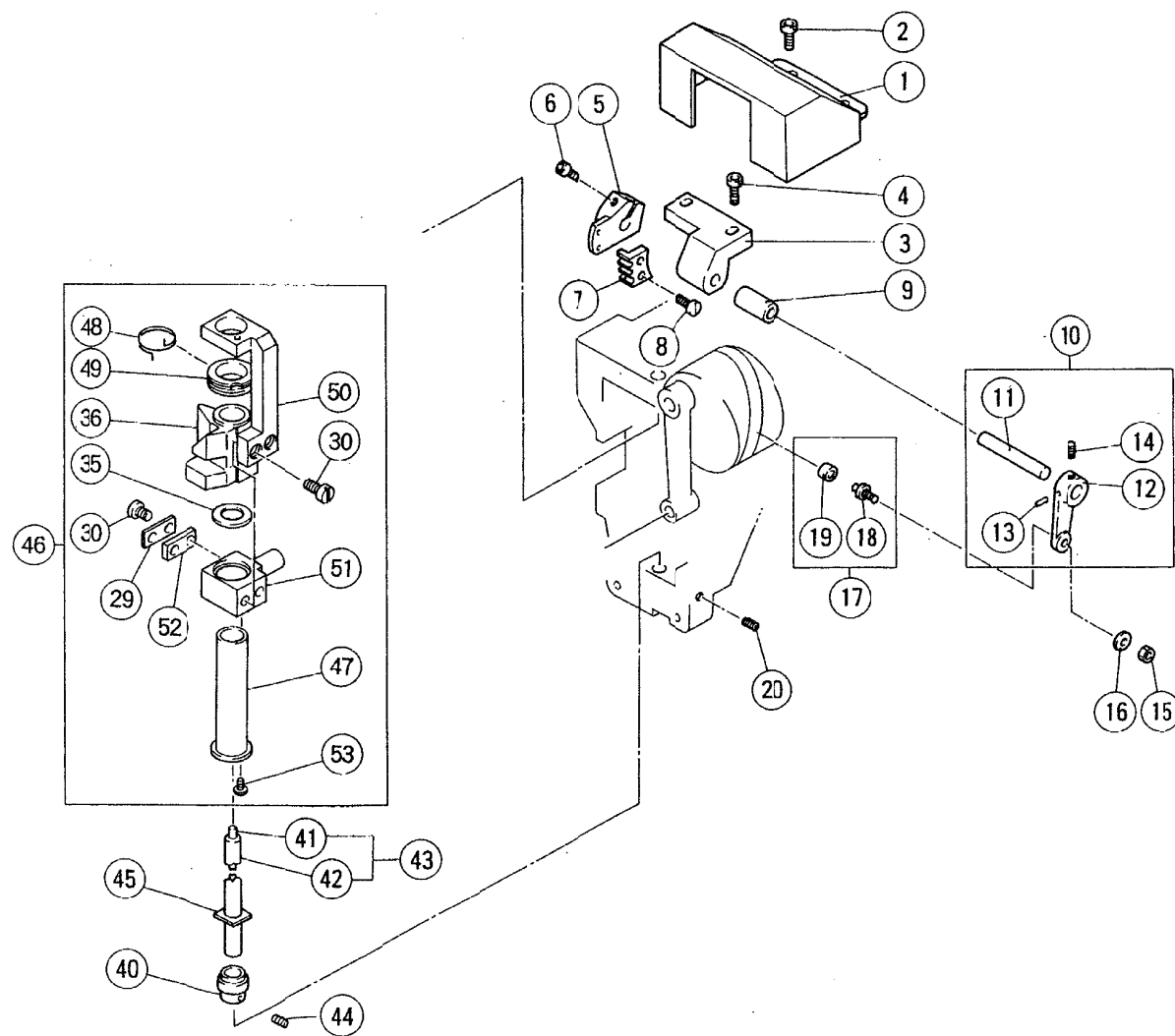
CD-5-1

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
69	Quenched Spacer	ME 0 5 2 5 0 0 0 0 0 0		100	Needle Plate Hole Collar	EF 0 2 0 2 2 0 0 0 0 0	
70	Take-up Lever Drive Cam	ME 0 5 2 4 0 0 0 0 0 0		101	Needle Plate Bracket	CM 0 5 0 7 0 1 0 0 0 0	
71	Set Screw	SM 8 0 1 6 0 5 TN 0 0	1/4 * 40 * 5L				
72	Cam Set Screw	ME 0 5 6 0 0 0 0 0 0 0					
73	90-degrees Crank	ME 0 5 3 8 0 0 0 0 0 0					
74	Connecting Rod	ME 0 5 2 8 0 1 0 0 0 0					
75	Ccountersunk Head Screw, Counterclockwise		9/64 * 40 * 12L				
76	Hexagon Nut	EG 0 5 4 8 0 0 0 0 0 0	M9 * P0.75				
77	Solenoid Bracket	ME 0 5 4 2 0 0 0 0 0 0					
78	Bracket Base	ME 0 5 3 9 0 0 0 0 0 0					
79	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 TN 0	M4 * 8L				
80	Plain Washer		M4				
82	Solenoid Cover Set	ME 0 5 4 3 S 1 0 0 0 0					
83	Solenoid Cover	ME 0 5 4 3 0 1 0 0 0 0					
84	E-ring	BPE 5 0 0 0 0 0 0 0 0					
85	Clutch Pin	EF 0 5 4 0 0 0 0 0 0 0					
86	Clutch Knurled Screw	EF 0 5 3 9 0 0 0 0 0 0					
87	Hollow Set Screw	SS 8 2 0 3 0 3 0 TN 0	M3 * 3L				
88	Stopper Plate Spring	ME 0 5 4 4 0 0 0 0 0 0					
89	Fan Head Screw	SS 4 1 0 3 0 4 0 SD 0	M3 * 4L				
90	Plain Washer		M3				
91	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 TN 0	M4 * 6L				
92	Set Screw	SM 8 0 1 6 0 8 TN 0 0	1/4 * 40 * 8L				
93	Set Screw	SM 8 0 1 5 1 0 TN 0 0	15/64 * 28 * 10L				
94	Jump Solenoid	EG 6 8 0 1 0 2 0 0 0 0					
95	Arm	ME 0 5 0 1 0 1 0 0 0 0					
96	Needle Plate Bracket Spacer	CM 0 5 1 4 0 0 0 0 0 0					
97	Arm Shaft Spacer	ME 0 5 6 3 0 0 0 0 0 0					
98	Bed Cover A	CM 0 5 1 5 0 0 0 0 0 0					
99	Needle Plate Hole Seal	EF 0 2 0 2 3 0 0 0 0 0					

From the library of: Diamond Needle Corp

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

(9604)



From the library of: Diamond Needle Corp

TAJIMA

(9504)

TME-DC ARM II

CD-5-2

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Take-up Lever Drive Gear Cover	ME 0 5 5 8 0 0 0 0 0 0		46	Needle Bar Reciprocator (Set)	UN 2 5 0 2 4 0 0 0 0 0	Split ME Type
2	Hexagon Socket Head Cap Screw	SS 6 2 0 5 0 8 0 TN 0	M5 * 8L	47	Needle Bar Drive Shaft Bushing	ME 0 5 6 6 0 0 0 0 0 0	
3	Take-up Lever Drive Shaft Base	ME 0 5 3 2 0 0 0 0 0 0		48	Jump Spring	FX 0 5 1 6 0 0 0 0 0 0	
4	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 TN 0	M5 * 15L	49	Spring Cradle	FX 0 5 6 4 0 0 0 0 0 0	
5	Take-up Lever Gear Base	ME 0 5 3 0 0 0 0 0 0 0		50	Connecting Arm	ME 0 5 6 5 0 0 0 0 0 0	
6	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 2 0 TN 0	M4 * 12L	51	Reciprocator Connecting Stud	ME 0 5 6 4 0 0 0 0 0 0	
7	Take-up Lever Drive Gear	ME 0 5 3 7 0 0 0 0 0 0		52	Stopper	EF 0 5 6 1 0 0 0 0 0 0	
8	Flat Fillister Head Screw	SS 6 0 0 3 0 8 0 SD 0	M3 * 8L	53	Truss Head Screw	SS 0 1 7 5 0 3 0 SD 0	M2.5 * 3L
9	Bearing Brass	ME 0 5 3 3 0 0 0 0 0 0					
10	Take-up Lever Driver Set	ME 0 5 3 1 S 0 0 0 0 0 0					
11	Take-up Lever Arm Pin	ME 0 5 3 5 0 0 0 0 0 0					
12	Take-up Lever Drive Lever	ME 0 5 3 1 0 0 0 0 0 0					
13	Taper Pin		3P * 15L				
14	Hollow Set Screw	SS 8 2 0 4 0 4 0 TN 0	M4 * 4L				
15	Hexagon Nut	ME 0 5 6 9 0 0 0 0 0 0	M5				
16	Plain Washer		M4				
17	Cam Roller Set	ME 0 5 3 4 S 0 0 0 0 0 0					
18	Roller Pin	ME 0 5 3 6 0 0 0 0 0 0					
19	Cam Roller	ME 0 5 3 4 0 0 0 0 0 0					
20	Hollow Set Screw	SS 8 2 0 5 0 8 0 TN 0	M5 * 8L				
29	Stopper Bracket	EF 0 5 3 4 0 0 0 0 0 0					
30	Flat Fillister Head Screw	SM 6 0 0 8 0 6 SC 0 0	1/8 * 44 * 6L				
35	Needle Bar Reciprocator Spacer	EF 0 5 5 4 0 0 0 0 0 0					
36	Needle Bar Reciprocator	EF 0 5 3 2 0 1 0 0 0 0					
40	Needle Bar Drive Shaft Collar	FX 0 5 2 3 0 0 0 0 0 0					
41	Needle Bar Drive Shaft Wick	EG 0 5 3 6 0 0 0 0 0 0					
42	Needle Bar Drive Shaft	EG 0 5 3 5 0 1 0 0 0 0					
43	Needle Bar Drive Shaft Set	EG 0 5 3 5 S 1 0 0 0 0					
44	Hollow Set Screw	SS 8 2 0 3 0 3 0 TN 0	M3 * 3L				
45	Needle Bar Drive Shaft Felt	EF 0 5 5 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.

