

TAJIMA

TMM-HC

PARTS LIST

(8 9 0 6)

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

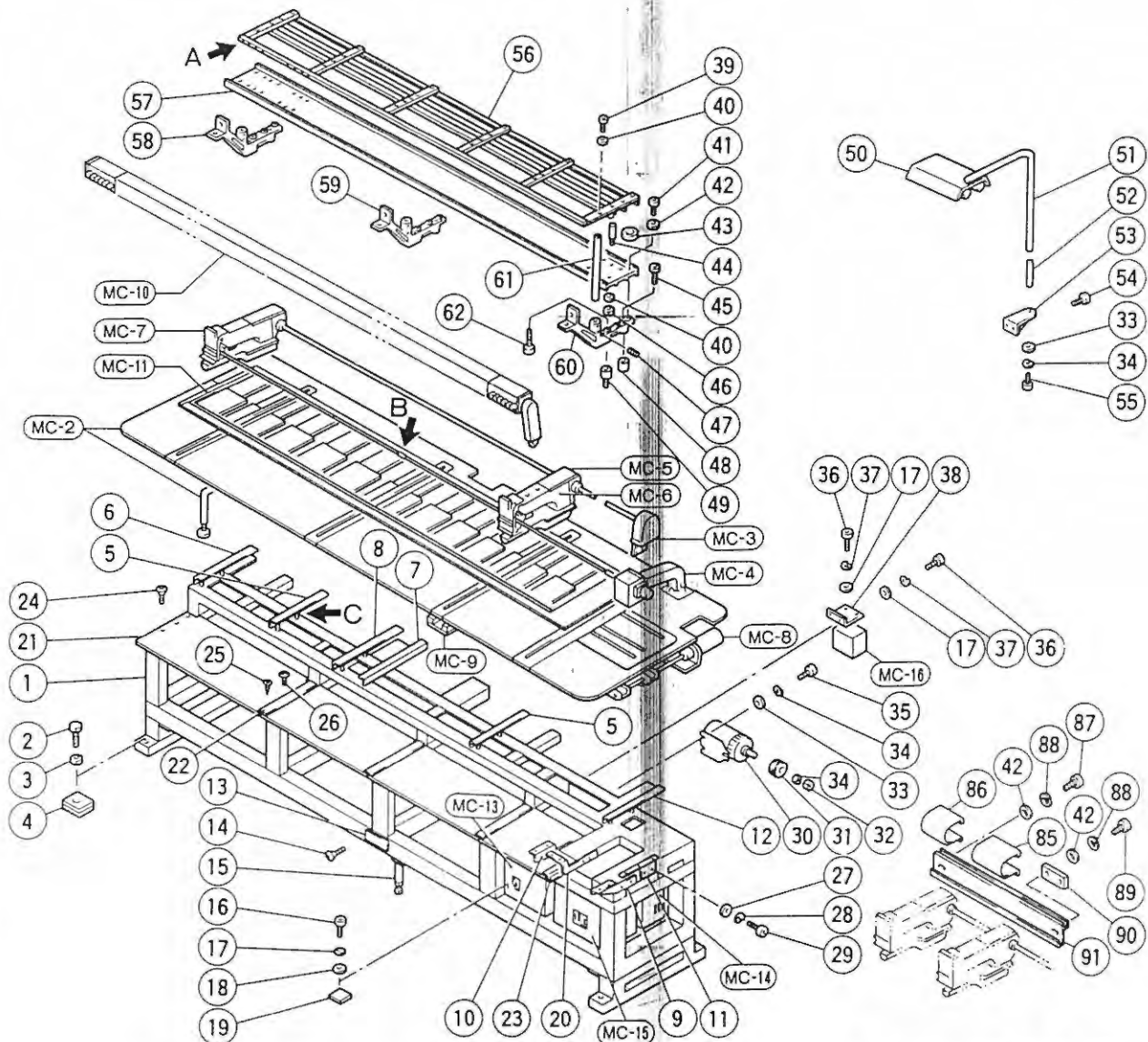
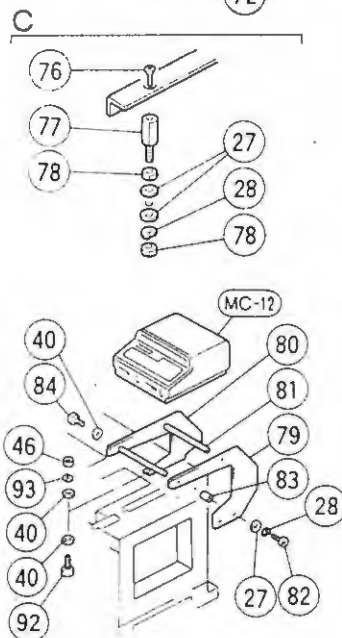
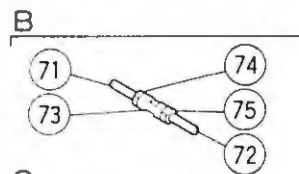
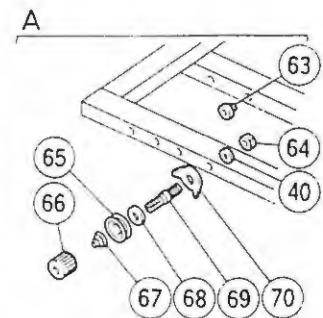
◇Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having* * * * at the end of the part No. :

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
 0300..... 3-needle machine
 0400..... 4-needle machine
 0600..... 6-needle machine
 0900..... 9-needle machine

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TAJIMA

TMM - HC GENERAL VIEW

MC - 1

No.	Description	Part No.	Ref.No.	Description	Part No.
	Stand	M C 0 8 0 1 0 0 * * * *	30	Main shaft Motor (Single-Phase)	E F 6 2 0 4 B 0 0 0 0 0
	Adjusting Bolt	M E 0 8 1 9 0 0 0 0 0 0	31	Motor Pulley	E F 0 1 1 3 0 0 * * * *
	Hexagon Nut, M20		32	Hexagon Nut, M10-P1.0	
	Vibration-preventive Base	E F 0 8 1 0 0 0 0 0 0 0	33	Plain Washer, M10	
	No.1 Table Support	C M 0 8 1 8 0 0 0 0 0 0	34	Spring Washer, M10	
	No.2 Table Support	C M 0 8 1 9 0 0 0 0 0 0	35	Hexagon Socket Head Cap Screw	S S 6 2 1 0 3 5 C C 0 0
	No.10 Table Support	C M 0 8 2 0 0 0 0 0 0 0	36	Hexagon Socket Head Cap Screw	S S 6 2 0 6 1 5 C C 0 0
	No.11 Table Support	C M 0 8 2 1 0 0 0 0 0 0	37	Spring Washer, M6	
	No.13 Table Support	C M 0 8 2 2 0 0 0 0 0 0	38	Motor Control Box Bracket	C M 0 8 1 7 0 0 0 0 0 0
	No.14 Table Support	C M 0 8 2 3 0 0 0 0 0 0	39	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 0 C C 0 0
	No.15 Table Support	C M 0 8 2 4 0 0 0 0 0 0	40	Plain Washer, M5	
	No.16 Table Support	C M 0 8 2 5 0 0 0 0 0 0	41	Pan Head Screw	S S 4 1 0 4 1 0 S D 0 0
	TAJIMA Brand Name Plate	E F 0 8 1 4 0 0 0 0 0 0	42	Plain Washer, M4	
	Countersunk Head Screw	S S 1 0 0 4 1 2 S D 0 0	43	Thread Stand Felt	E F 0 9 4 0 0 0 0 0 0 0
	Stand Stud Bolt	M E 0 8 0 8 0 0 0 0 0 0	44	Thread Stand Stud	E F 0 9 3 9 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 5 C C 0 0	45	Hexagon Socket Head Cap Screw	S S 6 2 0 6 7 5 C C 0 0
	Plain Washer, M6		46	Hexagon Nut, M5	
	Vibration-preventive Rubber B	E F 0 8 3 3 B 0 0 0 0 0	47	Porcelain Enamelled Set Screw	S S 8 2 0 6 0 8 T N 0 0
	Vibration-preventive Rubber A	E F 0 8 3 3 A 0 0 0 0 0	48	Tension Base Bracket Spacer 1	M E 0 9 1 1 0 0 0 0 0 0
	Main Box-side Table Reinforcing Plate	C M 0 8 2 7 0 0 0 0 0 0	49	Tension Base Bracket Spacer 2	M E 0 9 1 2 0 0 0 0 0 0
	Sub Table	C M 0 8 2 8 0 0 * * * *	50	Fluorescent Lamp	E F 7 4 0 1 0 0 * * * *
	Sub Table Joint	C M 0 8 2 9 0 0 0 0 0 0	51	Fluorescent Lamp Pipe	E F 0 8 1 2 0 0 0 0 0 0
	Sub Table Fixture	C M 0 8 3 0 0 0 0 0 0 0	52	Fluorescent Lamp Pipe Support	E F 0 8 1 3 0 0 0 0 0 0
	Countersunk Head Screw	S S 1 0 0 4 1 5 S D 0 0	53	Fluorescent Pipe Base	M E 0 8 1 0 0 0 0 0 0 0
	Countersunk Head Wood Screw, 3.1P*12L		54	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 0 C C 0 0
	Truss Head Screw	S S 0 1 0 4 1 5 S D 0 0	55	High-tensile Hexagon Bolt	S S 9 3 1 0 4 0 T N 0 0
	Plain Washer, M8		56	Thread Course	M E 0 9 0 6 0 0 * * * *
	Spring Washer, M8		57	Thread Stand Plate	M E 0 9 0 7 0 0 * * * *
	Hexagon Socket Head Cap Screw	S S 6 2 0 8 3 0 C C 0 0	58	Tension Base Bracket A	E F 0 9 2 5 A 0 0 0 0 0
	Main Shaft Motor (Three-Phase)	E F 6 2 0 4 A 0 0 0 0 0	59	Tension Base Bracket B	E F 0 9 2 5 B 0 0 0 0 0

