Canon
Service Information

Model : Saddle Finisher-D2

Ref. No. : FF-T01-W-000110-01
Date : July 3, 2000

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Location : SADDLE CONTROLLER PCB

Subject : ROM PROGRAM CHANGE (VER. 3)

Reason : Due to its efficiency, ROM program is to be changed.

Details : <Modifications in Ver. 3>

No.	Item	Description
1	Detect the position of folding roller surface Add control	With the change of a form of the folding roller surface, the position of the holding roller surface is to be detected. The control function is to be added. The detail code "02" for error display is to be added when the surface position detection control is defective. <Timing for detection> The detection is to be conducted in initial operation after the power input. <Defect location> · Defective roller surface position detection sensor PI80 · Defective saddle controller circuit <Error display> The detail code "02" is to be displayed with the finisher controller PCB LED101.

| 2 | Shorten pressing time against the holding roller | To shorten pressing time by the holding roller and the length pressed by the roller against copies, the length of feed from the sensor PI77 to the solenoid SL33 (roller pressing control) start is to be changed as follows: [Before change] B4, A3, LDR size265mm (A3 size pressing length : 155mm) [After change] B4 size: 320mm A3, LDR size: 375mm (A3 size pressing length : 45mm) |

Note : ROM Ver. 2 was applied at the start of the production according to ROM Ver. record.

Service Parts :

No.		Description	Part number	Q'ty	Stock	Inter-change-ability	P.C. Stock date
1	Old	EP-ROM	FF3-3636-000	1→0	C	No ↓ Yes ↑	Q91-Q2
	New	EP-ROM	FF3-3636-030	0→1	D		
2	Old	Saddle controller PCB	FG3-0536-000	1→0	C	No ↓ Yes ↑	Q91
	New	Saddle controller PCB	FG3-0536-040	0→1	D		

Affected machines:

       F24-9511 115V: NLJ06273 and later
       F24-9521 220V 240V: ULJ05196 and later