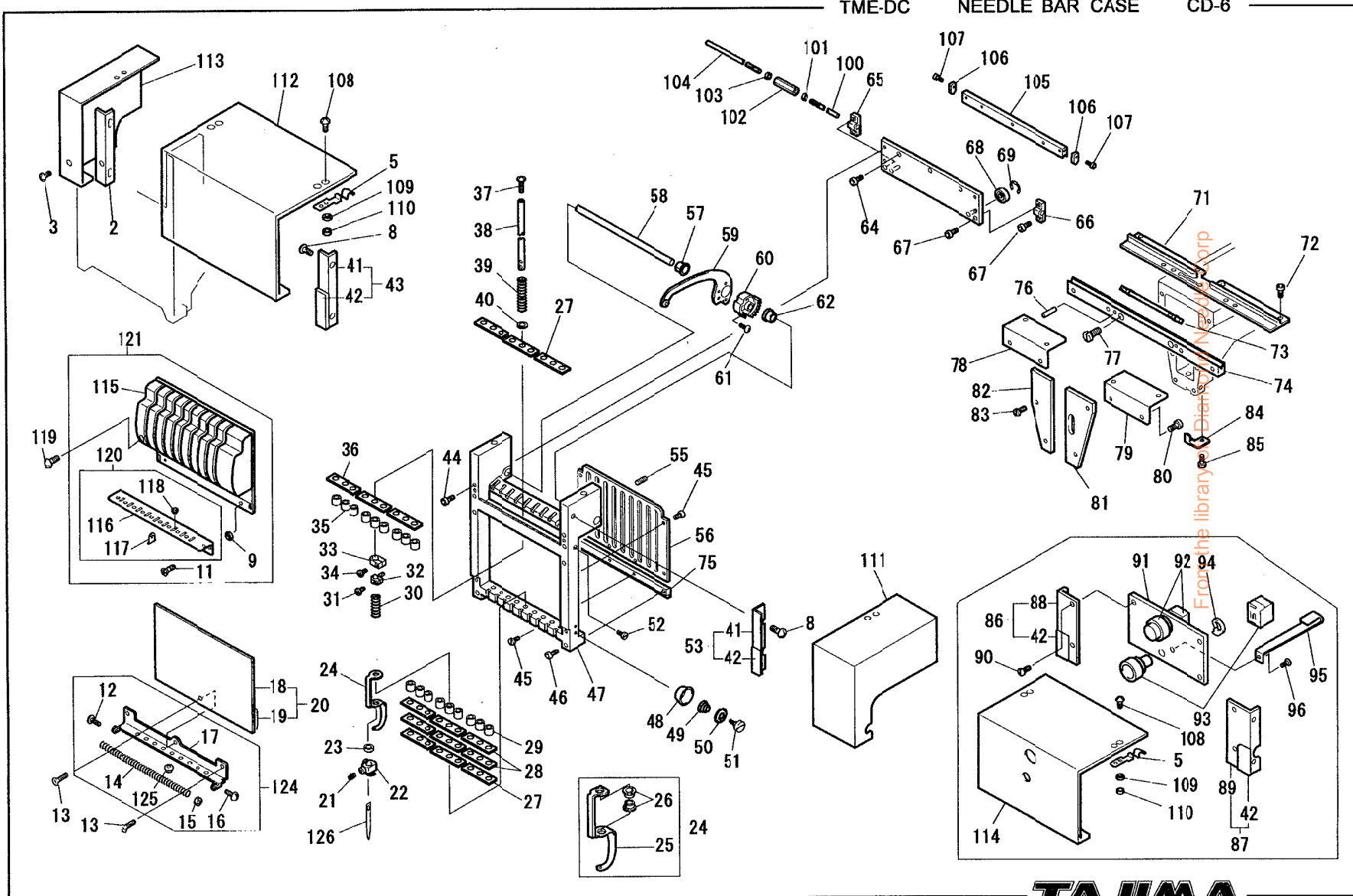
(9504)

From the library of Diamond Needle Corp

TME-DC

NEEDLE BAR CASE

CD-6

**TAJIMA**

(9606)

TME-DC NEEDLE BAR CASE

CD-6

Ref. No.	Description	Part No.	Remark	Ref. No.	Description	Part No.	Remark
2	Cover Attaching Bracket C	F X 0 6 2 8 C 2 0 0 0 0		35	Cushion Ring B	E F 0 6 4 3 0 1 0 0 0 0	
3	Truss Head Screw	S M 0 1 0 9 0 4 S D 0 0	9/64*40*4L	36	Cushion Rubber B	E F 0 6 2 7 0 0 # # # #	
5	Cover Plate Spring	F X 0 8 0 5 0 1 0 0 0 0		37	Holding Spring Set Screw	E F 0 6 2 0 0 0 0 0 0 0	
8	Truss Head Screw	S M 0 1 0 9 0 6 S D 0 0	9/64*40*6L	38	Needle Bar	F X 0 6 3 2 0 0 0 0 0 0	
9	Plain Washer		M4	39	Needle Bar Holding Spring	M E 0 6 0 1 0 0 0 0 0 0	
11	Round Countersunk Head Screw	S M 2 0 0 9 0 4 S B 0 0	9/64*40*4L	40	Spring Shoe Washer	E F 0 6 1 9 0 0 0 0 0 0	
12	Pan Head Screw	S S 4 1 0 4 0 8 0 S D 0	M4*8L	41	Cover Attaching Bracket	F X 0 6 2 8 0 3 0 0 0 0	
13	Round Countersunk Head Screw	S M 2 0 0 9 0 6 S D 0 0	9/64*40*6L	42	Plate Magnet	F X 0 6 2 8 2 0 0 0 0 0	
14	Thread Hook Spring	E F 0 6 3 1 0 0 # # # #		43	Cover Attaching Bracket L	F X 0 6 2 8 L 3 0 0 0 0	
15	Hexagon Nut	E F 0 6 4 6 0 0 0 0 0 0	M4 Type 3	44	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 8 0 T N 0	M4*18L
16	Pan Head Screw	S S 4 1 0 4 1 5 0 S D 0	M4*15L	45	Flat Fillister Head Screw	S M 6 0 0 9 0 6 S C 0 0	9/64*40*6L
17	Lower Thread Guide	F X 0 6 2 6 0 1 # # # #		46	Hexagon Socket Head Cap Screw	S S 6 2 0 4 2 5 0 T N 0	M4*25L
18	Face Plate	F X 0 6 2 4 1 0 # # # #		47	Needle Bar Case	F X 0 6 0 1 0 0 # # # #	
19	Magnet Rubber	F X 0 6 2 4 2 1 # # # #		48	Thread Suspender Disk	E F 0 6 3 7 0 0 0 0 0 0	
20	Face Plate Set	F X 0 6 2 4 0 0 # # # #		49	Thread Suspender Spring	E F 0 6 3 9 0 0 0 0 0 0	
21	Needle Set Screw	E F 0 6 1 5 0 0 0 0 0 0		50	Thread Suspender Spring Presser	E F 0 6 3 8 0 0 0 0 0 0	
22	Needle Clamp	E F 0 6 1 6 0 0 0 0 0 0		51	Thread Suspender Attaching Screw	E F 0 6 3 6 0 0 0 0 0 0	
23	Cushion Ring A	E F 0 6 4 2 0 2 0 0 0 0		52	Round Fillister Head Screw	S M 7 0 0 9 0 4 S B 0 0	9/64*40*4L
24	Presser Foot Set	E F 0 6 1 3 0 3 0 0 0 0		53	Cover Attaching Bracket R	F X 0 6 2 8 R 3 0 0 0 0	
25	Presser Foot	E F 0 6 1 3 1 3 0 0 0 0		55	Hollow Set Screw	S S 8 2 0 5 0 6 0 T N 0	M5*6L
26	Presser Foot Bushing	E F 0 6 1 3 2 2 0 0 0 0		56	Needle Bar Guide Rail	F X 0 6 1 3 0 2 # # # #	
27	Felt Packing	E F 0 6 2 3 0 0 # # # #		57	Take-up Lever Positioning Bushing	E F 0 6 0 6 0 0 0 0 0 0	
28	Presser Foot Adjusting Rubber	E F 0 6 2 5 A 0 * * * *	0.5t	58	Take-up Lever Shaft	E F 0 6 0 2 0 0 # # # #	
28	Presser Foot Adjusting Rubber	E F 0 6 2 5 B 0 * * * *	1.0t	60	Take-up Lever Gear	E F 0 6 0 3 0 0 0 0 0 0	
29	Cushion Ring D	M E 0 6 0 2 0 0 0 0 0 0		61	Flat Fillister Head Screw	S S 4 1 0 3 1 0 0 S D 0	M3*10L
30	Presser Foot Spring C	M E 0 6 0 3 0 0 0 0 0 0		62	Take-up Lever Adjusting Bushing	E F 0 6 0 5 0 0 0 0 0 0	
31	Flat Fillister Head Screw	S M 6 0 0 9 0 7 S C 0 0	9/64*40*7L	63	Guide Roller Base	F X 0 6 0 7 0 0 # # # #	
32	Needle Bar Connecting Stud	F X 0 6 1 7 0 0 0 0 0 0		64	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 0 T N 0	M4*8L
33	Upper Dead Point Stopper	E F 0 6 1 7 0 1 0 0 0 0		65	Color Change Bracket L	F X 0 6 0 9 L 0 0 0 0 0	
34	Flat Fillister Head Screw	E F 0 6 4 7 0 0 0 0 0 0	9/64*40*12L	66	Color Change Bracket R	F X 0 6 0 9 R 0 0 0 0 0	

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

(9606)