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

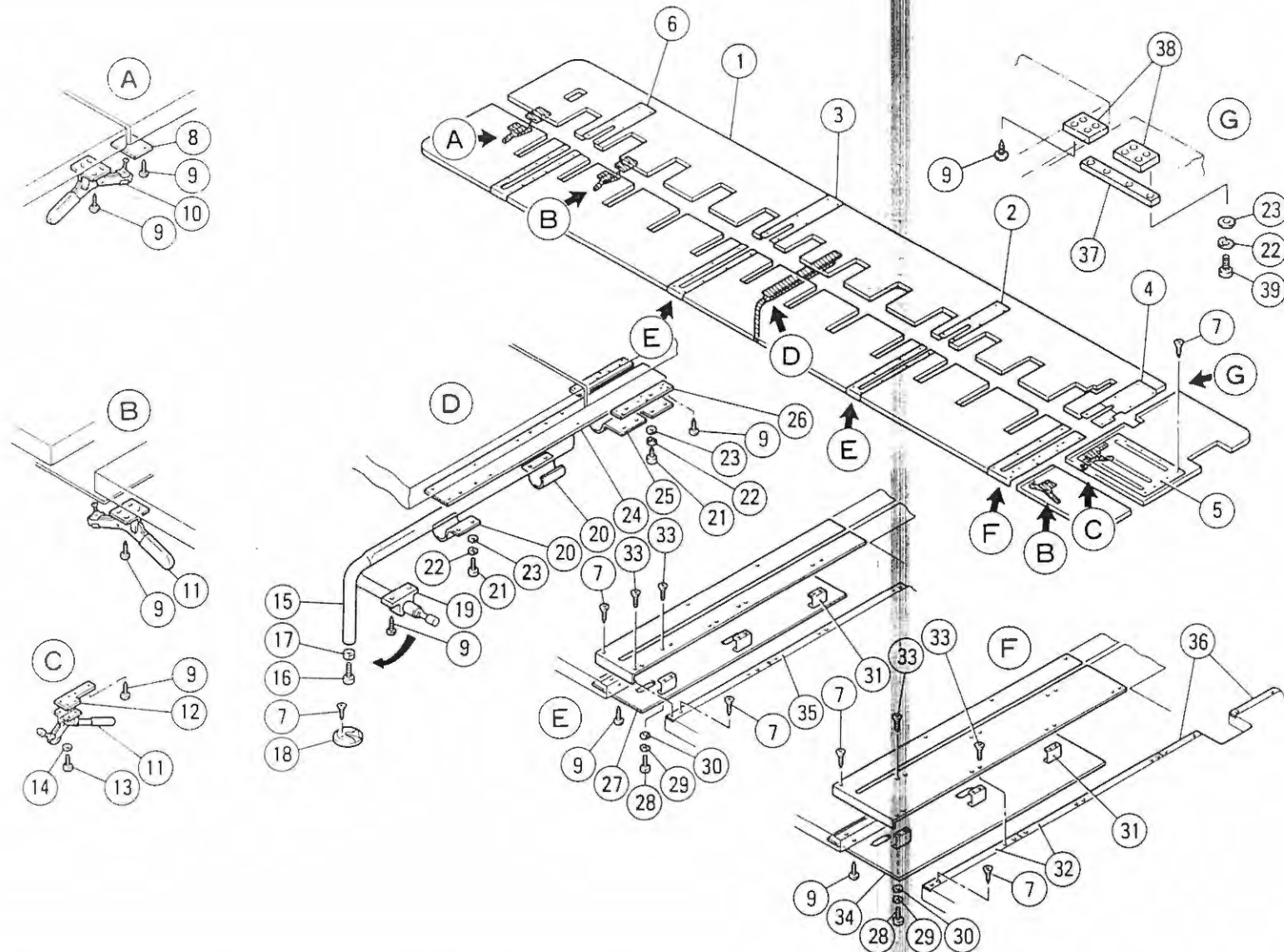
TMM - HC GENERAL VIEW

MC - 1

No.	Description	Part No.		Ref.No.	Description	Part No.	
0	Tension Base Bracket	M E 0 9 0 1 0 0 0 0 0 0		90	Cover Joint Plate	M E 0 8 2 2 0 0 0 0 0 0	
1	Thread Stand Shaft A	E F 0 9 3 7 A 0 0 0 0 0		91	Cover Base	M E 0 8 2 1 0 0 * * * *	
2	Hexagon Socket Head Cap Screw	S S 6 2 0 6 3 0 C C 0 0		92	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 C C 0 0	
3	Thread Guide	E F 0 9 4 2 0 0 0 0 0 0		93	Spring Washer, M5		
4	Hexagon Nut, 11/64*40						
5	Thread Course Tension Disk	E F 0 9 1 3 0 0 0 0 0 0					
6	Adjusting Screw	E F 0 9 0 9 0 0 0 0 0 0					
7	Thread Course Tension Spring	E F 0 9 1 5 0 0 0 0 0 0					
8	Felt Packing	E F 0 9 0 4 0 0 0 0 0 0					
9	Thread Course Tension Stud	E F 0 9 1 4 0 0 0 0 0 0					
0	Thread Course Thread Guide	E F 0 9 1 2 0 0 0 0 0 0					
1	Slide Shaft B	M E 0 8 1 4 B 0 * * * *					
2	Slide Shaft A	M E 0 8 1 4 A 0 * * * *					
3	M6 Joint	E F 0 8 2 7 0 0 0 0 0 0					
4	Hexagon Nut, M6						
5	Hexagon Nut Counterclockwise, M6L						
6	Countersunk Head Screw	S S 1 0 0 6 1 5 C C 0 0					
7	Table Support Stud Bolt	M E 0 8 0 7 0 0 0 0 0 0					
8	Hexagon Nut, M8						
9	Operation Panel Base A	M C 0 8 0 4 A 0 0 0 0 0					
0	Operation Panel Base B	M C 0 8 0 4 B 0 0 0 0 0					
1	Operation Panel Shaft	M T 0 8 2 4 0 0 0 0 0 0					
2	Hexagon Socket Head Cap Screw	S S 6 2 0 8 7 0 C C 0 0					
3	Operation Panel Spacer	M C 0 8 0 5 0 0 0 0 0 0					
4	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 2 C C 0 0					
5	Shaft Cover A	M E 0 8 2 0 A 0 * * * *					
6	Shaft Cover B	M E 0 8 2 0 B 0 * * * *					
7	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 C C 0 0					
8	Spring Washer, M4						
9	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 0 C C 0 0					

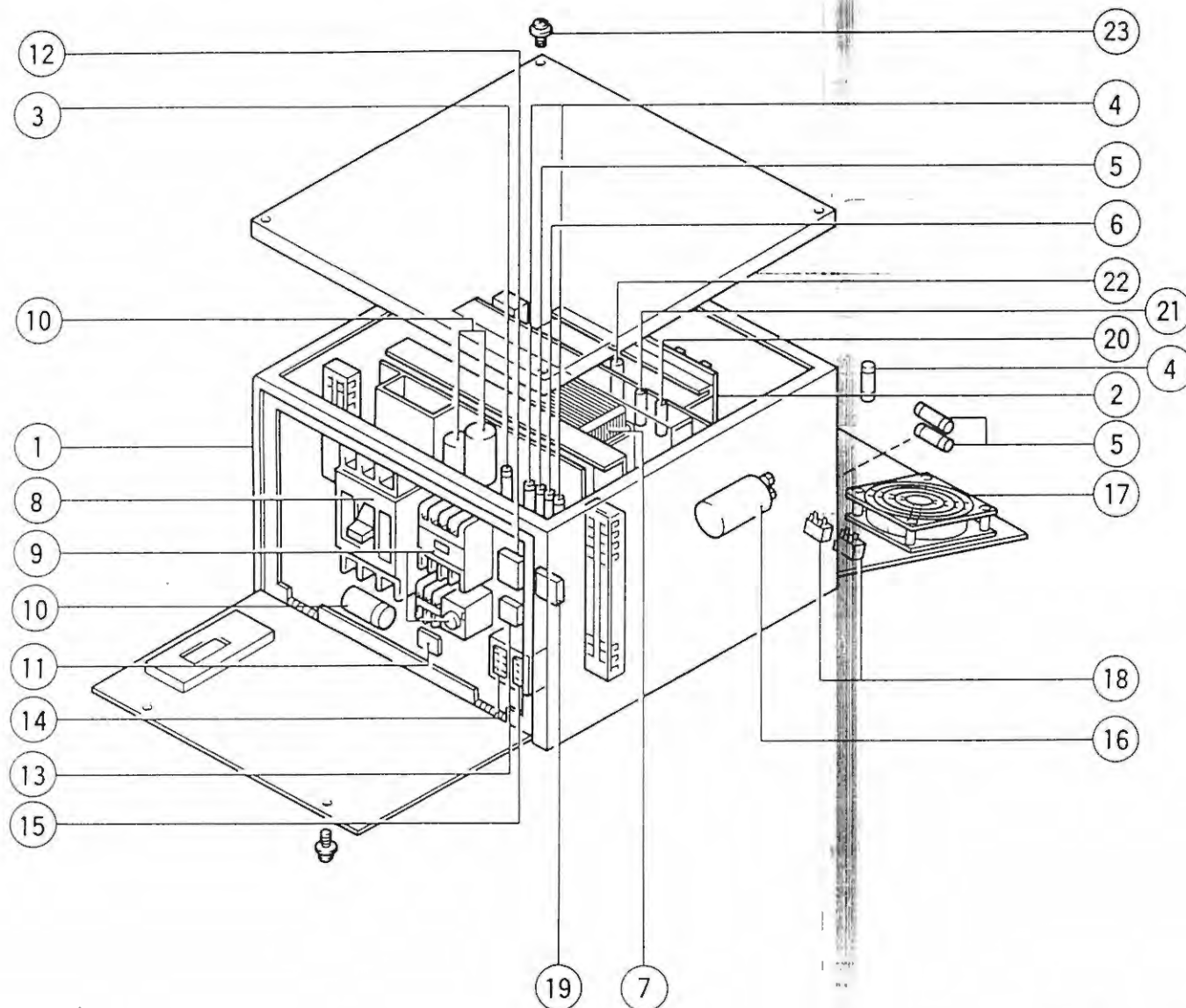
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TMM - HC POWER SUPPLY BOX A

MC - 13a



TAJIMA

(8906)

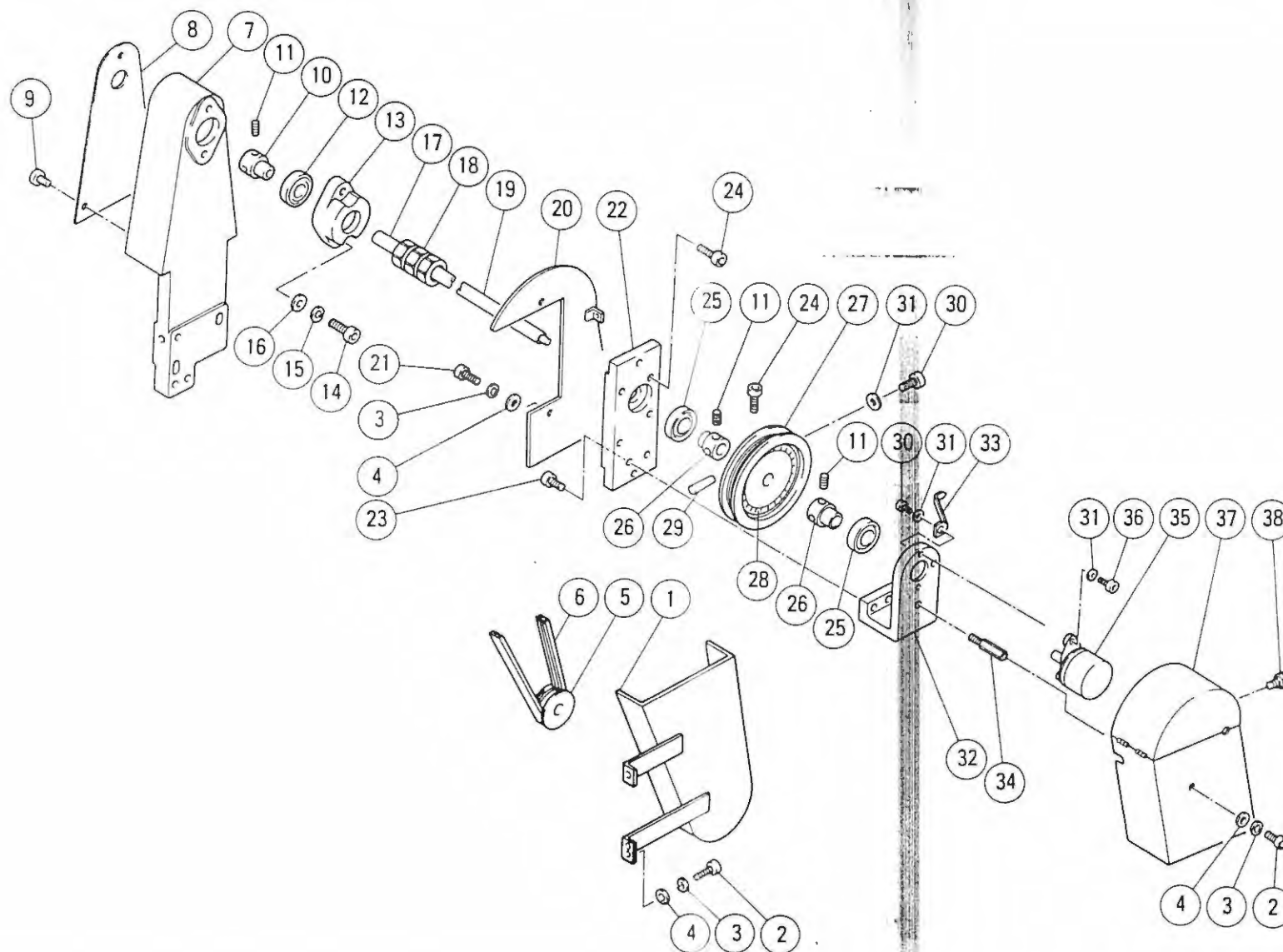
TMM - HC TABLE

MC-2

No.	Description	Part No.	Ref.No.	Description	Part No.
1	Table	H C 0 8 0 2 0 0 * * * *	31	Table Lid Joint	C M 0 8 2 6 0 0 0 0 0 0
2	No.4 Table Lid	C M 0 8 0 6 0 0 0 0 0 0	32	No.1 Table Lid Attaching Plate B	C M 0 8 3 1 B 0 0 0 0 0
3	No.1 Table Lid	C M 0 8 0 3 0 0 0 0 0 0	33	Countersunk Head Screw	S S 1 1 0 3 0 5 S D 0 0
4	No.5 Table Lid	H C 0 8 0 4 0 0 0 0 0 0	34	No.6 Rail Holder	C M 0 7 0 5 0 0 0 0 0 0
5	No.2 Table Lid	M C 0 8 0 3 0 0 * * * *	35	No.1 Table Lid Attaching Plate A	C M 0 8 3 1 A 0 0 0 0 0
6	No.3 Table Lid	C M 0 8 0 5 0 0 0 0 0 0	36	No.5 Table Lid Attaching Plate	C M 0 8 3 4 0 0 0 0 0 0
7	Countersunk Head Wood Screw 3.1P*16L		37	Table Aligning Plate	C M 0 8 3 2 0 0 0 0 0 0
8	Clamp Patch Plate	C M 0 8 1 6 0 0 0 0 0 0	38	Table Aligning Sub Plate	C M 0 8 3 3 0 0 0 0 0 0
9	Round Head Wood Screw, 4.5P*20L		39	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 C C 0 0
0	Toggle Cramp	G Y 1 0 0 1 0 0 0 0 0 0			
1	Toggle Cramp	G Y 1 0 0 0 0 0 0 0 0 0			
2	Clamp Bracket	C M 0 8 1 5 0 0 0 0 0 0			
3	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 5 C C 0 0			
4	Plain Washer, M4				
5	Table Support Pipe	C M 0 8 0 8 0 0 0 0 0 0			
6	Adjusting Bolt	C M 0 8 0 9 0 0 0 0 0 0			
7	Hexagon Nut, M8				
8	Adjusting Bolt Holder	C M 0 8 1 4 0 0 0 0 0 0			
9	Pipe Holder	C M 0 8 1 0 0 0 0 0 0 0			
0	Pipe Cramp A	C M 0 8 1 3 A 0 0 0 0 0			
1	Hexagon Socket Head Cap Screw	S S 6 2 0 5 0 8 C C 0 0			
2	Spring Washer, M5				
3	Plain Washer, M5				
4	Table Holder Plate	C M 0 8 1 1 0 0 0 0 0 0			
5	Pipe Cramp B	C M 0 8 1 3 B 0 0 0 0 0			
6	Clamp Base	C M 0 8 1 2 0 0 0 0 0 0			
7	No.5 Rail Holder	C M 0 7 0 4 0 0 0 0 0 0			
8	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 8 C C 0 0			
9	Spring Washer, M3				
0	Plain Washer, M3				

