Canon

Service Bulletin

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Model : GP605

No.: GP605-010 Rev. 1
(FF-T01-K1-000022-02)

DATE: 10.08.99

Location : IMAGE PROCESSER PCB ASSEMBLY/MFC PCB ASSEMBLY

Subject : UPDATING PROM PROGRAM OF IMAGE PROCESSER PCB ASSEMBLY/MFC PCB ASSEMBLY

Reason : This is to communicate that IP/MFC software program has been upgraded.

[History of ROM modifications]

Service Bulletin.	Ver. No.		Description
	IP	MFC	
	Ver. 10.12	Ver. 10.10	IP : For compatibility with LIPS IV
GP605-003 Rev. 1	Ver. 7.03	Ver. 7.03	IP : For compatibility with PDL kanji MFC : Correction of faults
———	Ver. 4.06	Ver. 6.02	MFC : Correction of faults
		Ver. 5.01	Early stage production version

Details : <Modifications in IP Ver. 10.12/MFC Ver. 10.10 >

No.	Item	Description
1	Correction of image density adjustment problem	In machines in the field, there are times when even at the limit of adjustment control, proper density cannot be obtained because of the intensity of density (dark copies) at the optimum exposure setting. The service adjustment settings (DENS_ADJ) were changed to widen the adjustment range, and at the same time to slightly ignore some fine details on the white background during reading of the image.
2	Correction of E063 display problem	In cases where the transfer corona assembly wire cleaner home position detection sensor fails, an E063 error code gets displayed and it becomes impossible to make copies. A mode to override the setting to allow copying on a temporary basis when an error code gets displayed was added to the service mode. OPTION/BODY/W-CLN 0: Auto cleaning OFF 1: Auto cleaning ON (default) *Be sure to reset this mode back to default after servicing.

No.	Item	Description
3	Correction of service mode display problem	When you go into service mode TEST/TG, an unlikely value for PG TYPE gets displayed. The length of data sent to MMI was lengthened to enable sending a specific value.

Service Parts :

No.		Description	Part number	Q'ty		Inter-change-ability	P.C.
1	Old	DIMM ASS'Y MBM29F080-90PFTN	FG6-1922-000	1→0		No Yes	905-1, 950
	New	DIMM ASS'Y MBM29F080-90PFTN	FG6-1922-	0→1			
2	Old	MFC PCB ASSEMBLY	FG6-1955-000	1→0		No Yes	905-1
	New	MFC PCB ASSEMBLY	FG6-1955-100	0→1			
3	Old	MFC PCB ASSEMBLY	FG6-1956-000	1→0		No Yes	905-1
	New	MFC PCB ASSEMBLY	FG6-1956-100	0→1			
4	Old	MFC PCB ASSEMBLY	FG6-1957-000	1→0		No Yes	905-1
	New	MFC PCB ASSEMBLY	FG6-1957-100	0→1			
5	Old	MFC PCB ASSEMBLY	FG6-1958-000	1→0		No Yes	905-1
	New	MFC PCB ASSEMBLY	FG6-1958-100	0→1			

Affected machines: ←

PLE00149 and later	NLE04227 and later	PLP00076 and later	QLE00353 and later
RLE00065 and later	SLE00431 and later	TLE00199 and later	ULE00657 and later