TME-DC NEEDLE BAR CASE

CD-6

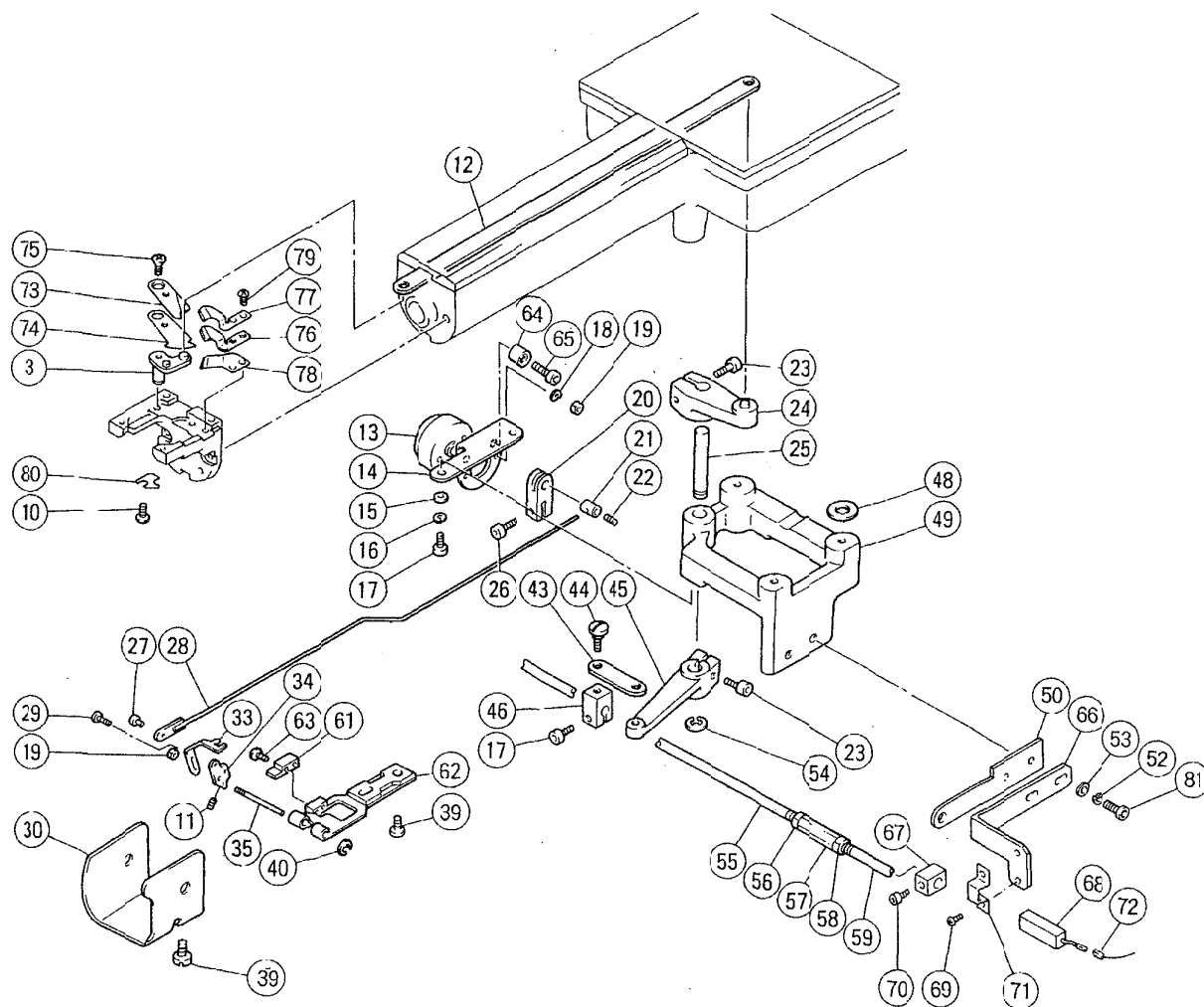
Ref. No.	Description	Part No.	Remark	Ref. No.	Description	Part No.	Remark
67	Change Bracket Set Screw	F X 0 6 1 1 0 0 0 0 0 0		101	Hexagon Nut (Counterclockwise)		M6
68	Ball Bearing	B P R 1 3 4 0 Z Z 0 0 0		102	M6 Joint	E F 0 8 2 7 0 1 0 0 0 0	
69	E-ring	B P E 3 0 0 0 0 0 0 0 0		103	Hexagon Nut		M6
71	Take-up Lever Guide Rail	M E 0 5 4 7 0 0 # # # #		104	Slide Shaft B	M E 0 8 1 4 B 0 * * * *	
72	Flat Fillister Head Screw	S M 6 0 0 9 0 5 C C 0 0	9/64*40*5L	105	Case Rail, Upper	F X 0 6 0 6 0 1 # # # #	
73	Slide Roller	E F 0 5 5 3 0 0 # # # #		106	Roller Stopper	F X 0 6 3 5 0 0 0 0 0 0	
74	Arm Rail	M E 0 5 4 5 0 0 # # # #		107	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 6 0 T N 0	M4*6L
75	Case Rail, Lower	F X 0 6 1 2 0 0 # # # #		108	Truss Head Screw	S S 0 1 7 5 0 4 0 S D 0	M2.5*4L
76	Spring Pin		3P*15L	109	Plain Washer		M3
77	Flat Fillister Head Screw	S M 6 0 1 1 1 2 S C 0 0	11/64*40*12L	110	Hexagon Nut		M2.5
78	Take-up Lever Guide Rail Base L	M E 0 5 4 8 L 1 # # # #		111	Front Cover A	M X 0 8 1 5 0 0 0 0 0 0	
79	Take-up Lever Guide Rail Base R	M E 0 5 4 8 R 1 # # # #		112	Front Cover B	M X 0 8 1 6 0 0 * * * *	
80	Flat Fillister Head Screw	S M 6 0 0 9 0 8 S C 0 0	9/64*40*8L	113	Front Cover C	M X 0 8 1 7 0 0 # # # #	
81	Arm Front Cover R	M E 0 5 4 6 R 2 0 0 0 0		114	Front Cover D	B X 0 8 0 9 0 3 * * * *	
82	Arm Front Cover L	M E 0 5 4 6 L 1 0 0 0 0		115	Top Cover	C X 0 6 7 1 0 A # # # #	
83	Flat Fillister Head Screw	S M 6 0 1 1 0 7 S C 0 0	11/64*40*7L	116	Middle Thread Guide	C X 0 6 7 2 1 A # # # #	
84	Positioning Plate	F X 0 5 2 6 0 0 0 0 0 0		117	Thread Guide	M X 0 5 2 2 0 0 0 0 0 0	
85	Hexagon Socket Head Cap Screw	S M 6 2 1 1 1 0 T N 0 0	11/64*40*10L	118	Thread Guide	M X 0 5 2 1 0 0 0 0 0 0	
86	Cover Attaching Bracket R Set	B X R 8 0 7 0 0 0 0 0 0		119	Top Cover Attaching Screw	C X 0 6 7 5 0 0 0 0 0 0	
87	Cover Attaching Bracket L Set	B X L 8 0 7 0 0 0 0 0 0		120	Middle Thread Guide Set	C X 0 6 7 2 0 A # # # #	
88	Cover Attaching Bracket R	B X R 8 0 7 1 0 0 0 0 0		121	Top Cover Set	U N 2 6 0 0 2 2 * * * *	
89	Cover Attaching Bracket L	B X L 8 0 7 1 0 0 0 0 0		122	Take-up Lever	F X 0 6 0 3 0 1 0 0 0 0	
90	Flat Fillister Head Screw	S M 6 0 0 9 0 6 C C 0 0	9/64*40*6L	123	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 5 0 T N 0	M4*5L
91	Start Switch Base	B X 0 8 0 8 0 3 * * * *		124	Lower Thread Guide Set	U N 2 6 0 0 6 0 # # # #	
92	Start Switch	S C 5 8 0 3 0 0 0 0 0 0		125	Thread Guide	F X 0 6 2 6 1 1 0 0 0 0	
93	Stop Button Switch	S C 5 8 0 6 0 0 0 0 0 0		126	Needle	E F 0 6 4 0 0 0 0 0 0 0	DB K5-11
94	Retaining Washer	B X 0 8 1 1 0 0 0 0 0 0					
95	Cord Clamp	B X 0 8 1 0 0 0 0 0 0 0					
96	Truss Head Screw	S S 0 1 0 4 0 6 0 S D 0	M4*6L				
100	Slide Shaft A	M E 0 8 1 4 A 0 * * * *					

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

(9606)

From the library of: Diamond Needle

TME-DC KNIFE DRIVE SET & PICKER SET CD-7



From the library of: Diamond Needle Corp

TAJIMA

(9604)

TME-DC KNIFE DRIVE SET & PICKER SET

CD-7

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
3	Movable Knife Drive Arm	AC0506010000		46	Connecting Stud	AT0208000000	
10	Pan Head Screw	SS4102030MZ0	M2*3L	48	Positioning Collar	AC0302000000	
11	Hollow Set Screw	SS8203050TN0	M3*5L	49	Arm Base	AC0501000000	
12	Connecting Plate B	AC0505000000		50	Shaft Holder	AC0508000000	
13	Picker Solenoid	AT6803B10000		52	Spring Washer		M5
14	Solenoid Bracket	AC0201000000		53	Plain Washer		M5
15	Plain Washer		M4	54	E-ring	BPE500000000	
16	Spring Washer		M4	55	Thread Trimming Shaft B	ME0816B0****	
17	Hexagon Socket Head Cap Screw	SS6204100TN0	M4*10L	56	Hexagon Nut (Counterclockwise)		M6
18	Spring Washer		M3	57	M6 Joint	EF0827010000	
19	Hexagon Nut		M3	58	Hexagon Nut		M6
20	Solenoid Arm	AC0202000000		59	Thread Trimming Shaft A	ME0816A0****	
21	Arm Pin A	AC0203000000		61	Picker Stopper	AC0212010000	
22	Hollow Set Screw	SS8203030TN0	M3*3L	62	Picker Bracket	AC0206010000	
23	Hexagon Socket Head Cap Screw	SS6204120CC0	M4*12L	63	Pan Head Screw	SS4175080MZ0	M2.5*8L
24	Connecting Arm	AC0503000000		64	Cushion	AT0404000000	
25	Arm Pin B	AC0502000000		65	Cushion Pin	AT0405000000	
26	Hexagon Socket Head Cap Screw	SS6204080TN0	M4*8L	66	Sensor Bracket C	AC0701000000	
27	Connecting Pin	AC0205000000		67	Searching Block	FX0217000000	
28	Connecting Plate A	AC0204000000		68	Proximity Switch	EG6601000000	
29	Hexagon Socket Head Button Screw	SS3203050CN0	M3*5L	69	Pan Head Screw	SS4103050SD0	M3*5L
30	Rotary Hook Base Cover	AC0102010000		70	Hexagon Socket Head Cap Screw	SS6204080TN0	M4*8L
33	Picker	AC0210010000		71	Proximity Switch Lock	ED760400****	
34	Picker Base	AC0209000000		72	Knife Retracting Sensor Harness	ED760400****	
35	Picker Holder Pin	AC0211000000		73	Movable Knife	AC0511000000	
39	Flat Fillister Head Screw	AC0208000000		74	Thread Separating Plate	AC0512000000	
40	E-ring	BPE200000000		75	Countersunk Head Screw	SS1103080SN0	M3*8L
43	Knife Connecting Lever	AT0207000000		76	Fixed Knife	AC0513000000	
44	Connecting Lever Pin	AT0206000000		77	Fixed Knife Guide	AC0514000000	
45	Connecting Arm B	AT0504000000		78	Under Thread Presser	AC0515000000	

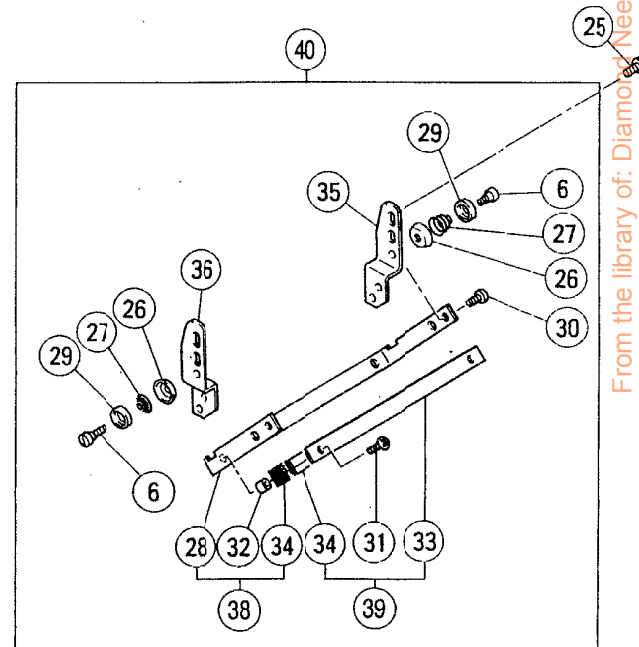
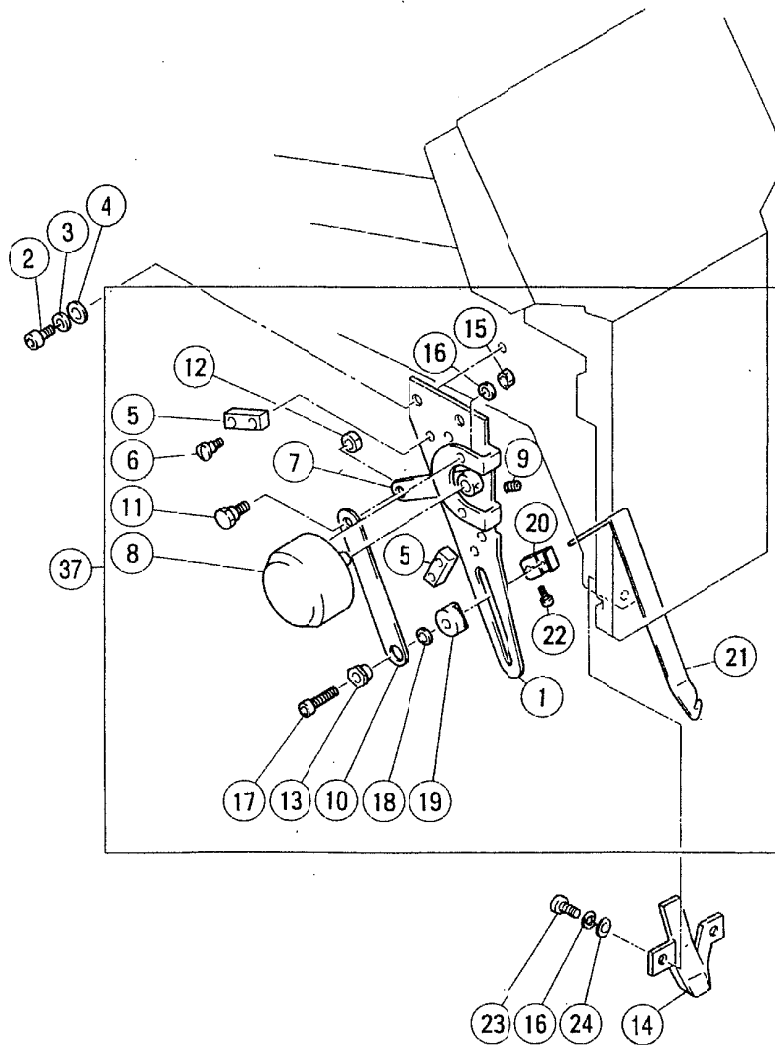
Note: As for parts with marks # or *, please follow our instructions on Table of Contents, in your parts order.