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

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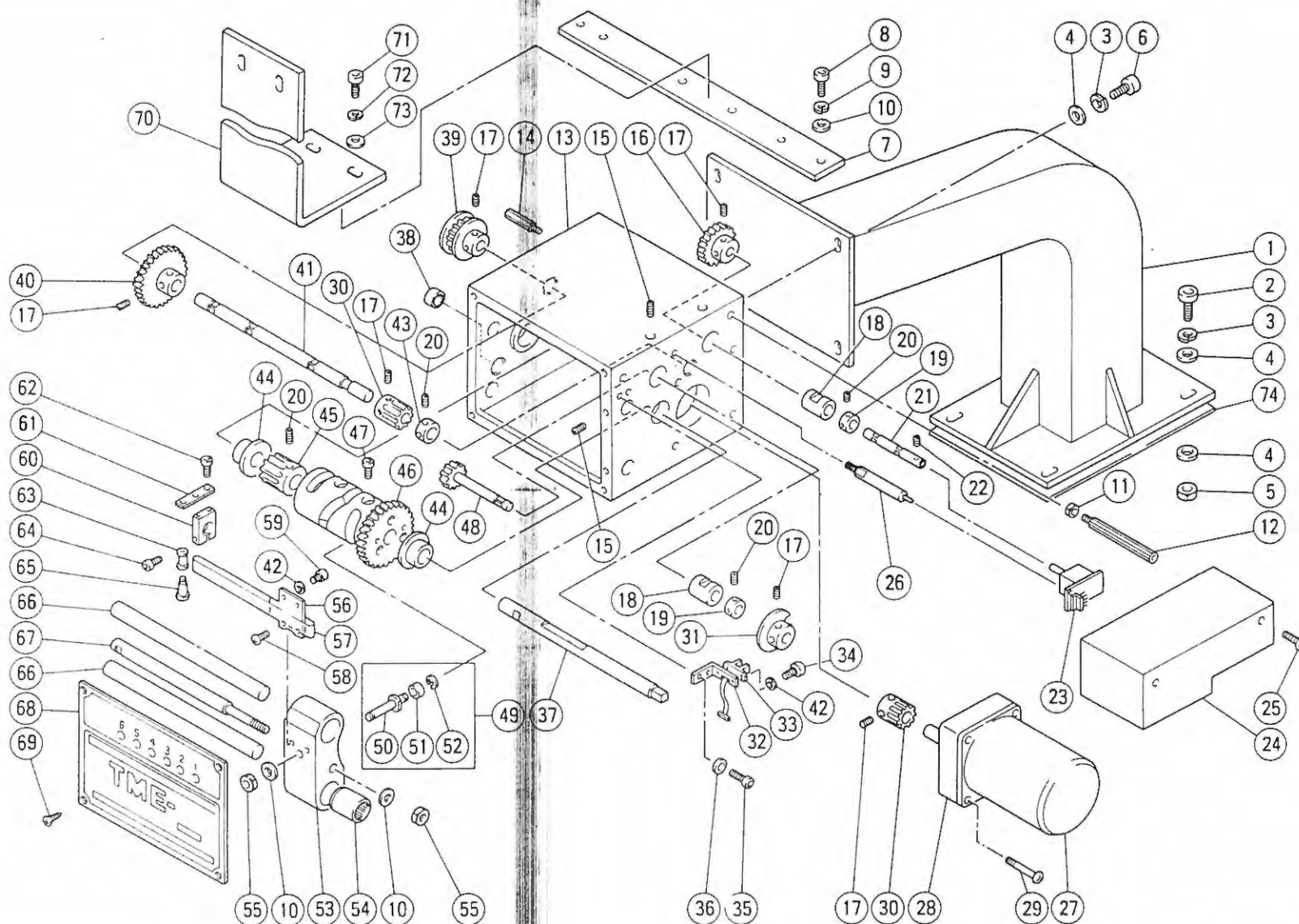


TMM – HC MAIN SHAFT DRIVE SYSTEM

MC – 3

Q.	Description	Part No.	Ref.No.	Description	Part No.
	Motor Pulley Cover	C M 0 2 0 4 0 0 0 0 0 0	31	Plain Washer, M3	
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 0 C C 0 0	32	Bearing Case Arm	C M 0 2 0 1 0 0 0 0 0 0
	Spring Washer, M5		33	Angle Pointer	C M 0 2 0 5 0 0 0 0 0 0
	Plain Washer, M5		34	Pulley Cover Stud	M E 0 2 0 5 0 0 0 0 0 0
	Motor Pulley	E F 0 1 1 3 0 0 * * * *	35	Rotary Encoder	E F 6 6 0 0 0 0 0 0 0 0
	Motor Belt	Y J 6 4 5 0 0 0 0 0 0 0 0	36	Hexagon Socket Head Cap Screw	S S 6 2 0 3 1 0 C C 0 0
	Bearing Case Base	C M 0 2 0 6 0 0 0 0 0 0	37	Pulley Cover	C M 0 2 0 3 0 0 0 0 0 0
	Bearing Case Base Cover	M E 0 2 1 3 0 0 0 0 0 0	38	Cover Fixing Knurled Screw	E F 0 3 0 6 0 0 0 0 0 0
	Truss Head Screw	S M 0 1 0 9 0 6 S A 0 0			
	Bearing Case Collar	M E 0 2 1 4 0 0 0 0 0 0			
	Porcelain Enameled Set Screw	S S 8 2 0 6 0 8 T N 0 0			
	Bearing	1 2 0 4 1 0 0 0 0 0 0 0			
	Bearing Case B	M E 0 2 1 2 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 5 C C 0 0			
	Spring Washer, M6				
	Plain Washer, M6				
	Main Shaft B	M E 0 8 1 5 B 0 0 0 0 0			
	N – Coupling	N 0 1 5 0 1 5 0 0 0 0 0			
	Main Shaft A	M E 0 8 1 5 A 0 0 0 0 0			
	Pulley Cover Base	C M 0 2 0 2 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 0 8 C C 0 0			
	Bearing Case Plate	M E 0 2 0 1 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 C C 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 0 C C 0 0			
	Bearing	6 9 0 4 0 0 0 0 0 0 0 0			
	Bearing Bushing	M E 0 2 0 3 0 0 0 0 0 0			
	Driven Pulley	M E 0 2 0 8 0 0 0 0 0 0			
	Angle Indicator Disk	M E 0 2 0 9 0 0 0 0 0 0			
	Taper Pin with Set Screw, 5P*30L				
	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 8 C C 0 0			

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TMM - HC COLOR CHANGE SYSTEM

MC - 4

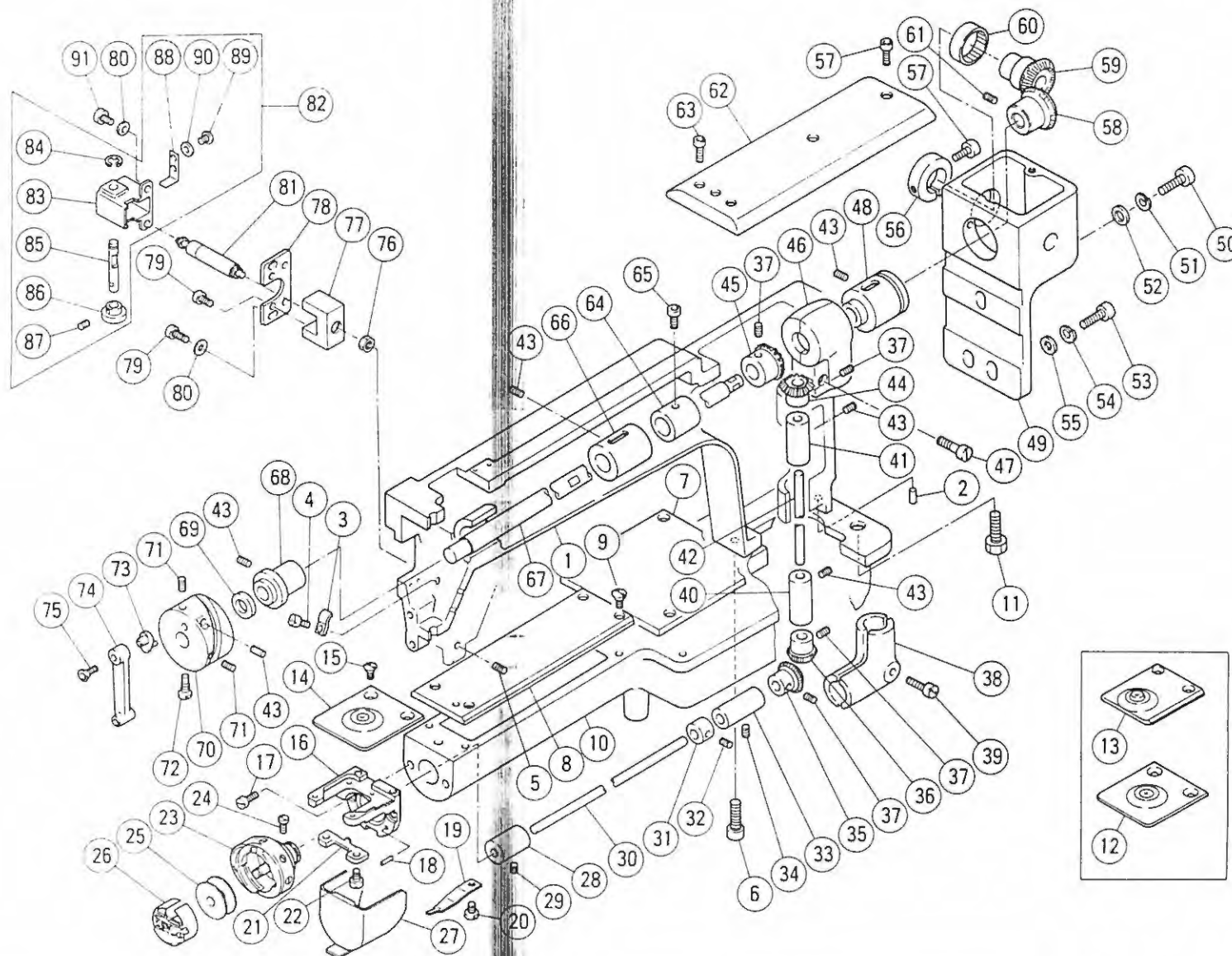
lo.	Description	Part No.		Ref.No.	Description	Part No.	
	Change Box Attaching Bracket	C M 0 4 0 2 0 0 # # # #		31	1—turn Switch Collar	M S 0 4 0 5 0 0 0 0 0 0	
	Hexagon Socket Head Cap Screw	S S 6 2 0 8 3 0 C C 0 0		32	Photo—interrupter Base	M S 0 4 0 6 0 0 0 0 0 0	
	Spring Washer, M8			33	Photo—interrupter Assembly	E G 7 1 0 2 0 0 0 0 0 0	
	Plain Washer, M8			34	Round Head Screw	S S 3 1 0 3 0 8 S E 0 0	
	Hexagon Nut, M8			35	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 C C 0 0	
	Hexagon Socket Head Cap Screw	S S 6 2 0 8 2 5 C C 0 0		36	Plain Washer, M4		
	Reinforcing Bridge Plate	S C 0 4 0 1 0 0 0 0 0 0		37	Cam Shaft	M S 0 4 0 2 0 0 # # # #	
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 0 C C 0 0		38	Dry Bearing	M B 0 1 0 1 0 D U 0 0 0	
	Spring Washer, M6			39	Tension Release Driven Pulley	E F 0 9 4 5 0 0 0 0 0 0	
	Plain Washer, M6			40	Tension Release Driven Gear	M S 0 4 1 1 0 0 0 0 0 0	
	Hexagon Nut, M5			41	Tension Release Drive Shaft	M S 0 4 0 4 0 0 # # # #	
	Change Cover Stud	M S 0 4 1 4 0 0 0 0 0 0		42	Plain Washer, M3		
	Color Change Box	M S 0 4 0 1 0 0 # # # #		43	10mm Dia. Collar	E F 0 9 2 4 0 0 0 0 0 0	
	Cover Base Stud	M S 0 9 0 5 0 0 0 0 0 0		44	Cam Shaft Bushing	E F 0 4 0 7 0 0 0 0 0 0	
	Porcelain Enameled Set Screw	S S 8 2 0 4 0 6 T N 0 0		45	Tension Release Drive Gear	M S 0 4 1 0 0 0 0 0 0 0	
	Rotary Switch Gear	M S 0 4 0 8 0 0 0 0 0 0		46	Color Change Cam Set	E F 0 4 0 5 0 0 # # # #	
	Porcelain Enameled Set Screw	S S 8 2 0 5 0 6 T N 0 0		47	Hexagon Socket Head Cap Screw	S S 6 2 0 6 0 8 C C 0 0	
	Half—turn Gear Bushing	E F 0 4 1 5 0 0 0 0 0 0		48	Half—turn Gear	E F 0 4 1 4 0 0 0 0 0 0	
	8mm Dia. Collar	E F 0 4 1 8 0 0 0 0 0 0		49	Cam Roller Set	E F 0 4 0 4 S 0 0 0 0 0	
	Porcelain Enameled Set Screw	S S 8 2 0 4 0 5 T N 0 0		50	Cam Pin	E F 0 4 0 3 0 0 0 0 0 0	
	Rotary Switch Pin	M S 0 4 0 7 0 0 0 0 0 0		51	Cam Roller	E F 0 4 0 4 0 0 0 0 0 0	
	Porcelain Enameled Set Screw	S S 8 2 0 3 0 5 T N 0 0		52	E—Ring, E—3		
	Rotary Switch Assembly	M S 7 1 0 2 0 0 0 0 0 0		53	Slide Boss	E F 0 4 0 2 0 0 0 0 0 0	
	Change Cover	M S 0 4 1 3 0 0 0 0 0 0		54	Slide Bearing	L M E 1 2 2 2 3 2 2 0 0	
	Truss Head Screw	S M 0 1 0 9 0 5 S A 0 0		55	Hexagon Nut, M6		
	Rotary Switch Stay	M S 0 4 0 9 0 0 0 0 0 0		56	Belt Joint Plate	E F 0 4 2 9 0 0 0 0 0 0	
	Color Change Motor	E G 7 1 0 1 0 0 0 0 0 0		57	Needle Position Indicator Belt	E F 0 4 2 6 0 0 # # # #	
	Gear Head	3 G K 1 8 0 K 0 0 0 0 0		58	Pan Head Screw	S S 4 1 0 4 0 6 S D 0 0	
	Pan Head Screw	S S 4 1 0 5 5 0 S D 0 0		59	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 4 C C 0 0	
	Motor Gear	E F 0 4 1 0 0 0 0 0 0 0		60	Base Split Collar	E F 0 4 3 0 0 0 0 0 0 0	

