

This procedure starts with the condition that the cabinet parts and Main C.B.A. have been removed.

When reassembling, perform the step(s) in the reverse order.

Perform all disassembly/reassembly and alignments procedures in STOP Position except disassembly/reassembly and alignment procedures which have the special Notes.

STEP LOC. No.	Prior Step (s)	Part	Fig. No.	Remove	Alignment /Adjustment
①	---	Mechanism Base Unit	DM3	④⑩⑪	
②	---	Guide Piece L	DM4	④⑨ (L-2)	
③	---	Guide Piece R	DM4	④⑨ (L-2)	
④	2,3	Garage Unit	DM4		
⑤	---	Cylinder Unit	DM5	④⑫	Adjustment
⑥	2,3,4	Damper Unit	DM6	④	
⑦	1	DEW Sensor/ DEW Cable	DM7	Unsold	
⑧	1,7	Mechanism F.P.C. Unit	DM8	2⑬, 4(L-3), Unsolder	
⑨	---	Reduction Gear B	DM9	④	
⑩	2,3,4	Mechanism Cover Unit	DM10	④ (L-4), ④⑬	
⑪	2,3,4,16	Idler Arm Unit	DM11		
⑫	2,3,4,16,31	Center Gear	DM11		
⑬	2,3,4	Tension Arm Unit	DM12	④	Adjustment
⑭	2,3,4,13	S Reel Table	DM13	④	
⑮	2,3,4	T Reel Table	DM13	④	
⑯	-	Not used	-	-	
⑰	2,3,4	T Brake Unit	DM15	(L-5), Screw, Plate	
⑱	-	Not used	-	-	
⑲	2,3,4	Pinch Arm Unit	DM16	④ Hooking Portions	Adjustment
⑳	5,9,13,19	Rail	DM17	④ (L-6), 4(L-7)	
㉑	5,9,13,19,20	Cylinder Base Unit	DM18	④⑫	Adjustment
㉒	5,9,13,19,20	S Arm Unit	DM19		Gear Alignment
㉓	5,9,13,19,20,22	T Arm Unit	DM19		Gear Alignment
㉔	5,9,13,19,20,22	S Post Unit	DM19		Adjustment
㉕	5,9,13,19,20,22,23,24	T Post Unit	DM19		Adjustment
㉖	5,9,13,19,20,21,22	Loading Motor Unit	DM20	2⑭	
㉗	2,3,4,16,11,12,13,14,15	Sensor F.P.C.	DM21	2⑭	
㉘	2,3,4,16,11,12,13,14,15,27	Tension Drive Arm	DM22		
㉙	2,3,4,16,11,12,13,14,15,27,28	S Brake Drive Lever	DM22		
㉚	2,3,4,16,11,12,13,14,15,27,28,29	Cam Gear	DM23		Gear Alignment
㉛	2,3,4,16,11,12,13,14,15,19,27	Pinch Drive Arm	DM24		
㉜	2,3,4,5,6,8,10,11,12,13,14,15,19,20,21,22,23,24,25,27,28,29,30	Intermediate Gear	DM24		Gear Alignment
㉝	1,2,3,4,5,7,8,9,10,11,12,13,14,15,16,20,21,22,23,24,25,27,28,29,30	Mode Switch	DM25	④	Gear Alignment
㉞	1,2,3,4,7,8	MIC Switch	DM26	④	
㉟	2,3,4,16,11,12,13,14,15,17,19,27,28,29,30,31	Main Plate Unit	DM27		Gear Alignment
㊱	2,3,4,16,11,12,13,14,15,17,19,27,28,29,30,31,35	T4 Drive Arm	DM28		
㊲	2,3,4,16,11,12,13,14,15,17,19,27,28,29,30,31,35,36	Drive Pulley	DM29		
㊳	2,3,4,5,6,8,10,11,12,13,14,15,17,19,20,21,22,23,24,25,27,28,29,30,31,35,36,37,38	Capstan Unit	DM30	④, 2⑭	Adjustment
㊴	2,3,4,5,6,8,10,11,12,13,14,15,17,19,20,21,22,23,24,25,27,28,29,30,31,35,36,37,38	Timing Belt	DM30		
㊵	2,3,4,5,6,8,10,11,12,13,14,15,17,19,20,21,22,23,24,25,27,28,29,30,31,35,36,37,38,39	Capstan Adjust Spring	DM30		
㊶	1,2,3,4,7,8,24	Lock Lever Unit	DM31	2⑭ Hooking Portion	
㊷	1,2,3,4,7,8,34,41	Lock Pick Lever	DM31		

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A

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B

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C

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D

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E

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F

How to read chart shown above:

A: Order of Procedure steps.

When reassembling, perform steps(s) in reverse order.

These numbers are also used as the identification (location) No. of parts in Figures.

B: Steps to be completed prior to the current step.

C: Part to be removed or installed.

D: Fig. No. showing Procedure or Part Location.

E: Identification of part to be removed, unhooked, unlocked, released, unplugged, unclamped, or unsoldered.

2④ = 2 Screws ④, 2(L-1) = 2 Looking Tabs (L-1)

F: Alignment/ Adjustment which is required when installing or replacing each parts.

CAUTION:

a. Use a wrist strap to provide ESD protection while disassembling or assembling.

b. Removed Cut Washer is not reusable. If removed, install a new one.

Following Cut Washers are to be used:

Ref. No.	Part No.
④⑦	VMX2026
④⑨	VMX2750
④⑪	VMX2028