(9604)

CD-7

From the library of: Diamond Needle Corp

(9604)



From the library of: Diamond Needle Corp

TME-DC UPPER THREAD HOLDER SET

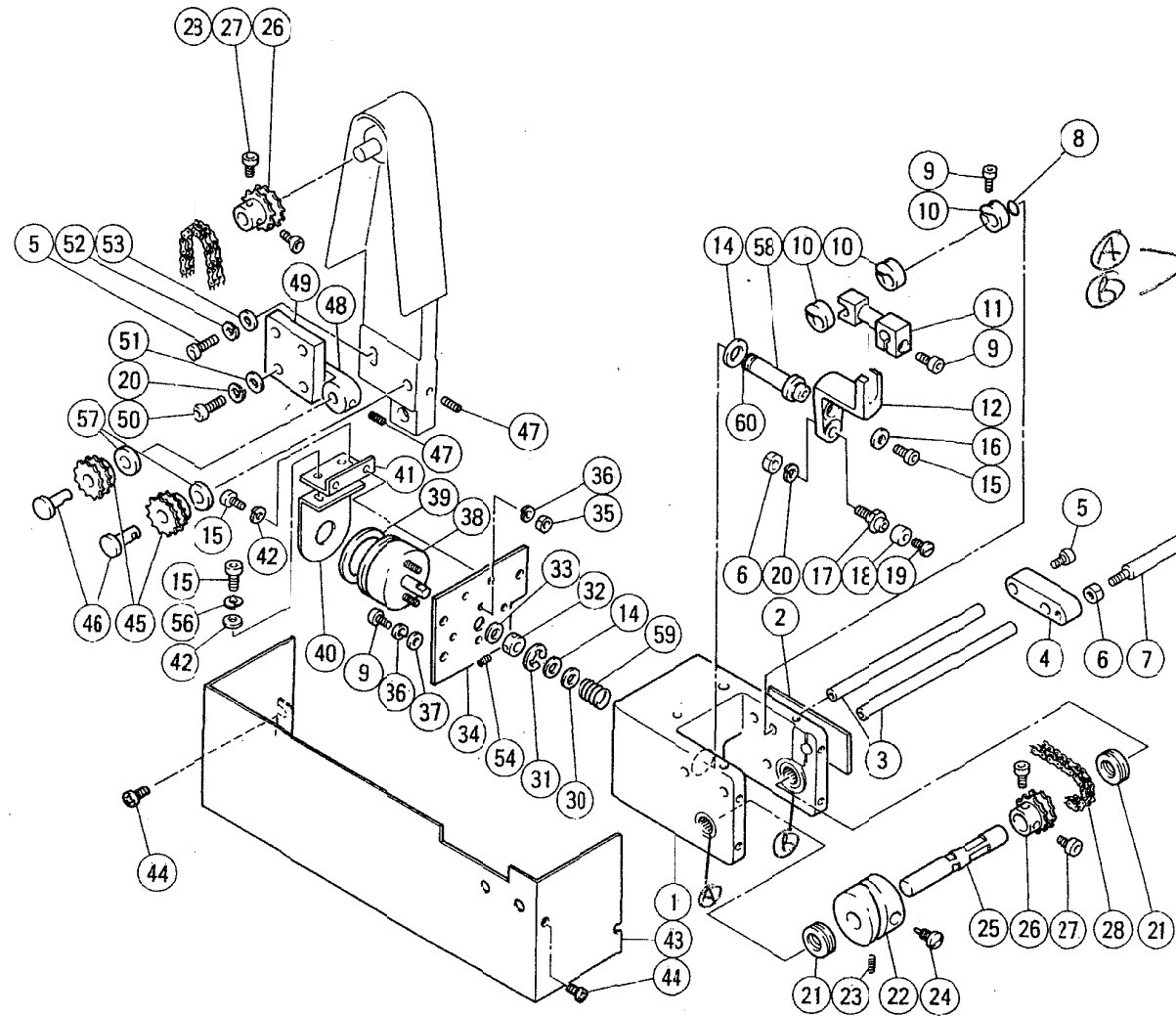
CD-8

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Thread Hook Solenoid Base	A C 0 3 0 1 0 0 0 0 0 0		31	Pan Head Screw	S S 4 1 0 3 0 8 0 S A 0	M3*8L
2	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 2 0 T N 0	M5*12L	32	Thread Presser Spacer	A T 0 3 0 4 0 0 0 0 0 0	
3	Spring Washer		M5	33	Thread Presser Lid	A C 0 3 1 0 0 0 # # # #	
4	Plain Washer		M5	34	Velcro	A C 0 3 1 1 0 0 # # # #	
5	Arm Cushion	A T 1 3 0 9 0 0 0 0 0 0		35	Upper Thread Holder Bracket R	F X 0 6 2 9 R 0 0 0 0 0	
6	Thread Suspender Attaching Screw	A T 2 3 1 1 0 0 0 0 0 0		36	Upper Thread Holder Bracket L	F X 0 6 2 9 L 0 0 0 0 0	
7	Solenoid Arm	A T 0 3 0 8 0 0 0 0 0 0		37	Thread hook Solenoid Base Set	U N 6 8 0 1 6 1 A C 0 0	
8	Upper Threed Holder Solenoid	A T 6 8 0 1 A 2 0 0 0 0		38	Thread Presser Base(with attaching tape)	U N 6 8 0 1 7 0 * * * *	
9	Hollow Set Screw	S S 8 2 0 4 0 5 0 T N 0	M4*5L	39	Thread Presser Lid (with attaching tape)	U N 6 8 0 1 8 0 * * * *	
10	Connecting Rod Plate	A C 0 3 0 5 0 0 0 0 0 0		40	Thread Presser Base Set	U N 6 8 0 0 3 1 * * * *	
11	Lever Connecting Pin	A T 0 3 0 9 0 0 0 0 0 0					
12	Hexagon Nut		9/64*40				
13	Guide Bushing	A C 0 3 0 4 0 0 0 0 0 0					
14	Hook Guide	A C 0 3 0 7 0 1 0 0 0 0					
15	Hexagon Nut		M4				
16	Spring Washer		M4				
17	Hexagon Socket Head Cap Screw	S S 6 2 0 3 2 0 0 T N 0	M3*20L				
18	Plain Washer		M3				
19	Positioning Collar	A C 0 3 0 2 0 1 0 0 0 0					
20	Upper Thread Hook Bracket	A C 0 3 0 6 1 0 0 0 0 0					
21	Upper Thread Hook	A C 0 3 0 6 0 2 0 0 0 0					
22	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 2 0 T N 0	M3*12L				
23	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 T N 0	M4*10L				
24	Plain Washer		M4				
25	Truss Head Screw	S M 0 1 0 9 0 4 S A 0 0	9/64*40*4L				
26	Thread Suspender Disk	E F 0 6 3 7 0 0 0 0 0 0					
27	Thread Suspender Spring	E F 0 6 3 9 0 0 0 0 0 0					
28	Thread Presser Base	A C 0 3 0 9 0 1 # # # #					
29	Thread Suspender Spring Presser	E F 0 6 3 8 0 0 0 0 0 0					
30	Pan Head Screw	S S 4 1 0 3 0 4 0 M Z 0	M3*4L				

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

(9504)

From the library of Diamond Needle Corp


TAJIMA

(9504)

TME-DC CAM DRIVER SET

CD-9

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Cam Attaching Base	AC0401000000		33	Cushion Washer B	AT0116000000	
2	Driver Cam Base Spacer	MX083200****		34	Solenoid Base	AT2101000000	
3	Thread Trimming Base Shaft	AT0115000000		35	Hexagon Nut		M5 Type3
4	Slide Block	AC0404000000		36	Spring Washer		M5
5	Hexagon Socket Head Cap Screw	SS6208180TN0	M8*18L	37	Plain Washer		M5
6	Hexagon Nut		M6 Type3	38	Thread Trimming Solenoid	AT6802A00000	
7	Thread Trimming Shaft C	ME0816C0****		39	Solenoid Cushion	AT0119000000	
8	O-Ring	BPP1000000000		40	Plunger Holder	AT0121000000	
9	Hexagon Socket Head Cap Screw	SS6205150TN0	M5*15L	41	Plunger Bracket	AT0120000000	
10	Cushion Connecting Stud	AC0405000000		42	Plain Washer		M4
11	Lever Drive Pin	AC0403000000		43	Chain Cover B	AC0408000000	
12	Cam Lever	AC0402000000		44	Truss Head Screw	SS0105080SD0	M5*8L
14	Cushion Washer A	AT0107000000		45	Tension Sprocket	AT0117000000	
15	Hexagon Socket Head Cap Screw	SS6204080TN0	M4*8L	46	Tension Pin	AT0118000000	
16	Lever Fixing Washer	AT0109000000		47	Hollow Set Screw	SS8206080TN0	M6*8L
17	Cam Pin	AT0110000000		48	Tension Bracket	AT2105000000	
18	Cam Roller	AT0111000000		49	Tension Bracket Attaching Plate	AC0407000000	
19	Lid Screw	AT0112000000		50	Hexagon Socket Head Cap Screw	SS6206150TN0	M6*15L
20	Spring Washer		M6	51	Plain Washer		M6
21	Thrust Bearing Set		KO	52	Spring Washer		M8
22	Cam	AT0103000000		53	Plain Washer		M8
23	Cam Set Screw	SM801812TN00	9/32*28*12L	54	Set Screw	SM801104TN00	11/64*40*4L
24	Cam Attaching Screw	AT0123000000		56	Spring Washer		M4
25	Cam Shaft	AT0102000000		57	Thrust Washer	BPAS11000000	
26	15mm Dia. Sprocket	AT0104000000		58	Lever Support Pin	AT0106010000	
27	Hexagon Socket Head Cap Screw	SS6206100TN0	M6*10L	59	Cam Roller Return Spring	AT0108010000	
28	Chain	AC0409000000		60	Support Pin Cushion	AT0106100000	
30	Washer B	AT0122000000					
31	E-ring	BPE120000000					
32	7.94mm Dia. Collar	EF0209000000					

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

(9504)



(9606)