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MC - 4

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TMM - HC ARM I

MC - 5

No.	Description	Part No.	Ref.No	Description	Part No.
	Arm	M E 0 5 0 1 0 0 0 0 0 0	31	Oscillating Shaft Collar	M E 0 5 1 0 0 0 0 0 0
	Taper Pin, 6P*25L		32	Porcelain Enameled Set Screw	S M 8 2 1 6 0 5 T N 0 0
	Cord Presser	M E 0 5 5 6 0 0 0 0 0 0	33	Oscillating Shaft Bushing, Rear	M E 0 5 1 1 0 0 0 0 0 0
	Flat Fillister Head Screw	S M 6 0 0 9 0 6 S A 0 0	34	Porcelain Enameled Set Screw	S M 8 2 1 5 1 0 T N 0 0
	Porcelain Enameled Set Screw	S S 8 2 0 5 2 0 T N 0 0	35	Oscillating Shaft Bevel Gear	M E 0 5 1 2 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 1 2 3 0 C C 0 0	36	Vertical Shaft Bevel Gear, Lower	M E 0 5 1 4 0 0 0 0 0 0
	Bed Cover A	C M 0 5 0 2 0 0 0 0 0 0	37	Porcelain Enameled Set Screw	S M 8 2 1 6 0 6 T N 0 0
	Bed Cover C	C M 0 5 0 3 0 0 0 0 0 0	38	Gear Case A	M E 0 5 1 3 0 0 0 0 0 0
	Round Head Screw	S M 3 0 1 1 0 7 S A 0 0	39	Flat Fillister Head Screw	S M 6 0 1 8 2 4 C C 0 0
	Arm Bed	C M 0 5 0 1 0 0 0 0 0 0	40	Vertical Shaft Bushing, Lower	M E 0 5 1 5 0 0 0 0 0 0
	Hexagon Bolt	S S 9 3 1 0 3 0 C Z 0 0	41	Vertical Shaft Bushing, Upper	M E 0 5 1 6 0 0 0 0 0 0
	Needle Plate (Tubular Goods)	C M 0 5 0 4 0 0 0 0 0 0	42	Vertical Shaft	M E 0 5 1 8 0 0 0 0 0 0
	Needle Plate (Cap Embroidery)	C M 0 5 0 5 0 0 0 0 0 0	43	Fixing Screw	S M 8 0 1 5 1 7 T N 0 0
	Needle Plate (Standard Embroidery)	C M 0 5 0 6 0 0 0 0 0 0	44	Vertical Shaft Bevel Gear, Upper	M E 0 5 1 7 0 0 0 0 0 0
	Round Countersunk Head Screw	S M 2 0 1 1 0 8 C A 0 0	45	Arm Shaft Bevel Gear A	M E 0 5 2 6 0 0 0 0 0 0
	Needle Plate Bracket	C M 0 5 0 7 0 0 0 0 0 0	46	Gear Case B	M E 0 5 5 9 0 0 0 0 0 0
	Flat Fillister Head Screw	S M 6 0 1 1 1 5 C C 0 0	47	Flat Fillister Head Screw	S M 6 0 0 9 1 2 C C 0 0
	Taper Pin, 3P*12L		48	Arm Shaft Bushing, Rear	M E 0 5 2 1 0 0 0 0 0 0
	Cover Presser Spring	C M 0 5 1 0 0 0 0 0 0 0	49	Main Shaft Gear Box	M E 0 5 4 9 0 0 0 0 0 0
	Flat Fillister Head Screw	S M 6 0 1 1 0 8 C C 0 0	50	Hexagon Socket Head Cap Screw	S S 6 2 0 8 3 0 C C 0 0
	Rotary Hook Support	C M 0 5 0 8 0 0 * * * *	51	Spring Washer, M8	
	Rotary Hook Shaft Set Screw	S M 6 0 0 9 0 6 C C 0 0	52	Plain Washer, M8	
	Rotary Hook	M E 0 5 0 5 0 0 * * * *	53	Hexagon Socket Head Cap Screw	S S 6 2 0 6 3 0 C C 0 0
	Rotary Hook Set Screw, 11/64*40*4.5		54	Spring Washer, M6	
	Bobbin	M E 0 5 0 4 0 0 * * * *	55	Plain Washer, M6	
	Bobbin Case	M E 0 5 0 3 0 0 * * * *	56	Gear Stopper Split Collar	M E 0 5 5 2 0 0 0 0 0 0
	Rotary Hook Base Cover	C M 0 5 0 9 0 0 0 0 0 0	57	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 C C 0 0
	Oscillating Shaft Bushing, Front	C M 0 5 1 2 0 0 0 0 0 0	58	Arm Shaft Bevel Gear B	M E 0 5 5 0 0 0 0 0 0
	Set Screw	S M 8 0 1 5 0 5 T N 0 0	59	Arm Shaft Drive Bevel Gear	M E 0 5 5 1 0 0 0 0 0 0
	Oscillating Shaft	M E 0 5 0 9 0 0 0 0 0 0	60	Needle Bearing	H K 0 2 5 1 2 0 0 0 0 0

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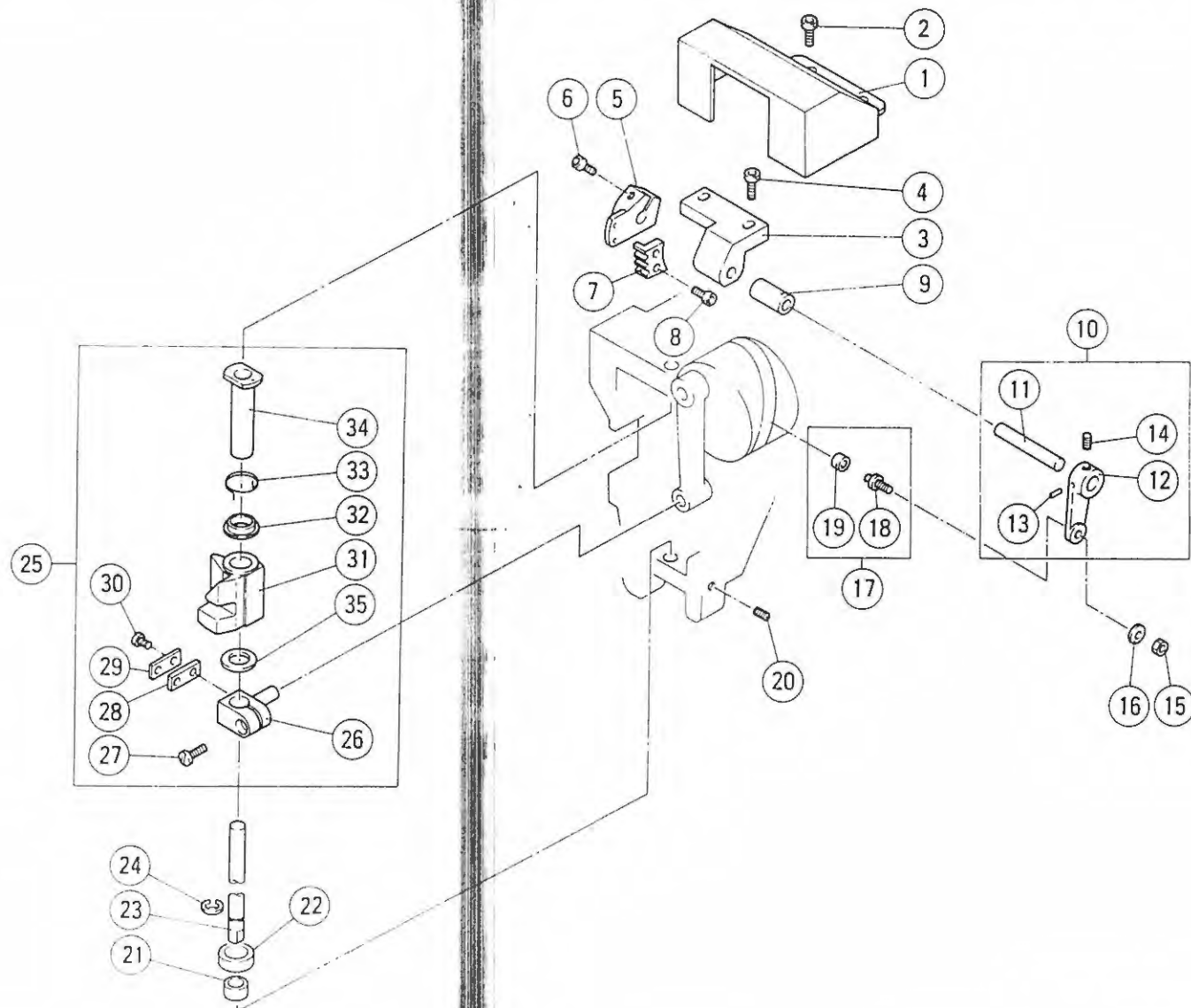
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TMM - HC ARM I

MC - 5

No.	Description	Part No.	Ref.No	Description	Part No.
	Porcelain Enameled Set Screw	S S 8 2 0 6 0 6 T N 0 0	91	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 6 C C 0 0
	Arm Top Cover	M E 0 5 5 3 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 0 C C 0 0			
	Arm Shaft Collar	M E 0 5 1 9 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 0 9 C C 0 0			
	Arm Shaft Bushing, Middle	M E 0 5 2 2 0 0 0 0 0 0			
	Arm Shaft	M E 0 5 2 0 0 0 0 0 0 0			
	Arm Shaft Bushing, Front	M E 0 5 2 3 0 0 0 0 0 0			
	Quenched Spacer	M E 0 5 2 5 0 0 0 0 0 0			
	Take-up Lever Drive Cam	M E 0 5 2 4 0 0 0 0 0 0			
	Set Screw	S M 8 0 1 6 0 5 T N 0 0			
	Cam Set Screw	M E 0 5 6 0 0 0 0 0 0 0			
	90-degrees Crank	M E 0 5 3 8 0 0 0 0 0 0			
	Connecting Rod	M E 0 5 2 8 0 0 0 0 0 0			
	Countersunk Head Screw, Counterclockwise, 9/64*40*12L				
	Hexagon Nut, M9*P0.75				
	Solenoid Bracket	M E 0 5 4 2 0 0 0 0 0 0			
	Bracket Base	M E 0 5 3 9 0 0 0 0 0 0			
	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 C C 0 0			
	Plain Washer, M4				
	Jump Solenoid	E G 6 8 0 1 0 1 0 0 0 0			
	Solenoid Cover Set	M E 0 5 4 3 S 0 0 0 0 0			
	Solenoid Cover	M E 0 5 4 3 0 0 0 0 0 0			
	E-Ring, E-5				
	Clutch Pin	E F 0 5 4 0 0 0 0 0 0 0			
	Clutch Knurled Screw	E F 0 5 3 9 0 0 0 0 0 0			
	Porcelain Enameled Set Screw	S S 8 2 0 3 0 3 T N 0 0			
	Stopper Plate Spring	M E 0 5 4 4 0 0 0 0 0 0			
	Pan Head Screw	S S 4 1 0 3 0 4 S D 0 0			
	Plain Washer, M3				

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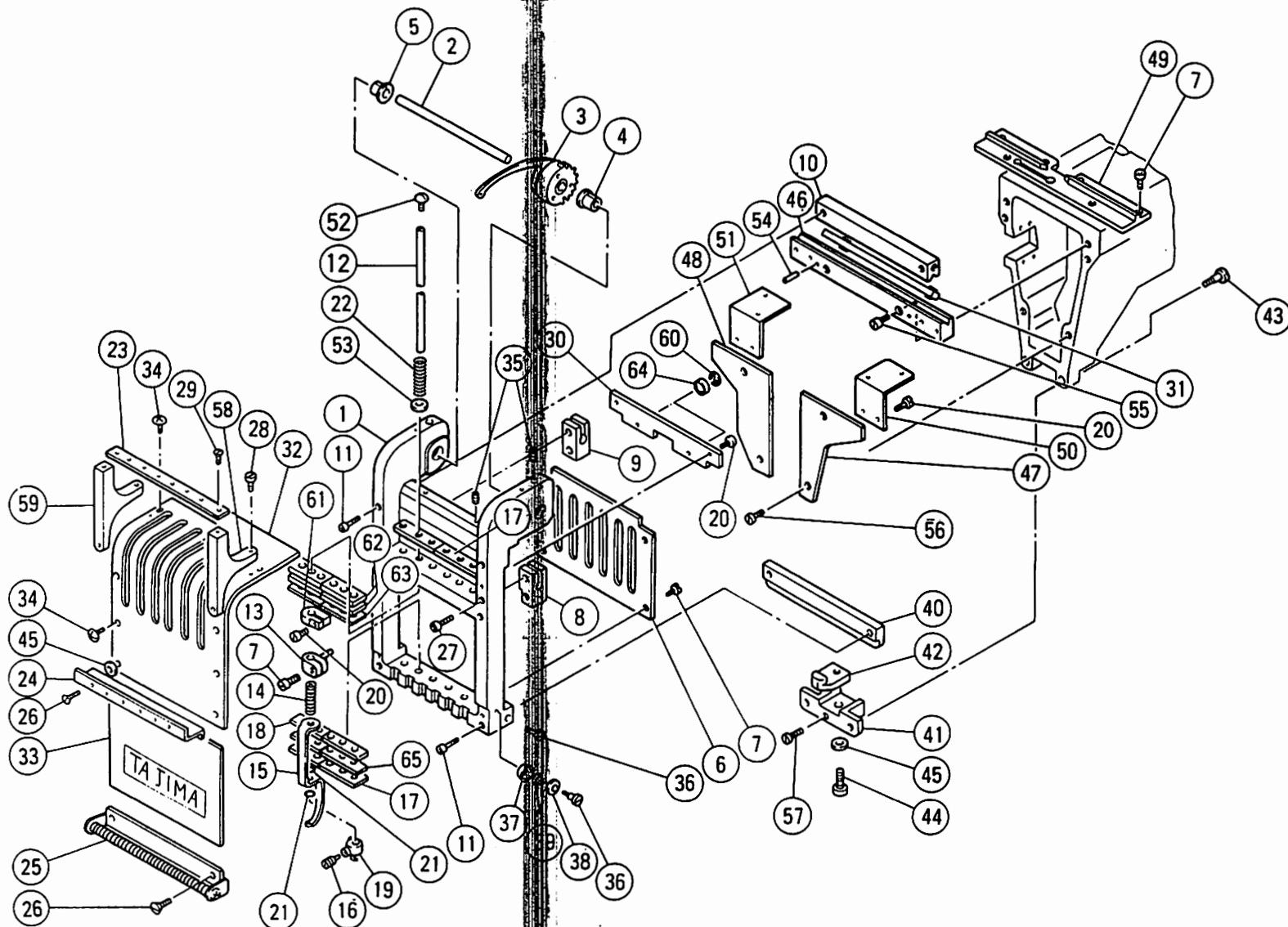