TME-DC X-AXIS DRIVE SYSTEM

CD-10

Ref. No.	Description	Part No.	Remark	Ref. No.	Description	Part No.	Remark
4	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 8 0 T N 0	M4*8L	131	Proximity Switch	EG 6 6 0 1 0 0 0 0 0 0	
5	Plain Washer		M4	132	Pan Head Screw	SS 4 1 0 3 0 4 0 S D 0	M3*4L
8	Plain Washer		M3	137	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 4 0 T N 0	M3*4L
12	Fixture Base	EG 0 7 3 0 0 0 0 0 0 0		138	Positioning Plate Attaching Bracket	CM 0 7 1 5 0 1 0 0 0 0	
15	Adjusting Knob	EG 0 7 3 1 0 0 0 0 0 0		139	Positioning Plate	CM 0 7 1 7 0 1 0 0 0 0	
16	Limit Switch	PB 0 0 1 0 0 0 S P 0 0		144	Driver-side Timing Pulley A	MX 0 7 1 0 A 0 0 0 0 0	
17	Actuator	MS 6 6 0 2 0 0 0 0 0 0		151	X-axis Drive Belt	BPS 5 M 3 5 0 * * * *	
18	Hexagon Socket Head Cap Screw	SS 6 2 0 8 2 5 0 T N 0	M8*25L	152	Tention-side Timing Pulley A Set	MX S 7 1 1 A 0 0 0 0 0	
19	Spring Washer		M8	153	Washer	BPTW 1 2 2 5 0 0 0 0	
20	Plain Washer		M8	157	X-axis Driver Frame A	CD 0 7 0 1 A 0 * * * *	
23	Hexagon Socket Head Cap Screw	SS 6 2 0 6 1 5 0 T N 0	M6*15L	158	X-axis Driver Frame B	CD 0 7 0 1 B 0 * * * *	
28	Hollow Set Screw	SS 8 2 0 6 0 6 0 T N 0	M6*6L	159	Shaft Holder Plate R	CD 0 7 0 2 R 0 0 0 0 0	
36	N-Coupling	BPN 1 5 0 1 5 0 0 0 0		160	Shaft Holder Plate L	CD 0 7 0 2 L 0 0 0 0 0	
37	Pulse Motor Base	EH 0 7 0 2 0 2 0 0 0 0		161	X-axis Feed Plate	CD 0 7 0 4 0 0 0 0 0 0	
38	Hexagon Socket Head Cap Screw	SS 6 2 0 8 4 0 0 T N 1	M8*40L	162	X-axis Safety Stopper	CD 0 7 0 5 0 0 0 0 0 0	
39	Motor Base Liner	EH 0 7 0 8 0 0 * * * *		163	Tension Base Holder	MX 0 7 3 4 0 0 0 0 0 0	
40	Hexagon Nut		M8	164	X-axis Tension Base	MX 0 7 2 2 0 0 0 0 0 0	
42	Hexagon Socket Head Cap Screw	SS 6 2 0 8 1 5 0 T N 0	M8*15L	165	Tention Shaft	MX 0 7 2 4 0 0 0 0 0 0	
75	Pan Head Screw	SS 4 1 0 4 1 5 0 S D 0	M4*15L	166	Tension Base Shaft	MX 0 7 2 7 0 0 0 0 0 0	
96	Spring Washer		M4	167	Tension Base Shaft	MX 0 7 2 5 0 0 0 0 0 0	
98	Pan Head Screw	SS 4 1 0 3 1 4 0 S A 0	M3*14L	168	Tention Spacer	MX 0 7 2 6 0 0 0 0 0 0	
115	Limit Switch Base A	EG 0 7 2 7 A 1 0 0 D 0		169	Driver Tension Shaft	MX 0 7 2 8 0 0 0 0 0 0	
116	Limit Switch Spacer	EH 0 7 1 0 0 0 0 0 0 0		170	Stopper	MX 0 7 2 9 0 0 0 0 0 0	
122	Pulse (Stepping) Motor	EH 6 4 0 3 0 0 0 0 0 0		171	Belt Catcher Plate	MX 0 7 3 2 0 0 0 0 0 0	
122	Pulse (Stepping) Motor	LG 6 4 0 4 0 0 0 0 0 0	18H,15HX=360P	172	15mm Dia. Bearing Collar	EG 0 2 2 7 0 0 0 0 0 0	
125	Pan Head Screw	SS 4 1 0 3 1 2 0 S A 0	M3*12L	173	X-axis Drive Shaft	CD 0 8 0 7 0 0 0 0 0 0	
127	Sensor Attaching Base A	EG 0 7 3 2 A 1 0 0 0 0		174	Ball Bearing	BP 6 0 0 3 ZZ 0 0 0 0	
128	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 T N 0	M4*10L	175	Hollow Set Screw	SS 8 2 0 5 0 5 0 T N 0	M5*5L
129	Switch Attaching Bracket	CM 0 7 1 6 0 3 0 0 0 0		176	Hexagon Socket Head Cap Screw	SS 6 2 0 5 3 5 0 T N 0	M5*35L
130	Hexagon Socket Head Cap Screw	SS 6 2 0 3 0 6 0 T N 0	M3*6L	177	Hexagon Socket Head Cap Screw	SS 6 2 0 6 4 5 0 T N 0	M6*45L

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(9606)

TME-DC X-AXIS DRIVE SYSTEM

CD-10

[illegible]

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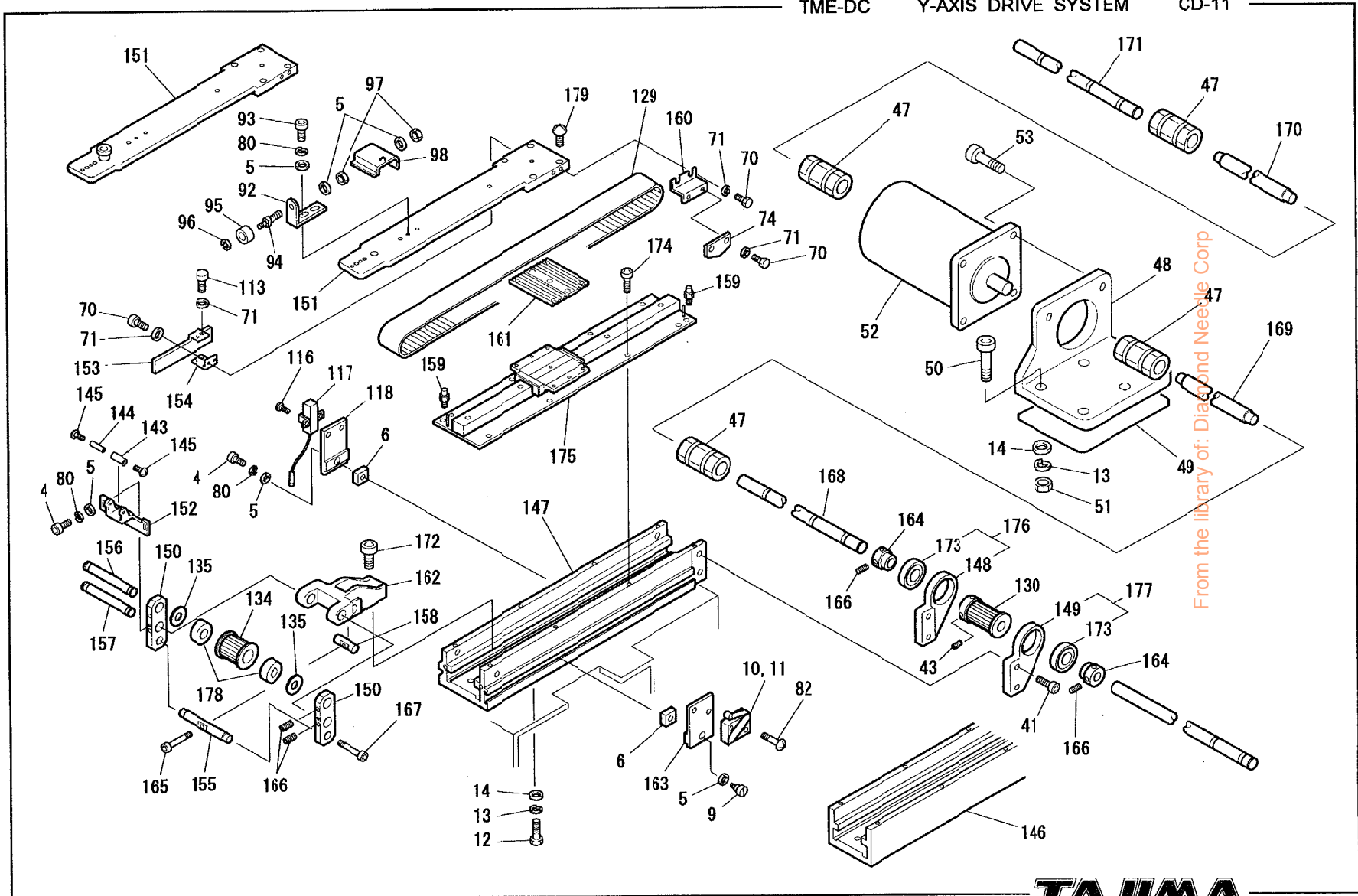
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(9606)

TME-DC

Y-AXIS DRIVE SYSTEM

CD-11



From the library of: Diamond Needle Corp

TAJIMA

(9606)

TME-DC Y-AXIS DRIVE SYSTEM

CD-11

Ref. No.	Description	Part No.	Remark	Ref. No.	Description	Part No.	Remark
4	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 0 0 T N 0	M4*10L	98	Roller Cover	CM 0 3 0 4 0 0 0 0 0 0	
5	Plain Washer		M4	113	Hexagon Bolt	SS 9 3 0 3 0 6 0 S D 0	M3*6L
6	Fixture Base	EG 0 7 3 0 0 0 0 0 0 0		116	Pan Head Screw	SS 4 1 0 3 0 5 0 S D 0	M3*5L
9	Adjusting Knob	EG 0 7 3 1 0 0 0 0 0 0		117	Proximity Switch	EG 6 6 0 1 0 0 0 0 0 0	
10	Limit Switch	PB 0 0 1 0 0 0 S P 0 0		118	Sensor Attaching Base A	EG 0 7 3 2 A 1 0 0 0 0	
11	Actuator	MS 6 6 0 2 0 0 0 0 0 0		129	Y-axis Drive Belt	BPS 5 M 3 5 0 9 4 0 0	
12	Hexagon Socket Head Cap Screw	SS 6 2 0 8 2 5 0 T N 0	M8*25L	130	Driver-side Timing Pulley A	MX 0 7 1 0 A 0 0 0 0 0	
13	Spring Washer		M8	134	Tension-side Timing Pulley A Set	MXS 7 1 1 A 0 0 0 0 0	
14	Plain Washer		M8	135	Washer	BPTW 1 2 2 5 0 0 0 0	
41	Hexagon Socket Head Cap Screw	SS 6 2 0 5 1 5 0 T N 0	M5*15L	143	Roller	EF 0 7 2 2 0 0 0 0 0 0	
43	Hollow Set Screw	SS 8 2 0 6 0 6 0 T N 0	M6*6L	144	Roller Pin	EF 0 7 2 3 0 1 0 0 0 0	
47	N-Coupling	BPN 1 5 0 1 5 0 0 0 0		145	Truss Head Screw	SS 0 1 0 3 0 8 0 S D 0	M3*8L
48	Pulse Motor Base	MX 0 7 1 8 0 1 0 0 0 0		146	X-axis Driver Frame A	CD 0 7 0 1 A 0 * * * * *	
49	Motor Base Spacer	EF 0 8 2 8 0 0 0 0 0 0		147	X-axis Driver Frame B	CD 0 7 0 1 B 0 * * * * *	
50	Hexagon Socket Head Cap Screw	SS 6 2 0 8 4 0 0 T N 1	M8*40L	148	Shaft Holder Plate R	CD 0 7 0 2 R 0 0 0 0 0	
51	Hexagon Nut		M8	149	Shaft Holder Plate L	CD 0 7 0 2 L 0 0 0 0 0	
52	Pulse (Stepping) Motor	EH 6 4 0 4 0 0 0 0 0 0		150	Y-axis Tension Base	CD 0 7 0 3 0 0 0 0 0 0	
52	Pulse (Stepping) Motor	LG 6 4 0 5 0 0 0 0 0 0	18H, 15H X=360P	151	Y-axis Feed Plate, Rear A	CD 0 7 0 6 A 0 0 0 0 0	W/O Switch Hole
53	Hexagon Socket Head Cap Screw	SS 6 2 0 8 1 5 0 T N 0	M8*15L	151	Y-axis Feed Plate, Rear B	CD 0 7 0 6 B 0 0 0 0 0	With Switch Hole
70	Hexagon Bolt	EG 0 7 8 0 0 0 0 0 0 0	M3*6L	152	Bearing Case	CD 0 7 0 7 0 0 0 0 0 0	
71	Plain Washer		M3	153	Y-axis Positioning Plate	CD 0 7 0 8 0 0 0 0 0 0	
74	LS Dog	EG 0 7 2 8 0 0 0 0 0 0		154	Y-axis Positioning Plate Attach Bracket	CD 0 7 0 9 0 0 0 0 0 0	
80	Spring Washer		M4	155	Tension Shaft	MX 0 7 2 4 0 0 0 0 0 0	
82	Pan Head Screw	SS 4 1 0 3 1 4 0 S A 0	M3*14L	156	Tension Pulley Shaft	MX 0 7 2 5 0 0 0 0 0 0	
92	Roller Bracket, Rear	CM 0 3 0 2 0 0 0 0 0 0		157	Tension Base Shaft	MX 0 7 2 7 0 0 0 0 0 0	
93	Hexagon Socket Head Cap Screw	SS 6 2 0 4 0 6 0 T N 0	M4*6L	158	Driver Tension Shaft	MX 0 7 2 8 0 0 0 0 0 0	
94	Roller Pin	CM 0 3 0 3 0 0 0 0 0 0		159	Stopper	MX 0 7 2 9 0 0 0 0 0 0	
95	Roller	HF 0 1 2 2 0 0 0 0 0 0		160	LS Dog Base	MX 0 7 3 0 0 0 0 0 0 0	
96	E-ring	BPE 3 0 0 0 0 0 0 0 0		161	Belt Catcher Plate	MX 0 7 3 2 0 0 0 0 0 0	
97	Hexagon Nut		M4	162	Tension Base Holder	MX 0 7 3 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.