TMM - HC ARM II

MC-6

Q.	Description	Part No.	Ref.No	Description	Part No.
	Take-up Lever Drive Gear Cover	M E 0 5 5 8 0 0 0 0 0 0	31	Needle Bar Reciprocator	E F 0 5 3 2 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 0 8 C C 0 0	32	Spring Cradle	E F 0 5 3 1 0 0 0 0 0 0
	Take-up Lever Drive Shaft Base	M E 0 5 3 2 0 0 0 0 0 0	33	Jump Spring	E F 0 5 3 0 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 C C 0 0	34	Needle Bar Drive Shaft Bushing	E F 0 5 2 9 0 0 0 0 0 0
	Take-up Lever Gear Base	M E 0 5 3 0 0 0 0 0 0 0	35	Reciprocator Spacer	E F 0 5 5 4 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 2 C C 0 0			
	Take-up Lever Drive Gear	M E 0 5 3 7 0 0 0 0 0 0			
	Flat Fillister Head Screw	S S 6 0 0 3 0 8 S D 0 0			
	Shaft Bushing	M E 0 5 3 3 0 0 0 0 0 0			
	Take-up Lever Driver Set	M E 0 5 3 1 S 0 0 0 0 0			
	Take-up Lever Arm Pin	M E 0 5 3 5 0 0 0 0 0 0			
	Take-up Lever Driver	M E 0 5 3 1 0 0 0 0 0 0			
	Taper Pin, 3P*15L				
	Porcelain Enameled Set Screw	S S 8 2 0 4 0 4 T N 0 0			
	Hexagon Nut, M4				
	Plain Washer, M4				
	Cam Roller Set	M E 0 5 3 4 S 0 0 0 0 0			
	Roller Pin	M E 0 5 3 6 0 0 0 0 0 0			
	Cam Roller	M E 0 5 3 4 0 0 0 0 0 0			
	Porcelain Enameled Set Screw	S S 8 2 0 5 0 8 T N 0 0			
	Needle Bar Drive Shaft Collar	M E 0 5 5 5 0 0 0 0 0 0			
	Bearing	6 8 9 0 0 0 0 0 0 0 0 0			
	Needle Bar Drive Shaft	M E 0 5 2 9 0 0 0 0 0 0			
	E-Ring, E-6				
	Needle Bar Reciprocator Set	E F 0 5 3 2 S 0 0 0 0 0			
	Reciprocator Connecting Stud	M E 0 5 4 0 0 0 0 0 0 0			
	Round Fillister Head Screw	S M 7 0 0 9 1 2 C C 0 0			
	Stopper	E F 0 5 3 3 0 0 0 0 0 0			
	Stopper Bracket	E F 0 5 3 4 0 0 0 0 0 0			
	Flat Fillister Head Screw	S M 6 0 0 8 0 6 S C 0 0			

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TMM - HC NEEDLE BAR CASE

MC-7

No.	Description	Part No.	Ref.No	Description	Part No.
	Needle Bar Case	E F 0 6 0 1 0 0 # # # #	31	Slide Roller	E F 0 5 5 5 0 0 # # # #
	Take-up Lever Shaft	E F 0 6 0 2 0 0 # # # #	32	Top Cover	E F 0 6 3 4 0 0 # # # #
	Take-up Lever	E F 0 6 0 4 0 0 0 0 0 0	33	Face Plate	E F 0 6 3 5 0 0 # # # #
	Take-up Lever Adjusting Bushing	E F 0 6 0 5 0 0 0 0 0 0	34	Truss Head Screw	S M 0 1 0 9 0 6 S A 0 0
	Take-up Lever Positioning Bushing	E F 0 6 0 6 0 0 0 0 0 0	35	Porcelain Enameled Set Screw	S S 8 2 0 5 0 6 T N 0 0
	Needle Bar Guide Rail	E F 0 6 0 7 0 0 # # # #	36	Thread Suspender Attaching Screw	E F 0 6 3 6 0 0 0 0 0 0
	Flat Fillister Head Screw	S M 6 0 0 9 0 5 C C 0 0	37	Thread Suspender Disk	E F 0 6 3 7 0 0 0 0 0 0
	Color Change Bracket R	E F 0 6 0 8 R 0 0 0 0 0	38	Thread Suspender Spring Presser	E F 0 6 3 8 0 0 0 0 0 0
	Color Change Bracket L	E F 0 6 0 8 L 0 0 0 0 0	39	Thread Suspender Spring	E F 0 6 3 9 0 0 0 0 0 0
	Case Rail, Upper	E F 0 6 0 9 0 0 # # # #	40	Case Rail, Lower	E F 0 6 1 0 0 0 # # # #
	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 3 C C 0 0	41	Positioning Base	E F 0 5 4 5 0 0 0 0 0 0
	Needle Bar	E F 0 6 1 1 0 0 0 0 0 0	42	Positioning Plate	E F 0 5 4 6 0 0 0 0 0 0
	Needle Bar Connecting Stud	E F 0 6 1 2 0 0 0 0 0 0	43	Positioning Base Set Screw	E F 0 5 4 7 0 0 0 0 0 0
	Presser Foot Spring	E F 0 6 1 4 0 0 * * * *	44	Positioning Plate Set Screw	E F 0 5 4 8 0 0 0 0 0 0
	Presser Foot	E F 0 6 1 3 0 0 0 0 0 0	45	Plain Washer, M4	
	Needle Set Screw	E F 0 6 1 5 0 0 0 0 0 0	46	Arm Rail	M E 0 5 4 5 0 0 # # # #
	Felt Packing	E F 0 6 2 3 0 0 # # # #	47	Arm Front Cover R	M E 0 5 4 6 R 0 0 0 0 0
	Cushion Rubber	E F 0 6 2 4 0 0 # # # #	48	Arm Front Cover L	M E 0 5 4 6 L 0 0 0 0 0
	Needle Cramp	E F 0 6 1 6 0 0 0 0 0 0	49	Take-up Lever Guide Rail	M E 0 5 4 7 0 0 # # # #
	Flat Fillister Head Screw	S M 6 0 0 9 0 8 S C 0 0	50	Take-up Lever Guide Rail Base R	M E 0 5 4 8 R 0 # # # #
	O-Ring, S-7		51	Take-up Lever Guide Rail Base L	M E 0 5 4 8 L 0 # # # #
	Needle Bar Holding Spring	M E 0 6 0 1 0 0 0 0 0 0	52	Holding Spring Set Screw	E F 0 6 2 0 0 0 0 0 0 0
	Upper Thread Guide	E F 0 6 2 8 0 0 # # # #	53	Spring Shoe Washer	E F 0 6 1 9 0 0 0 0 0 0
	Middle Thread Guide	E F 0 6 2 9 0 0 # # # #	54	Spring Pin, 3P*15L	
	Lower Thread Guide	E F 0 6 3 0 0 0 # # # #	55	Flat Fillister Head Screw	S M 6 0 1 1 1 2 S C 0 0
	Round Countersunk Head Screw	S M 2 0 0 9 0 6 C D 0 0	56	Flat Fillister Head Screw	S M 6 0 1 1 0 7 S C 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 4 2 0 C C 0 0	57	Flat Fillister Head Screw	S S 6 0 0 3 0 6 S C 0 0
	Pan Head Screw	S S 4 1 0 3 0 5 S D 0 0	58	Upper Thread Guide Bracket R	E F 0 6 3 2 R 0 0 0 0 0
	Countersunk Head Screw	S S 1 1 0 3 0 6 S D 0 0	59	Upper Thread Guide Bracket L	E F 0 6 3 2 L 0 0 0 0 0
	Guide Roller Base	E F 0 6 3 3 0 0 # # # #	60	E-Ring, E-3	

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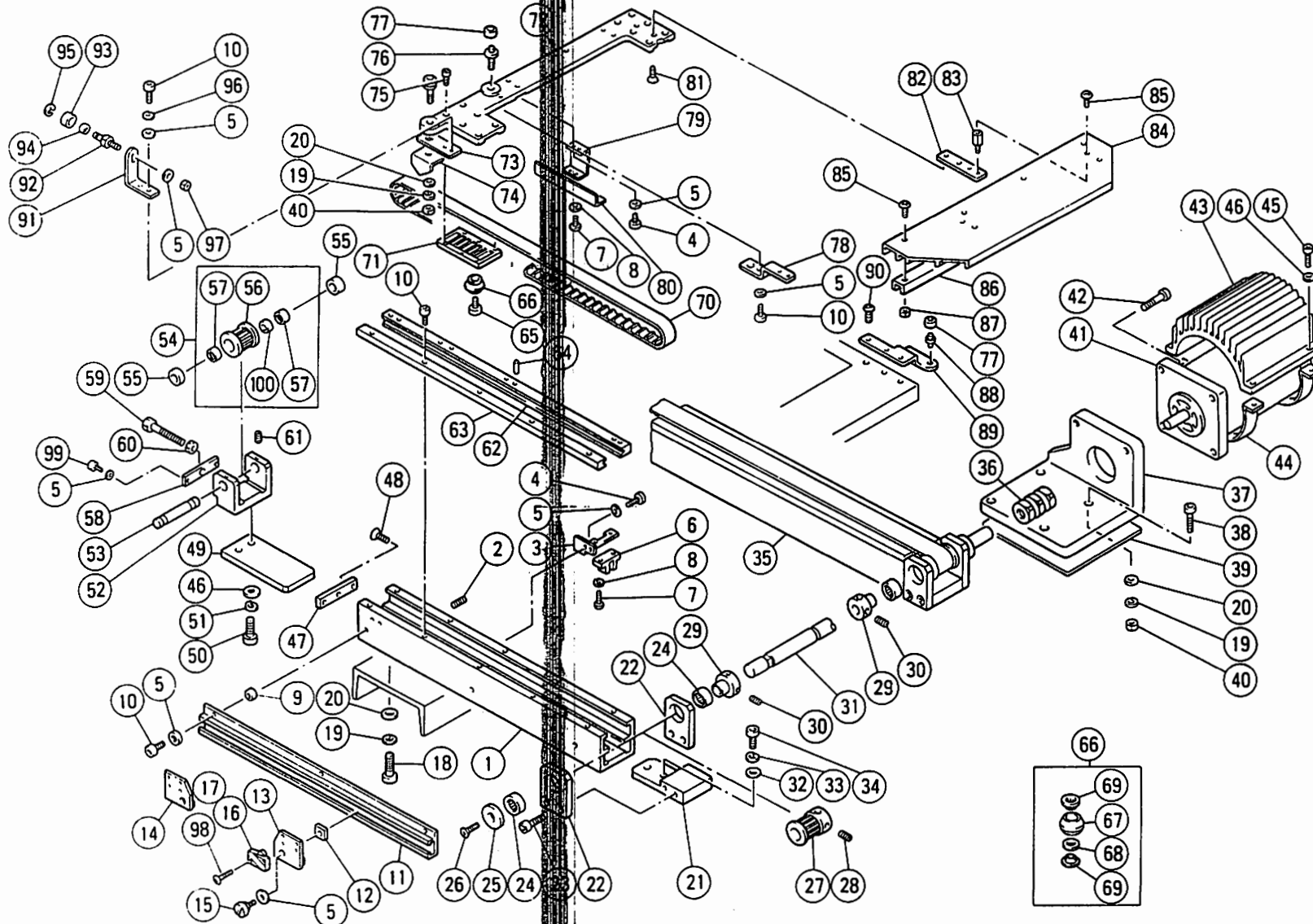
TMM - HC NEEDLE BAR CASE

MC-7

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**TAJIMA**

(8906)

TMM - HC X - AXIS DRIVE SYSTEM

MC - 8

No.	Description	Part No.	Ref.No	Description	Part No.
	X-axis Driver Frame B	C M 0 7 0 2 B 0 * * * * *	31	X-axis Drive Shaft	C M 0 8 3 9 0 0 0 0 0 0
	Porcelain Enameled Set Screw	S S 8 2 0 5 0 8 T N 0 0	32	Plain Washer, M6	
	Switch Attaching Bracket	C M 0 7 1 6 0 0 0 0 0 0	33	Spring Washer, M6	
	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 C C 0 0	34	Hexagon Socket Head Cap Screw	S S 6 2 0 6 2 5 C C 0 0
	Plain Washer, M4		35	X-axis Driver Frame A	C M 0 7 0 2 A 0 * * * * *
	Photo-interrupter Assembly	M S 7 1 0 3 0 0 0 0 0 0	36	N-Coupling	N 0 1 5 0 1 5 0 0 0 0 0
	Round Head Screw	S S 3 1 0 3 0 8 S E 0 0	37	Pulse Motor Base	E H 0 7 0 2 0 0 0 0 0 0
	Plain Washer, M3		38	Hexagon Socket Head Cap Screw	S S 6 2 0 8 4 0 C C 0 0
	Slide Base Spacer	M E 0 7 1 7 0 0 0 0 0 0	39	Motor Base Liner	E H 0 7 0 8 0 0 * * * * *
	Hexagon Socket Head Cap Screw	S S 6 2 0 4 2 0 C C 0 0	40	Hexagon Nut, M8	
	X-axis Slide Base	M E 0 7 1 5 0 0 * * * * *	41	Pulse (Stepping) Motor	E H 6 4 0 1 0 0 0 0 0 0
	Fixture Base	E G 0 7 3 0 0 0 0 0 0 0	42	Hexagon Socket Head Cap Screw	S S 6 2 0 8 1 5 C C 0 0
	Limit Switch Base R	E G 0 7 2 7 R 0 0 0 0 0	43	Radiating Fin	E H 0 7 0 5 A 0 0 0 0 0
	Limit Switch Base L	E G 0 7 2 7 L 0 0 0 0 0	44	Radiating Fin Fixture	E H 0 7 0 6 0 0 0 0 0 0
	Adjusting Knob	E G 0 7 3 1 0 0 0 0 0 0	45	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 5 C C 0 0
	Limit Switch	M S 6 6 0 1 0 0 0 0 0 0	46	Plain Washer, M5	
	Actuator	M S 6 6 0 2 0 0 0 0 0 0	47	Tension Rivet Plate	M E 0 7 1 3 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 8 2 5 C C 0 0	48	Countersunk Head Screw	S S 1 1 0 4 1 2 S D 0 0
	Spring Washer, M8		49	Tension Base	M E 0 7 1 2 0 0 0 0 0 0
	Plain Washer, M8		50	Hexagon Socket Head Cap Screw	S S 6 2 0 5 2 5 C C 0 0
	Bearing Case Base	M E 0 7 2 0 0 0 0 0 0 0	51	Spring Washer, M5	
	Bearing Case Plate B	E G 0 7 0 5 B 0 0 0 0 0	52	Tension Shaft Holder	M E 0 7 1 1 0 0 0 0 0 0
	Hexagon Socket Head Cap Screw	S S 6 2 0 6 1 5 C C 0 0	53	Tension Shaft	E G 0 7 1 1 0 0 0 0 0 0
	Needle Bearing	T L A 0 1 8 1 2 0 0 0 0	54	Timing Pulley Set	E F 0 7 0 6 S 0 0 0 0 0
	Inner Ring Stopper	M E 0 7 1 8 0 0 0 0 0 0	55	Tension Spacer	E G 0 7 1 2 0 0 0 0 0 0
	Countersunk Head Screw	S S 1 1 0 4 0 8 S D 0 0	56	Tension-side Timing Pulley	E F 0 7 0 6 0 0 0 0 0 0
	Driver-side Timing Pulley	E F 0 7 0 5 0 0 0 0 0 0	57	Needle Bearing	T L A 0 1 2 1 0 0 0 0 0
	Porcelain Enameled Set Screw	S S 8 2 0 6 0 6 T N 0 0	58	Tension Plate	M E 0 7 2 1 0 0 0 0 0 0
	Needle Collar	E F 0 2 0 8 0 0 0 0 0 0	59	Hexagon Bolt	S S 9 3 0 6 5 5 S D 0 0
	Porcelain Enameled Set Screw	S S 8 2 0 5 0 6 T N 0 0	60	Hexagon Nut, M6	

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TMM - HC X - AXIS DRIVE SYSTEM

MC-8

No.	Description	Part No.	Ref.No	Description	Part No.
1	Porcelain Enameled Set Screw	SS 8 2 0 4 0 4 T N 0 0	91	Roller Bracket B	H F 0 1 1 9 0 0 0 0 0 0
2	X-axis Frame Rail A	E F 0 7 0 4 A 0 * * * * *	92	Roller Pin	H F 0 1 2 3 0 0 0 0 0 0
3	X-axis Frame Rail B	E F 0 7 0 4 B 0 * * * * *	93	Roller	H F 0 1 2 2 0 0 0 0 0 0
4	Spring Pin, 4P*10L		94	Dry Bearing	M B 0 0 4 0 6 D U 0 0 0
5	No.1 Roller Set Screw	E F 0 7 1 0 0 0 0 0 0 0 0	95	E-Ring, E-3	
6	No.1 Roller Set	E F 0 7 0 9 0 0 0 0 0 0 0	96	Spring Washer, M4	
7	No.1 Roller	E F 0 7 0 9 1 0 0 0 0 0 0	97	Hexagon Nut, M4	
8	Liner Plate	E F 0 7 0 9 2 0 0 0 0 0 0	98	Pan Head Screw	SS 4 1 0 3 1 4 S A 0 0
9	Miniature Bearing	L F 0 1 2 8 0 Z Z 0 0 0	99	Hexagon Socket Head Cap Screw	SS 6 2 0 4 1 2 C C 0 0
10	X-axis Drive Belt	T 1 0 2 5 0 0 0 * * * * *	100	Tension Pulley Spacer	E F 0 7 0 7 0 0 0 0 0 0
11	Belt Catcher Plate	E F 0 7 0 8 0 0 0 0 0 0 0			
12	X-axis Feed Plate B	C M 0 7 0 8 0 0 0 0 0 0 0			
13	Bracket Base	C M 0 7 0 9 0 0 0 0 0 0 0			
14	X-axis Safety Stopper	M E 0 7 1 6 0 0 0 0 0 0 0			
15	Flat Fillister Head Screw	SS 6 0 0 4 1 0 S C 0 0			
16	No.3 Driver Plate Pin	M E 0 7 0 8 0 0 0 0 0 0 0			
17	Bearing	L 0 1 6 8 0 Z Z 0 0 0 0			
18	Z-spec. Bracket B	C M 0 7 1 8 B 0 0 0 0 0			
19	Positioning Plate Attaching Bracket	C M 0 7 1 5 0 0 0 0 0 0 0			
20	Positioning Plate	C M 0 7 1 7 0 0 0 0 0 0 0			
21	Countersunk Head Screw	SS 1 1 0 5 0 8 S D 0 0			
22	Z-spec. Bracket A	C M 0 7 1 8 A 0 0 0 0 0			
23	Stud Bolt	C M 0 7 2 1 0 0 0 0 0 0 0			
24	Z-spec. Sash	C M 0 7 2 0 0 0 0 0 0 0 0			
25	Truss Head Screw	SS 0 1 0 5 0 8 S D 0 0			
26	Z-spec. Rail	C M 0 7 1 9 0 0 0 0 0 0 0			
27	Hexagon Nut, M5				
28	Driver Plate Pin B	C M 0 7 2 2 0 0 0 0 0 0 0			
29	Z-spec. Roller Bracket	C M 0 7 2 3 0 0 0 0 0 0 0			
30	Round Head Screw	SS 3 1 0 5 1 5 S D 0 0			

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TMM - HC Y - AXIS DRIVE SYSTEM

MC - 9

No.	Description	Part No.	Ref.No	Description	Part No.
	Y-axis Driver Frame A	C M 0701A00000	31	Tension Plate	M E 0721000000
	Y-axis Driver Frame B	C M 0701B00000	32	Base Attaching Plate	C M 0714000000
	Slide Base	E G 0726000000	33	Hexagon Socket Head Cap Screw	S S 620408CC00
	Hexagon Socket Head Cap Screw	S S 620410CC00	34	Safety Stop Base	C M 0713000000
	Plain Washer, M4		35	Type - C Machine Limit Switch Base	C M 0726000000
	Fixture Base	E G 0730000000	36	Hexagon Socket Head Cap Screw	S S 620625CC00
	Limit Switch Base L	E G 0727L00000	37	Spring Washer, M6	
	Limit Switch Base R	E G 0727R00000	38	Plain Washer, M6	
	Adjusting Knob	E G 0731000000	39	Bearing Case Plate B	E G 0705B00000
	Limit Switch	M S 6601000000	40	Bearing Case Base	M E 0720000000
	Actuator	M S 6602000000	41	Hexagon Socket Head Cap Screw	S S 620515CC00
	Hexagon Socket Head Cap Screw	S S 620825CC00	42	Driver-side Timing Pulley	E F 0705000000
	Spring Washer, M8		43	Porcelain Enameled Set Screw	S S 820606TN00
	Plain Washer, M8		44	Needle Bearing	T L A 018120000
	Porcelain Enameled Set Screw	S S 820508TN00	45	Needle Collar	E F 0208000000
	Tension Shaft Holder	M E 0711000000	46	Y-axis Drive Shaft A	H C 0805A0****
	Tension Rivet Plate	M E 0713000000	47	N-Coupling	N 01501500000
	Countersunk Head Screw	S S 110412SD00	48	Pulse Motor Base	E H 0702000000
	Tension Shaft	E G 0711000000	49	Motor Base Liner A	E H 0708A00000
	Porcelain Enameled Set Screw	S S 820404TN00	49	Motor Base Liner B	E H 0708B00000
	Timing Pulley Set	E F 0706S00000	50	Hexagon Socket Head Cap Screw	S S 620840CC00
	Tension Spacer	E G 0712000000	51	Hexagon Nut, M8	
	Tension-side Timing Pulley	C M 0729000000	52	Pulse (Stepping) Motor	E H 6402000000
	Needle Bearing	T L A 012100000	53	Hexagon Socket Head Cap Screw	S S 620815CC00
	Hexagon Bolt	S S 930655CD00	54	Radiating Fin	E H 0705A00000
	Hexagon Nut, M6		55	Radiating Fin Fixture	E H 0706000000
	Tension Base	M E 0712000000	56	Hexagon Socket Head Cap Screw	S S 620515CC00
	Hexagon Socket Head Cap Screw	S S 620525CC00	57	Y-axis Drive Shaft B	H C 0805B0****
	Spring Washer, M5		58	Y-axis Frame Rail A	E F 0704A00000
	Plain Washer, M5		59	Y-axis Frame Rail B	E F 0704B00000