(9606)

From the library of: Diamond Machine Corp

TME-DC Y-AXIS DRIVE SYSTEM

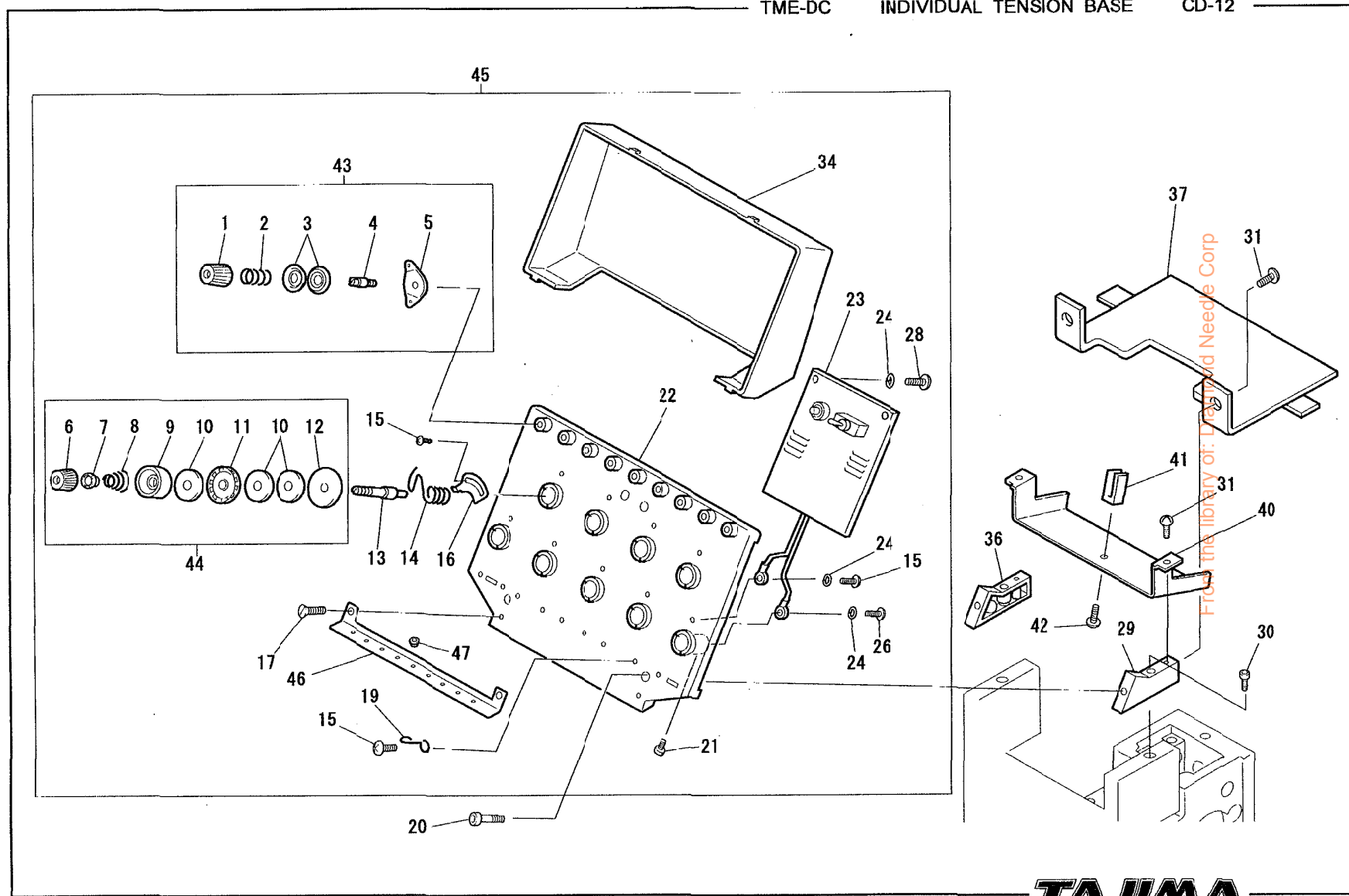
CD-11

[illegible]

From the library of: Diamond Needle Corp.

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

(9606)

**TAJIMA**

(9606)

TME-DC INDIVIDUAL TENSION BASE

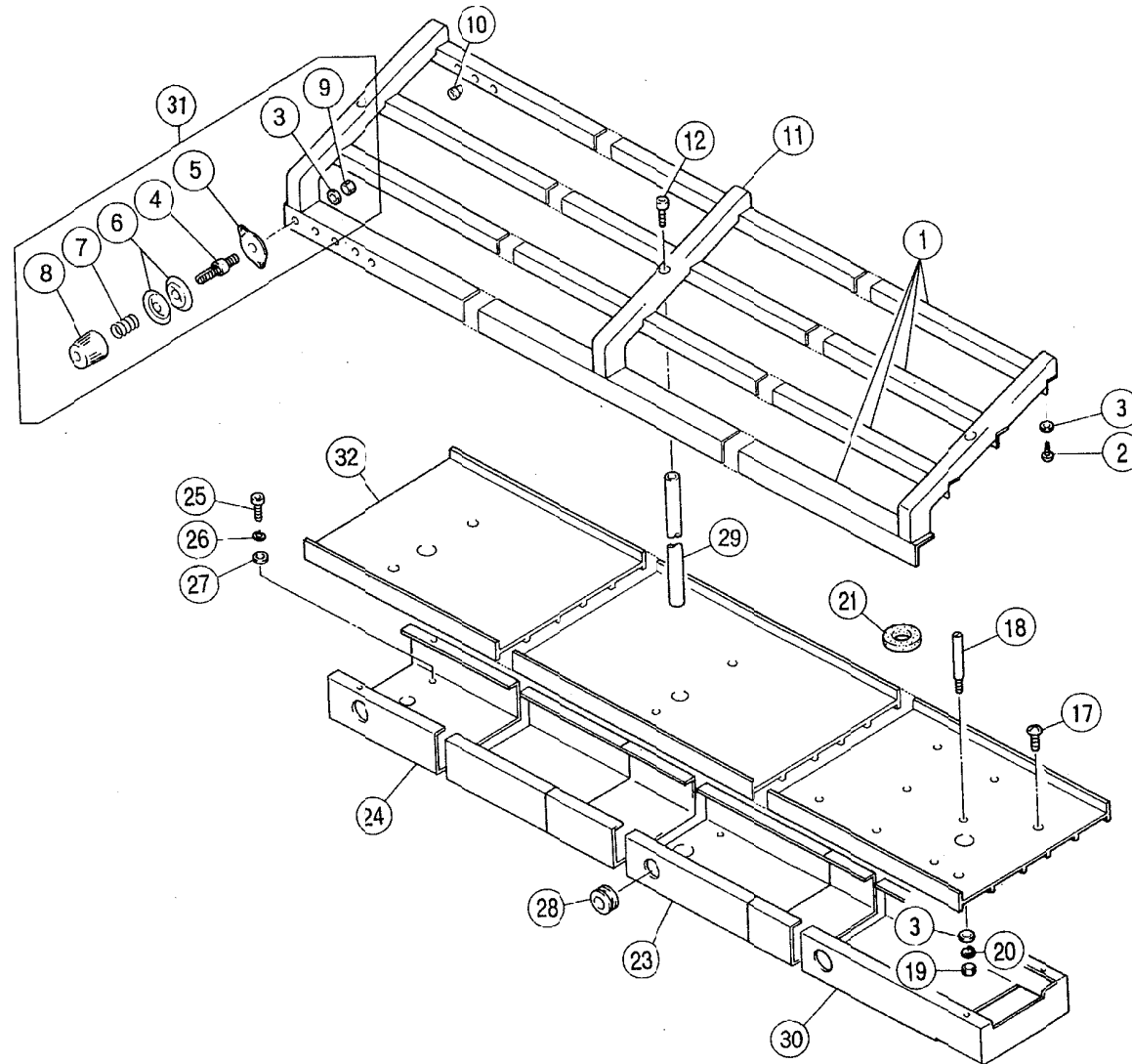
CD-12

Ref. No.	Description	Part No.	Remark	Ref. No.	Description	Part No.	Remark
1	First Tension Thread Spring Screw	L G 0 9 2 2 0 0 0 0 0 0		37	Tension Base Cord Cover B	MX 0 9 0 1 B 2 # # # #	Middle
3	First Tension Disk	L G 0 9 2 0 0 0 0 0 0 0		37	Tension Base Cord Cover C	MX 0 9 0 1 C 2 # # # #	Left Side
4	First Tension Stud	L G 0 9 1 8 0 1 0 0 0 0		40	Cord Support Cover	F X 0 9 1 0 0 0 0 0 0 0	
5	First Tension Thread Course	L G 0 9 1 9 0 1 0 0 0 0		41	Harness Clamp	MX 0 9 0 2 0 0 0 0 0 0	
6	Adjusting Screw	E F 0 9 0 9 0 0 0 0 0 0		42	Truss Head Screw	S S 0 1 0 3 0 4 0 S D 0	M3*4L
7	Spring Hook	E F 0 9 1 0 0 0 0 0 0 0		43	First Tension Set	U N 1 5 0 5 0 0 A 0 0 0	
8	Tension Spring	E F 0 9 0 8 0 0 0 0 0 0		44	Tension Base Tension Set	U N 2 3 0 5 0 0 0 0 0 0	
9	Tension Collar	E F 0 9 0 6 0 0 0 0 0 0		45	Individual Tension Base Set	U N 2 3 0 0 2 1 * * * *	
10	Felt Packing	E F 0 9 0 4 0 0 0 0 0 0		46	Tension Base Lower Thread Guide	C X 0 9 0 1 0 0 # # # #	
11	Rotary Tension Disk	E F 0 9 0 5 0 1 0 0 0 0		47	Thread Guide	MX 0 5 2 1 0 0 0 0 0 0	
12	Insulation Plate	E F 0 9 0 3 0 0 0 0 0 0					
13	Tension Stud	L G 0 9 2 3 0 0 0 0 0 0					
14	Thread Take-up Spring	E F 0 9 0 7 0 1 0 0 0 0					
15	Truss Head Screw	S M 0 1 0 8 0 7 K L 0 0	1/8*44*7L				
16	Thread Breakage Detecting Contact Point	L G 0 9 1 6 0 0 0 0 0 0					
17	Round Countersunk Head Screw	S M 2 0 0 8 0 4 S A 0 0	1/8*44*4L				
19	Tension Base Middle Thread Guide	L G 0 9 1 7 0 2 0 0 0 0					
20	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 0 T N 0	M4*10L				
21	Flat Fillister Head Screw	S M 6 0 0 9 0 6 S C 0 0	9/64*40*6L				
22	Individual Tension Base	F X 0 9 0 1 0 1 # # # #					
23	Tension Base Card (PC Board)	E G 7 2 0 3 0 3 0 0 0 0					
24	Spring Washer		M3				
26	Pan Head Screw	S S 4 1 0 3 0 6 0 S D 0	M3*6L				
28	Pan Head Screw	S S 4 1 0 3 0 5 0 S D 0	M3*5L				
29	Individual Tension Base Support R	L G 0 9 1 2 R 1 0 0 0 0					
30	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 8 0 T N 0	M4*18L				
31	Truss Head Screw	S M 0 1 0 9 0 6 S D 0 0	9/64*40*6L				
34	Tension Base Cover	F X 0 9 0 3 0 0 # # # #					
36	Individual Tension Base Support L	L G 0 9 1 2 L 1 0 0 0 0					
37	Tension Base Cord Cover A	MX 0 9 0 1 A 2 # # # #	Right Side				

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

(9606)



From the library of: Diamond Needle Corp

TAJIMA

(9 5 0 4)

TME-DC THREAD STAND

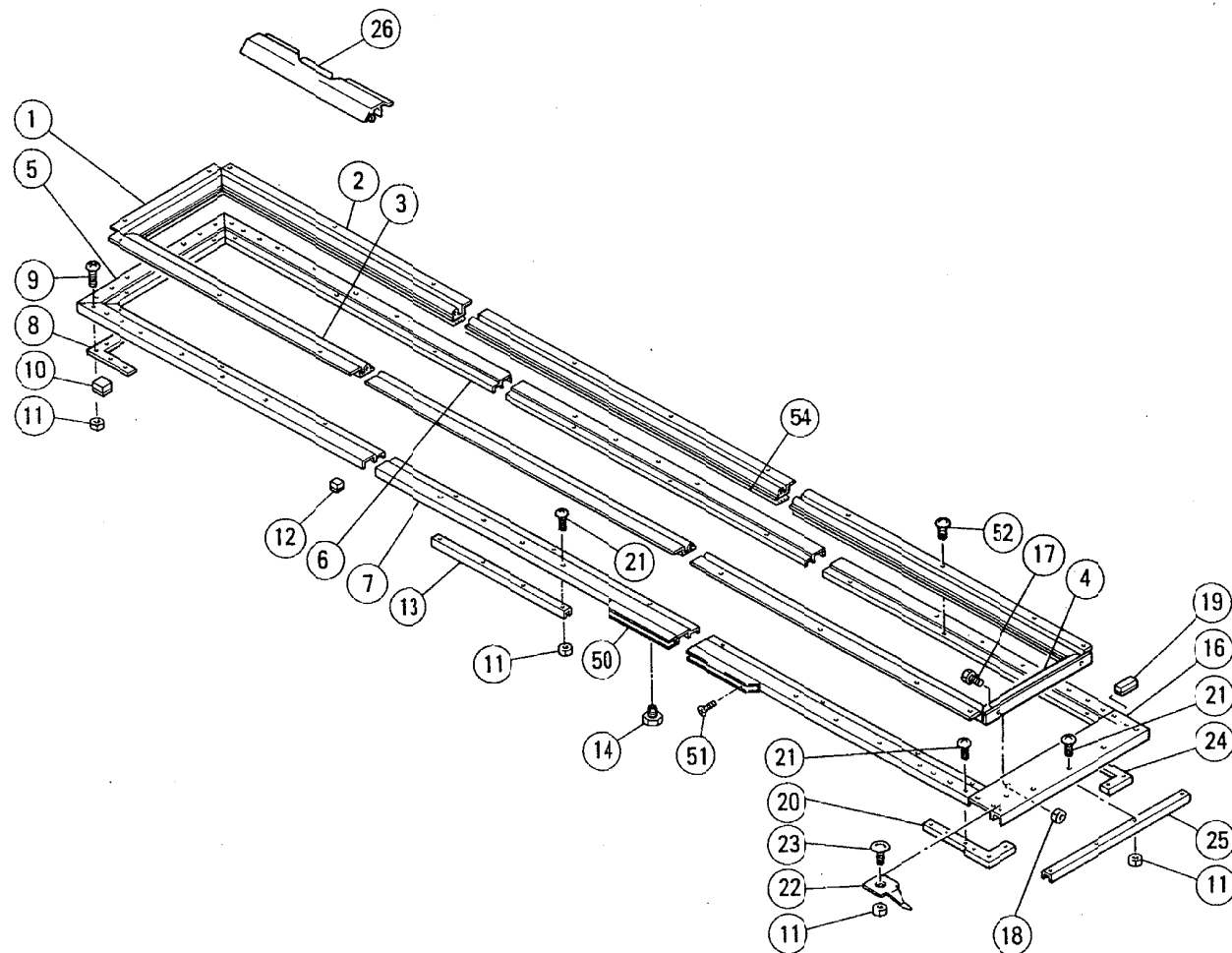
CD-13

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Thread Course	E H 0 9 0 2 0 1 * * * *					
2	Pan Head Screw	S S 4 1 0 5 1 0 0 M Z 0	M5 * 10L				
3	Plain Washer		M5				
4	No.1 Tension Stud	L G 0 9 1 8 0 0 0 0 0 0					
5	No.1 Tension Thread Course	L G 0 9 1 9 0 1 0 0 0 0					
6	No.1 Tension Disk	L G 0 9 2 0 0 0 0 0 0 0					
7	No.1 Tension Spring	L G 0 9 2 1 0 1 0 0 0 0					
8	No.1 Thread Tension Spring Screw	L G 0 9 2 2 0 0 0 0 0 0					
9	Hexagon Nut		11/64 * 40				
10	Thread Guide A	E F 0 9 4 2 A 0 0 0 0 0	White				
10	Thread Guide B	E F 0 9 4 2 B 0 0 0 0 0	Red				
11	Thread Course Stay	M X 0 8 3 0 0 0 * * * *					
12	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 0 T D 0	M5 * 20L				
17	Truss Head Screw	S S 0 1 0 4 1 0 0 S D 0	M4 * 10L				
18	Thread Stand Stud	E F 0 9 3 9 0 1 0 0 0 0					
19	Hexagon Nut		M5				
20	Spring Washer		M5				
21	Thread Stand Felt	E F 0 9 4 0 0 0 0 0 0 0					
23	No.2 Wiring Duct	E H 0 9 0 3 B 0 * * * *					
24	No.3 Wiring Duct	E H 0 9 0 3 C 0 * * * *					
25	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 2 0 T N 0	M4 * 12L				
26	Spring Washer		M4				
27	Plain Washer		M4				
28	One-touch Bushing	B P T B 2 5 3 3 0 0 0 0					
29	Thread Stand Shaft A	E F 0 9 3 7 A 1 0 0 0 0					
30	No.1 Wiring Duct	H C 0 9 0 1 0 1 * * * *					
31	No.1 Tension Set	U N 1 5 0 5 0 0 B 0 0 0					
32	Thread Stand Plate	H C 0 9 0 2 0 1 * * * *					

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

(9504)

From the library of Diamond Needle Corp



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TAJIMA

(9504)

TME-DC EMBROIDERY FRAME

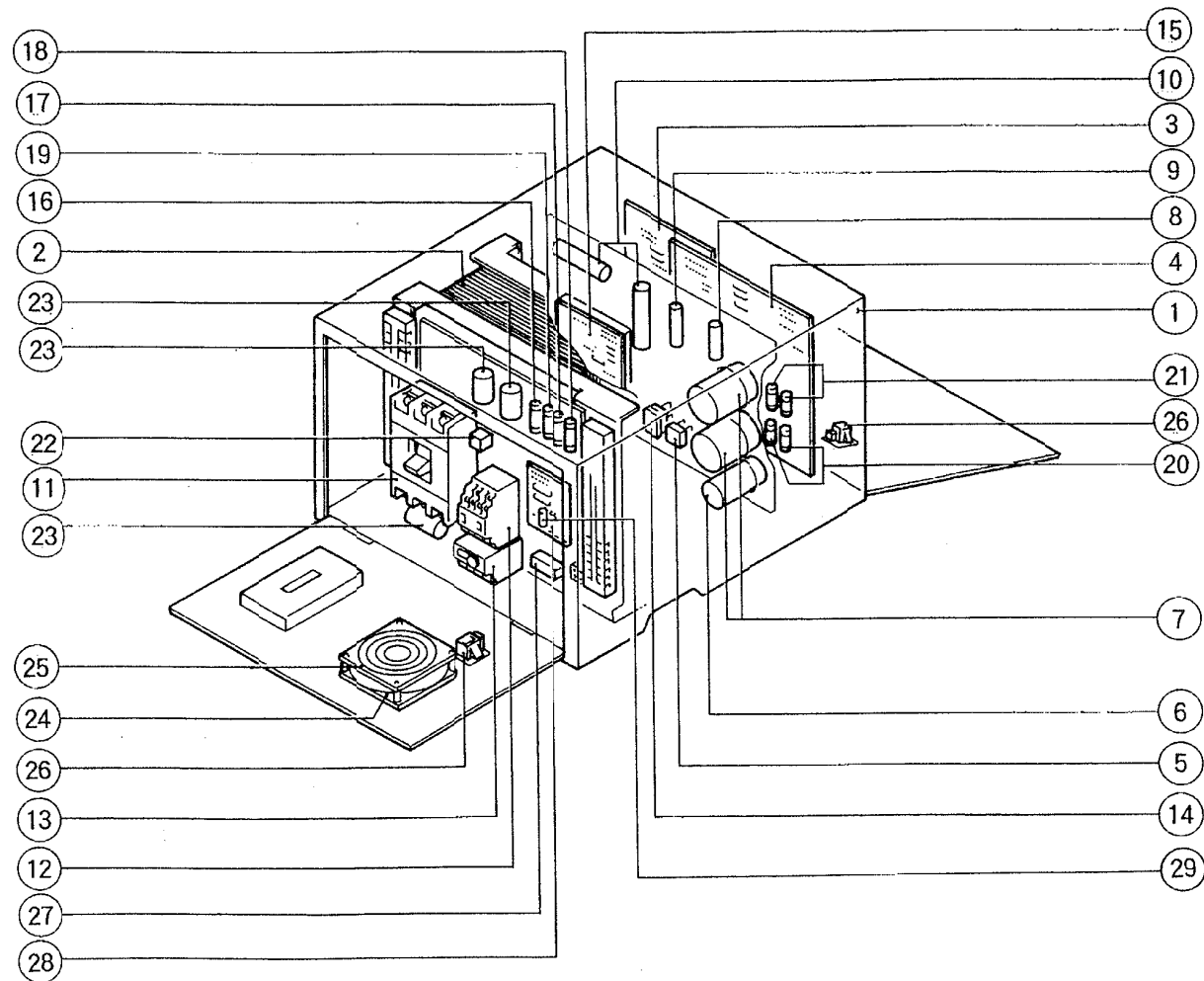
CD-14

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Border Frame Lengthwise Sash B	ME 0 3 1 3 B 0 0 0 0 0					
2	Border Frame Crosswise Sash, Rear	ME 0 3 1 1 0 0 * * * *					
3	Border Frame Crosswise Sash, Front	ME 0 3 1 2 0 0 * * * *					
4	Border Frame Lengthwise Sash A	ME 0 3 1 3 A 0 0 0 0 0					
5	Frame Sash, Lengthwise B	ME 0 3 0 3 B 0 0 0 0 0					
6	Frame Sash, Rear	ME 0 3 0 1 0 0 * * * *					
7	Frame Sash, Front	ME 0 3 0 2 0 0 * * * *					
8	Left Corner	ME 0 3 0 5 0 0 0 0 0 0					
9	Pan Head Screw	SS 4 1 0 5 1 2 0 SD 0	M5*12L				
10	No.3 Felt	ME 0 3 1 0 0 0 0 0 0 0					
11	Hexagon Nut		M5				
12	No.1 Felt	ME 0 3 0 8 0 0 0 0 0 0					
13	Crosswise Sash Rail	ME 0 3 0 7 0 0 * * * *					
14	Screw Ring	EF 0 3 0 3 0 0 0 0 0 0					
16	Frame Sash, Lengthwise A	ME 0 3 0 3 A 0 0 0 0 0					
17	Hexagon Bolt	SS 9 3 0 4 0 8 0 SD 0	M4*8L				
18	Hexagon Nut		M4				
19	No.2 Felt	ME 0 3 0 9 0 0 0 0 0 0					
20	Right Corner R	MER 3 0 4 B 0 0 0 0 0					
21	Pan Head Screw	SS 4 1 0 5 0 8 0 SD 0	M5*8L				
22	Embroidery Space Indicator	ME 0 3 1 4 0 0 0 0 0 0					
23	Truss Head Screw	SS 0 1 0 5 0 8 0 SD 0	M5*8L				
24	Right Corner L	MEL 3 0 4 B 0 0 0 0 0					
25	Lengthwise Sash Rail	ME 0 3 0 6 0 0 0 0 0 0					
26	Border Frame Clip	EG 0 3 2 6 0 0 * * * *					
50	Rail Sash	CM 0 3 0 5 0 0 0 0 0 0					
51	Countersunk Head Screw	SS 1 1 0 4 0 5 0 SD 0	M4*5L				
52	Truss Head Screw	SS 0 1 0 4 0 8 0 CA 2	M4*8L				
54	Felt	ME 0 3 1 5 0 0 * * * *					