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TMM - HC TENSION BASE & TENSION RELEASE SYSTEM

MC-10

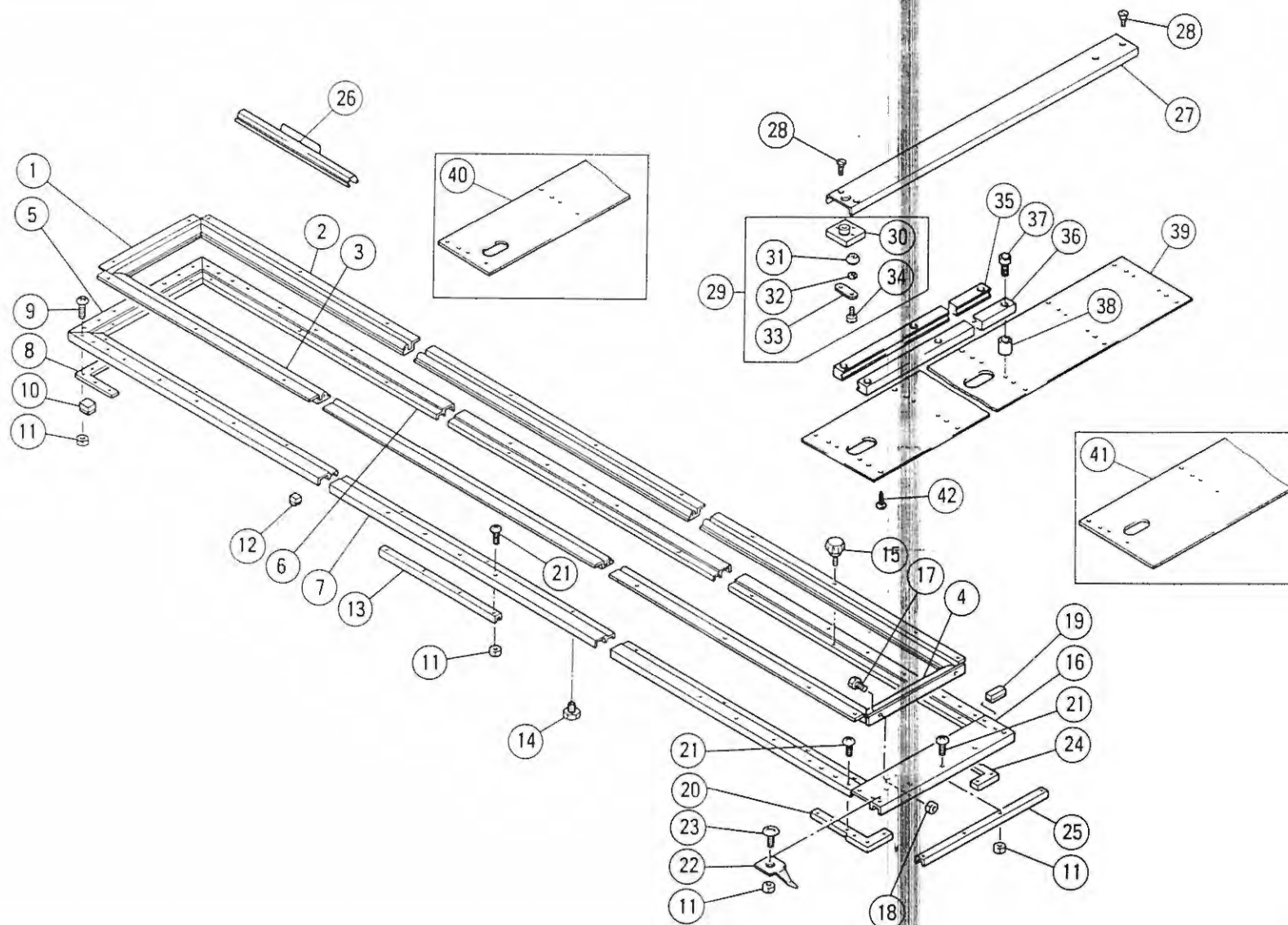
No.	Description	Part No.	Ref.No	Description	Part No.
1	Tension Base	E F 0 9 0 1 0 0 # # # #	31	Tension Release Shaft A	C M 0 8 3 5 A 0 * * * *
2	Tension Base Lower Thread Guide	E F 0 9 1 6 0 0 # # # #	32	Tension Release Shaft B	M E 0 8 1 3 B 0 * * * *
3	Truss Head Screw	S M 0 1 0 9 0 6 S A 0 0	33	10mm Dia. Joint	E F 0 8 2 6 0 0 0 0 0 0
4	Fixing Screw	S M 8 0 0 9 0 5 T N 0 0	34	Porcelain Enameled Set Screw	S S 8 2 0 4 0 4 T N 0 0
5	Tension Stud	E F 0 9 0 2 0 0 0 0 0 0	35	Plain Washer, M4	
6	Insulation Plate	E F 0 9 0 3 0 0 0 0 0 0	36	Tension Base Front Cover	E F 0 9 3 0 0 0 * * * *
7	Felt Packing	E F 0 9 0 4 0 0 0 0 0 0	37	Tension Base Front Cover	C M 0 9 0 1 0 0 * * * *
8	Rotary Tension Disk	E F 0 9 0 5 0 0 0 0 0 0	38	Start Switch	S C 5 8 0 1 0 0 0 0 0 0
9	Tension Collar	E F 0 9 0 6 0 0 0 0 0 0	39	Switch Cover	C M 0 9 0 5 0 0 0 0 0 0
10	Thread Take-up Spring	E F 0 9 0 7 0 0 0 0 0 0	40	Stop Button Switch	S C 5 8 0 2 0 0 0 0 0 0
11	Tension Spring	E F 0 9 0 8 0 0 0 0 0 0	41	No.1 Tension Base	C M 0 9 0 8 0 0 * * * *
12	Tension Regulator	E F 0 9 0 9 0 0 0 0 0 0	42	No.2 Tension Base	M E 0 9 0 3 0 0 * * * *
13	Spring Hook	E F 0 9 1 0 0 0 0 0 0 0	43	Truss Head Screw	S M 0 1 0 9 0 8 S A 0 0
14	Thread Course Thread Guide	E F 0 9 1 2 0 0 0 0 0 0	44	Tension Base Side Cover A	E F 0 9 2 8 A 0 0 0 0 0
15	Thread Course Tension Stud	E F 0 9 1 4 0 0 0 0 0 0	45	Pan Head Screw	S S 4 1 0 4 1 0 S D 0 0
16	Thread Course Tension Disk	E F 0 9 1 3 0 0 0 0 0 0	46	No.1 Tension Base Cover	C M 0 9 0 7 0 0 * * * *
17	Thread Course Tension Spring	E F 0 9 1 5 0 0 0 0 0 0	47	No.2 Tension Base Cover	M E 0 9 0 5 0 0 * * * *
18	Tension Base Card (PC Board)	E F 0 9 1 8 0 0 0 0 0 0	48	Contact Point Plate Spring A	E F 0 9 4 8 S 0 0 0 0 0
19	Pan Head Screw	S S 4 1 0 3 0 5 S D 0 0	49	Pan Head Screw	S S 4 1 0 3 1 2 C D 0 0
20	Tension Release Pin	E F 0 9 1 1 0 0 0 0 0 0	50	Hexagon Socket Head Cap Screw	S S 6 2 0 5 1 0 C C 0 0
21	Contact Point Spring	E F 0 9 1 9 0 0 0 0 0 0	51	Plain Washer, M5	
22	Hexagon Nut, M3		52	Tension Base Side Bearing Case A	E F 0 9 2 9 A 0 # # # #
23	Plain Washer, M3		53	Hexagon Socket Head Cap Screw	S S 6 2 0 4 0 8 C C 0 0
24	Tension Release Collar	E F 0 9 2 2 0 0 0 0 0 0	54	Tension Release Driven Pulley	E F 0 9 4 5 0 0 0 0 0 0
25	10mm Dia. Collar	E F 0 9 2 4 0 0 0 0 0 0	55	Porcelain Enameled Set Screw	S S 8 2 0 5 0 6 T N 0 0
26	Porcelain Enameled Set Screw	S S 8 2 0 4 0 5 T N 0 0	56	Tension Release Connecting Timing Belt	M S 0 9 0 4 0 0 0 0 0 0
27	Tension Release Shaft Bearing Case A	E F 0 9 2 1 A 0 0 0 0 0	57	Belt Presser Plate	E F 0 9 3 6 0 0 0 0 0 0
28	Needle Bearing	H K 0 1 0 1 0 0 0 0 0 0	58	Hexagon Socket Head Cap Screw	S S 6 2 0 3 0 8 C C 0 0
29	Cord Cramp, NK - *N		59	Belt Joint Metal Settings R	E F 0 9 3 5 R 0 0 0 0 0
30	Pan Head Screw	S S 4 1 0 3 0 8 S D 0 0	60	Hexagon Nut, M4	

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MC - 10

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TMM – HC EMBROIDERY FRAME

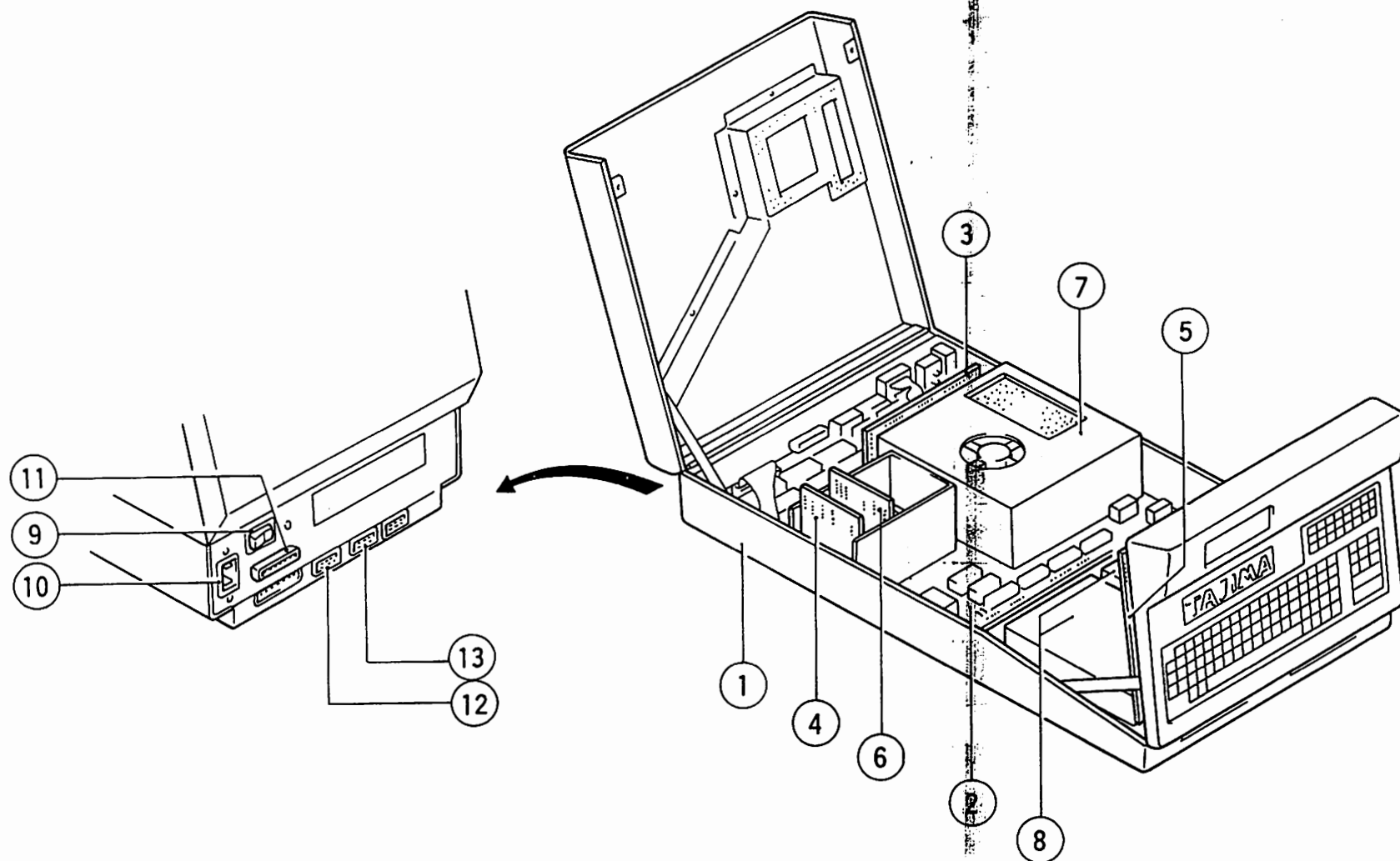
MC-11

No.	Description	Part No.	Ref.No	Description	Part No.
1	Border Frame Lengthwise Sash B	M E 0 3 1 3 B 0 0 0 0 0	31	No. 1 Roller	E F 0 7 0 9 0 0 0 0 0 0
2	Border Frame Crosswise Sash, Rear	M E 0 3 1 1 0 0 * * * *	32	Roller Washer	E F 0 7 2 6 0 0 0 0 0 0
3	Border Frame Crosswise Sash, Front	M E 0 3 1 2 0 0 * * * *	33	Roller Guide	E F 0 7 2 5 0 0 0 0 0 0
4	Border Frame Lengthwise Sash A	M E 0 3 1 3 A 0 0 0 0 0	34	Roller Set Screw	E F 0 7 1 0 0 0 0 0 0 0
5	Frame Sash, Lengthwise B	M E 0 3 0 3 B 0 0 0 0 0	35	Y-axis Rail, Front L	M E 0 7 0 5 L 0 0 0 0 0
6	Frame Sash, Rear	M E 0 3 0 1 0 0 * * * *	36	Y-axis Rail, Front R	M E 0 7 0 5 R 0 0 0 0 0
7	Frame Sash, Front	M E 0 3 0 2 0 0 * * * *	37	Hexagon Socket Head Cap Screw	S S 6 2 0 4 1 5 C C 0 0
8	Counter Gear Box—side Corner	M E 0 3 0 5 0 0 0 0 0 0	38	Rail Spacer A	E F 0 7 1 6 A 0 0 0 0 0
9	Pan Head Screw	S S 4 1 0 5 1 2 S D 0 0	39	No. 1 Rail Holder	C M 0 7 0 3 0 0 0 0 0 0
10	No. 3 Felt	M E 0 3 1 0 0 0 0 0 0 0	40	No. 5 Rail Holder	C M 0 7 0 4 0 0 0 0 0 0
11	Hexagon Nut, M5		41	No. 6 Rail Holder	C M 0 7 0 5 0 0 0 0 0 0
12	No. 1 Felt	M E 0 3 0 8 0 0 0 0 0 0	42	Wood Screw, 5P*15L	
13	Crosswise Sash Rail	M E 0 3 0 7 0 0 * * * *			
14	Screw Ring	E F 0 3 0 3 0 0 0 0 0 0			
15	Knurled Screw	E F 0 3 0 6 0 0 0 0 0 0			
16	Frame Sash Lengthwise A	M E 0 3 0 3 A 0 0 0 0 0			
17	Hexagon Bolt	S S 9 3 0 4 0 8 S D 0 0			
18	Hexagon Nut, M4				
19	No. 2 Felt	M E 0 3 0 9 0 0 0 0 0 0			
20	Main Gear Box—side Corner R	M E 0 3 0 4 R 0 0 0 0 0			
21	Pan Head Screw	S S 4 1 0 5 0 8 S D 0 0			
22	Embroidery Space Indicator	M E 0 3 1 4 0 0 0 0 0 0			
23	Truss Head Screw	S S 0 1 0 5 0 8 S D 0 0			
24	Main Gear Box—side corner L	M E 0 3 0 4 L 0 0 0 0 0			
25	Lengthwise Sash Rail	M E 0 3 0 6 0 0 0 0 0 0			
26	Border Frame Clip	E F 0 3 0 7 0 0 0 0 0 0			
27	Y-axis Driver Connecting Plate	C M 0 7 0 7 0 0 0 0 0 0			
28	Countersunk Head Screw	S S 1 0 0 4 0 8 S D 0 0			
29	Y-axis Driver Plate, Front Set	M E 0 7 1 0 S 0 0 0 0 0			
30	Y-axis Driver Plate, Front	M E 0 7 1 0 0 0 0 0 0 0			

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

TMM-HC OPERATION PANEL BOX MC-12



TAJIMA

(8906)