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

(9504)

From the library of Diamond Needle Corp



From the library of: Diamond Needle Corp

TME-DC POWER SUPPLY BOX

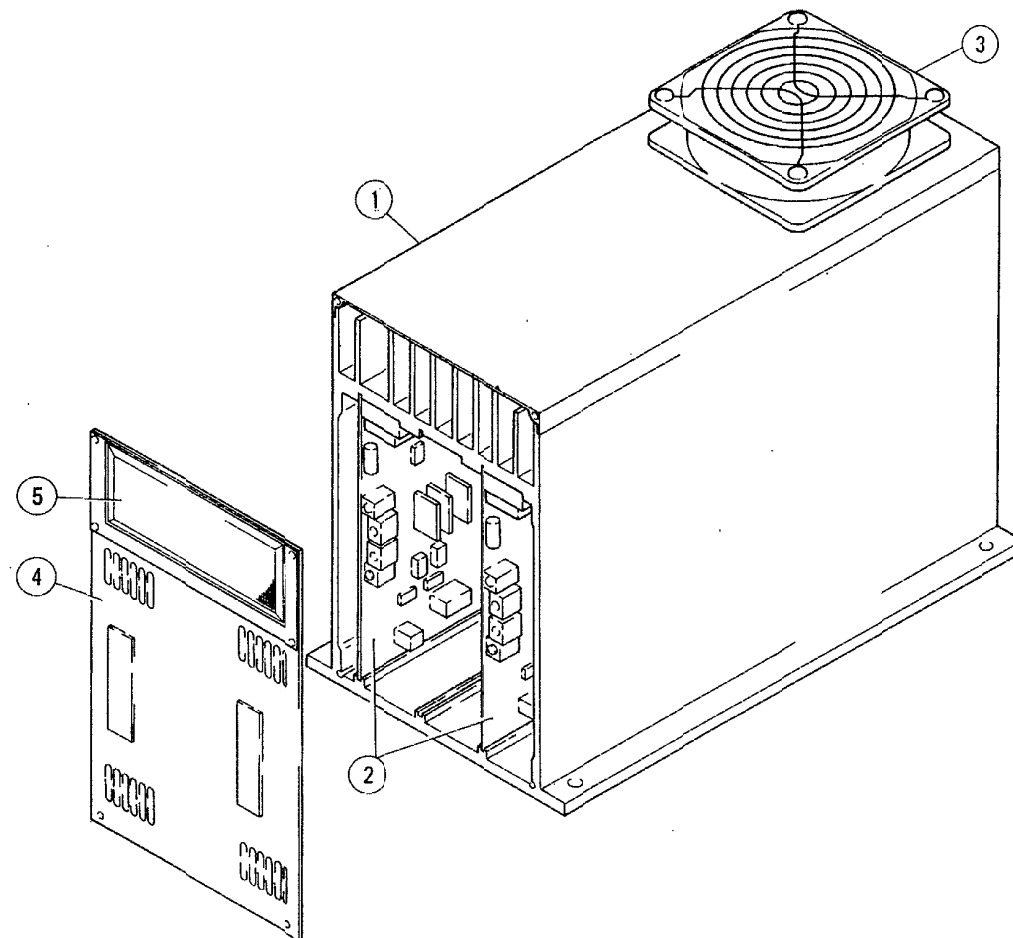
CD-15

Ref No.	Description	Part No.	Remark	Ref No.	Description	Part No.	Remark
1	Power Supply Box	E H 5 6 0 0 A 0 0 0 0 0	Up to 12 Head M/C				
1	Power Supply Box	E H 5 6 0 0 0 0 0 0 0 0	13 or more Head				
2	Transformer	P B 0 0 4 4 0 0 T V 0 0					
3	IMM Card	E D 5 6 0 1 0 0 0 0 0 0					
4	D-Joint 11 Card	E D 5 6 0 2 0 0 0 0 0 0					
5	Diode	P B 0 0 0 2 0 0 D S 0 0					
6	Electrolytic Condenser	P B 0 0 0 2 A 0 C A 0 0					
7	Electrolytic Condenser	P B 0 0 0 1 A 0 C A 0 0					
8	Resistor	P B 0 0 0 1 0 0 R A 0 0					
9	Resistor	P B 0 0 0 2 0 0 R A 0 0					
10	Resistor	P B 0 0 0 9 0 0 R A 0 0					
11	No Fuse Breaker	P B 0 0 0 1 0 0 K A 0 0					
12	Electro-magnetic Contactor	P B 0 0 0 6 0 0 K M 0 0					
13	Thermal Relay	P B 0 0 1 2 0 0 K A 0 0					
14	Relay	P B 0 0 0 1 0 0 K M 0 0					
15	DC Power Supply	P B 0 0 1 4 0 0 P W 0 0					
16	Glass Tube Fuse	P A 5 0 0 2 1 0 0 0 0 0					
17	Glass Tube Fuse	P A 5 0 0 2 3 0 0 0 0 0					
18	Glass Tube Fuse	P A 5 0 0 2 5 0 0 0 0 0					
19	Glass Tube Fuse	P A 5 0 0 2 A 0 0 0 0 0					
20	Glass Tube Fuse	P A 5 0 4 2 A 0 0 0 0 0					
21	Glass Tube Fuse	P A 5 0 0 2 8 0 0 0 0 0					
22	Surge Absorber	P B 0 0 0 1 0 0 R S 0 0					
23	Surge Absorber	P B 0 0 0 2 0 0 R S 0 0					
24	Fan	P B 0 0 0 1 0 0 B F 0 0					
25	Air Filter	P B 0 0 0 2 0 0 Z M 0 0					
26	Receptacle	P B 0 0 0 2 0 0 P A 0 0					
27	Condenser	P B 0 0 0 4 0 0 C C 0 0					
28	D-Table Card	E D 5 6 0 3 0 0 0 0 0 0					
29	Glass Tube Fuse	P A 5 0 0 2 4 0 0 0 0 0					

From the library of Diamond Needle Corp

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

(9504)



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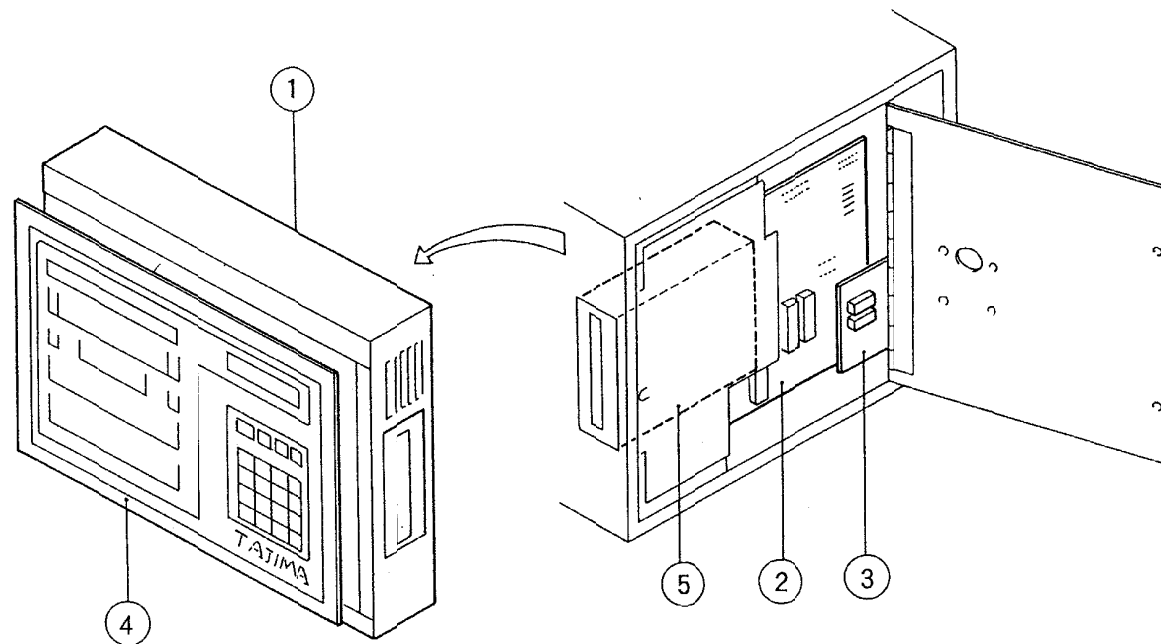
TME-DC DRIVER BOX

CD-16

[illegible]

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

(9504)



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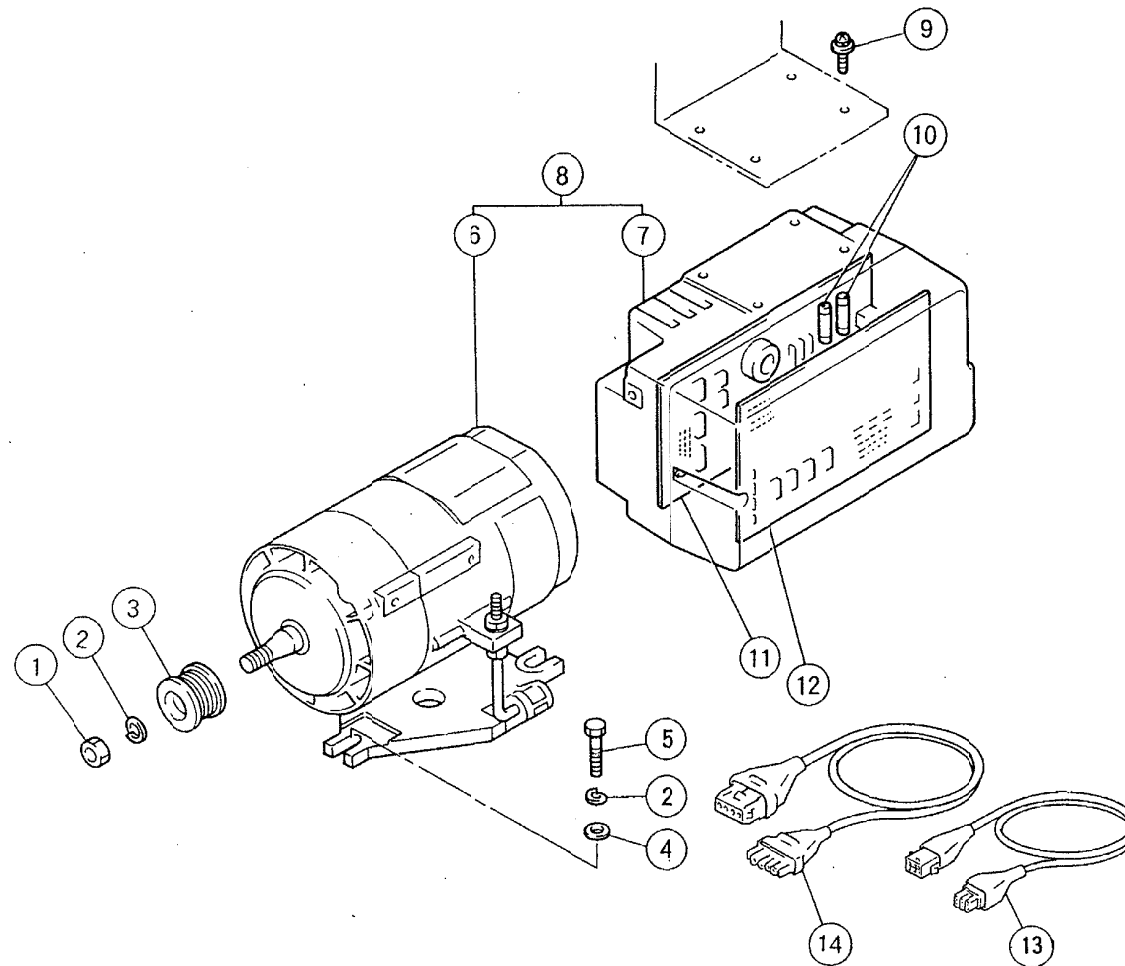
TME-DC CONTROLLER BOX

CD-17

[illegible]

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

(9504)



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CD-18

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(9504)