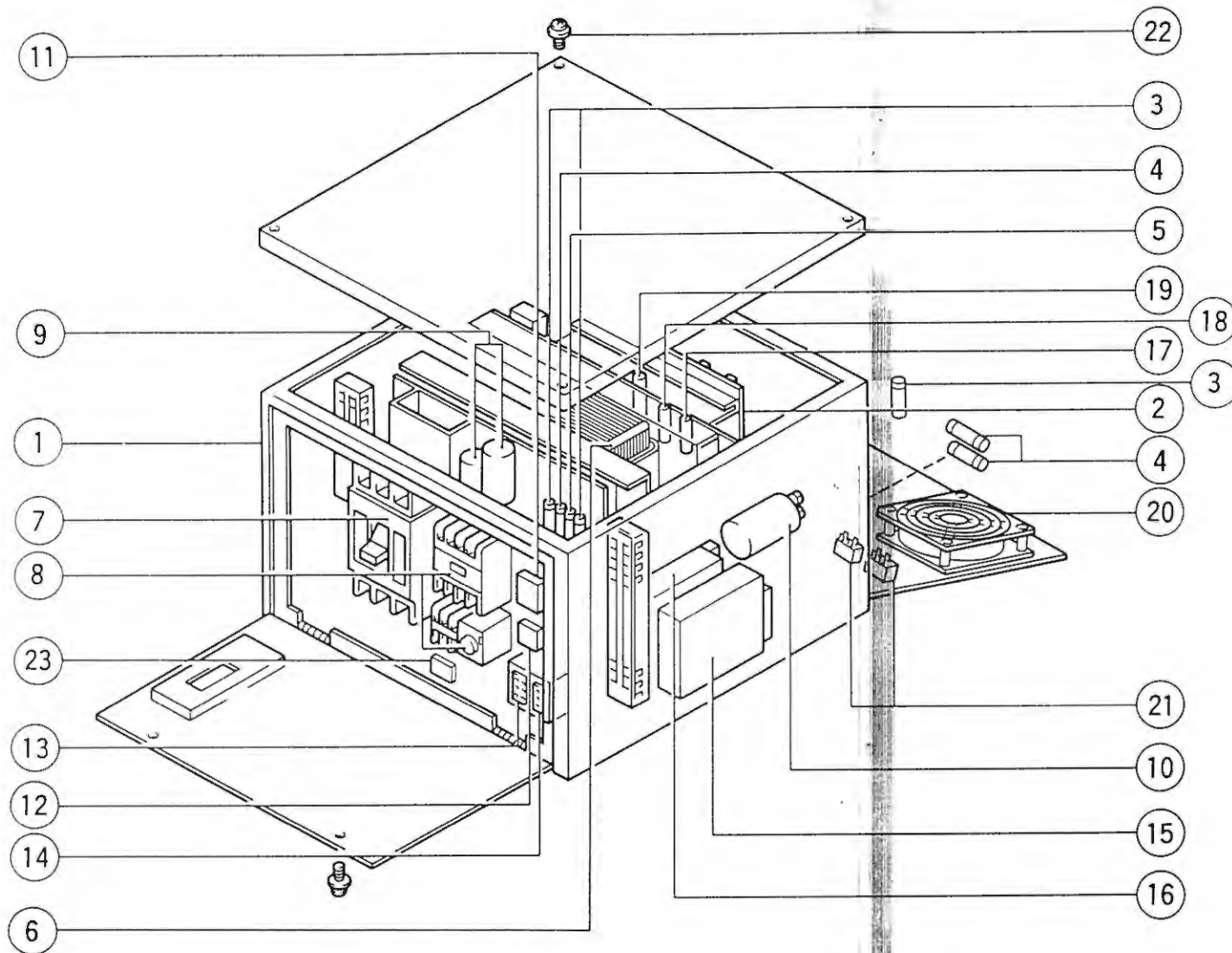
MC - 12

[illegible]

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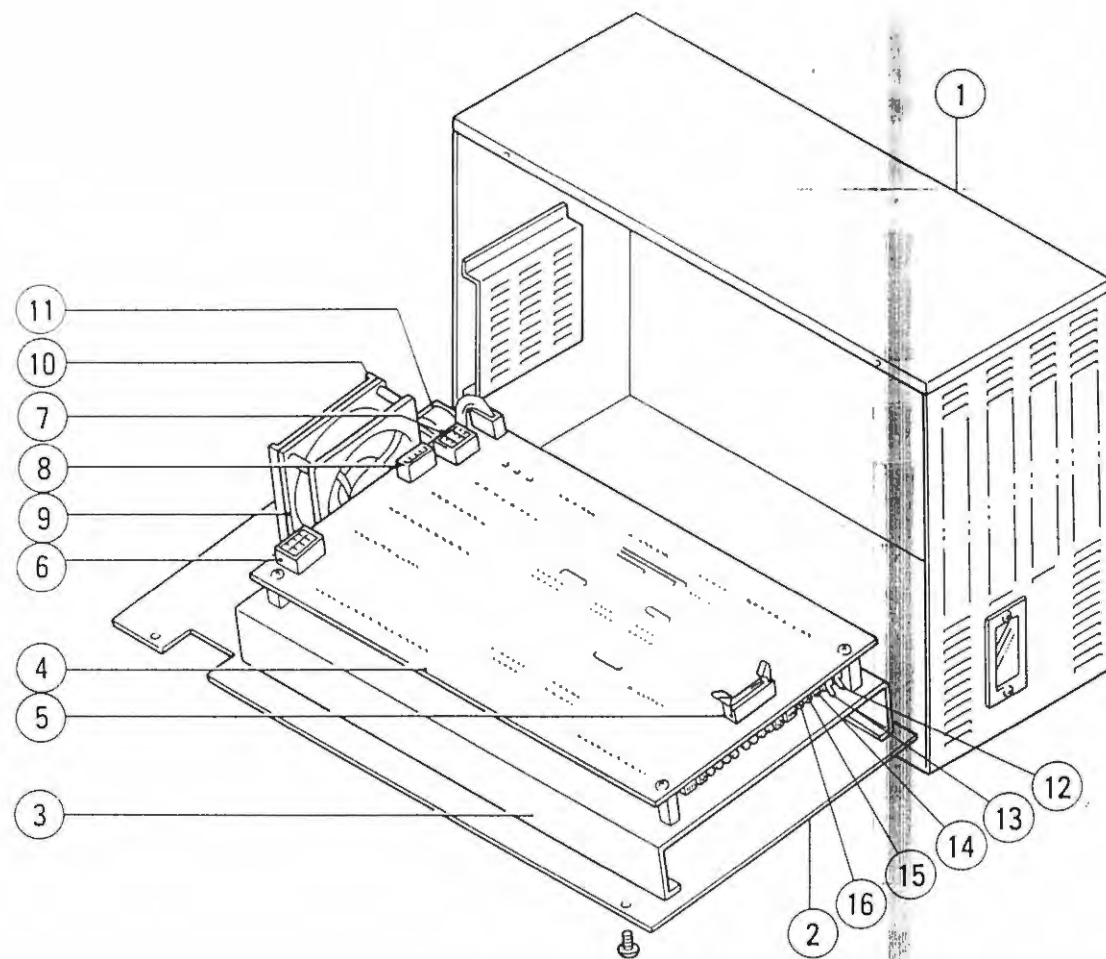
MC - 13 a

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



MC-13b

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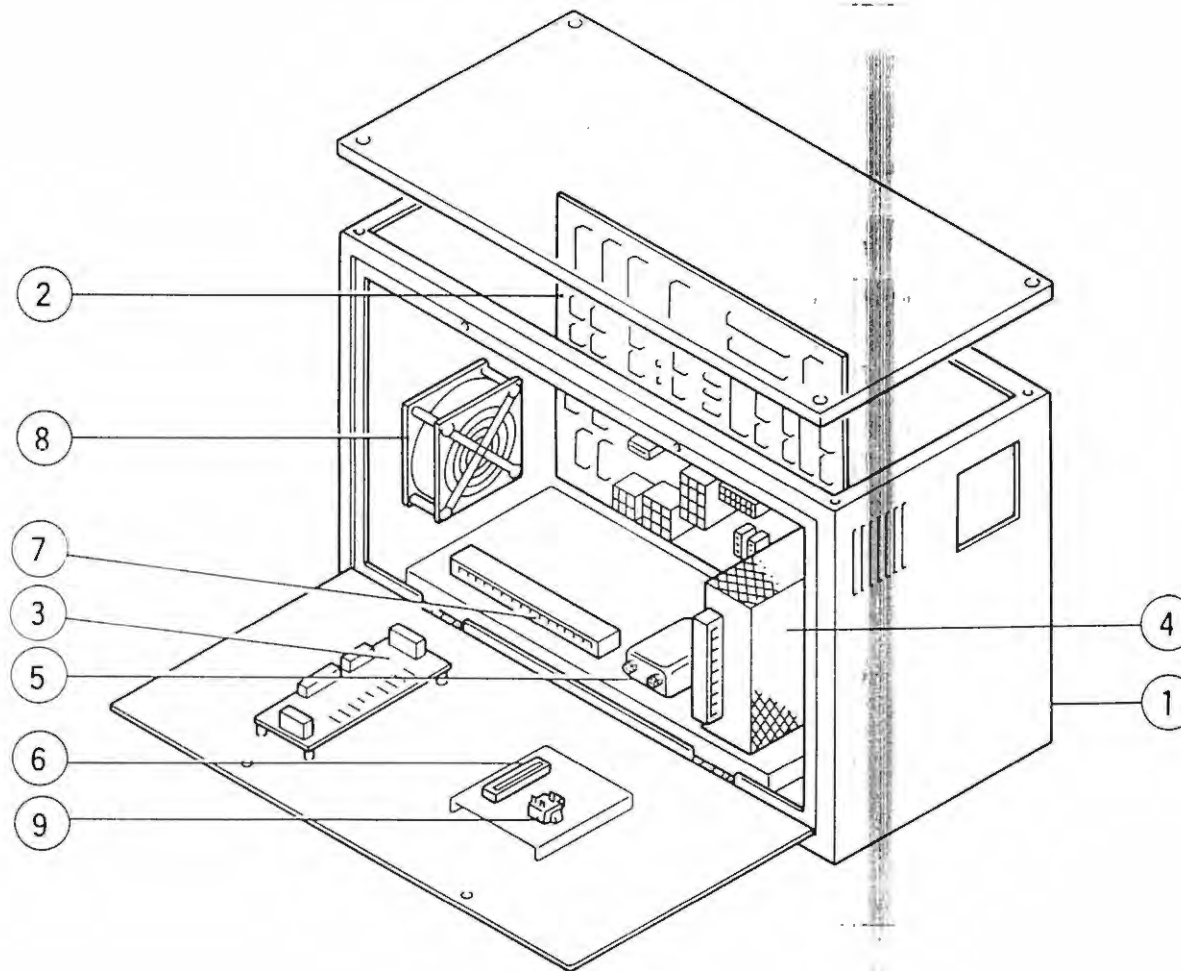
TMM - HC DRIVER BOX

MC - 14

[illegible]

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



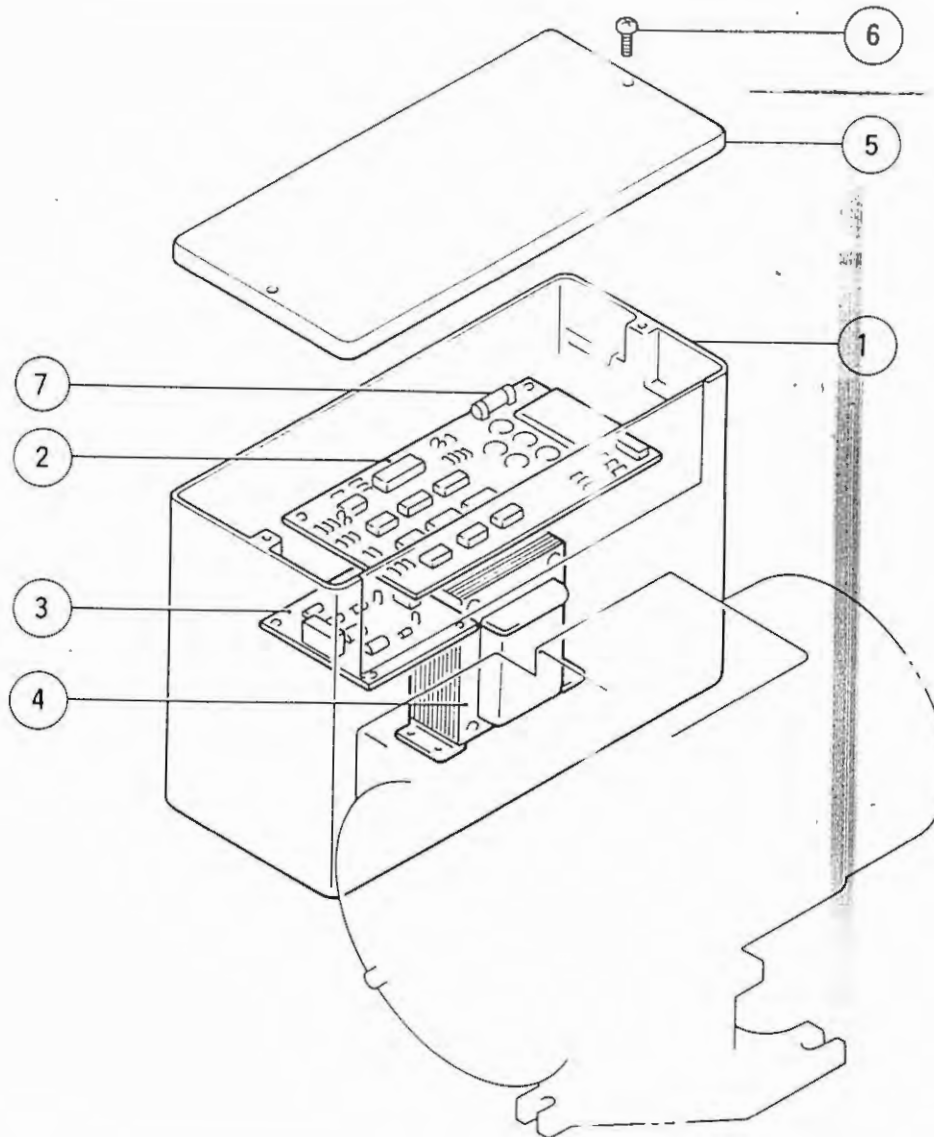
TMM - HC CONTROLLER BOX

MC - 15

[illegible]

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



MC - 16

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