# Technical Bulletin

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Model: writeUSBserial Date: 04-Apr-11	No.: RM085001

Subject: Maintenance Utility Release Note: writeUSBserial		Prepared by: Y.Gaman		
From: 2nd Overseas Tech Support Sec., 2nd PQM Dept.				
Classification:	☐ Troubleshooting	☐ Part informat	tion	Action required
	☐ Mechanical	☐ Electrical		☐ Service manual revision
	☐ Paper path	☐ Transmit/rec	eive	☐ Retrofit information
	☐ Product Safety	Other		⊠ Tier 2

This RTB has been issued to announce the maintenance utility release information for the writeUSBserial.

Version	Program No.	Effective Date	Availability of RFU
3.05	M085v305	April 2011 production	Not available

Note: Definition of Availability of RFU

<sup>&</sup>quot;Available": The firmware can be updated via RFU or SD card. "Not available": The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
3.05	1st release

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Reissued: 05-Oct-11

Model: BL-MF1b	Date: 05-Jul-11	No.: RM085002a

#### **RTB Reissue**

The items in bold italics have been corrected or added

The Reme in Bela Railee Have Been contested of added.					
Subject: Firmware Release Note: Engine Firmware(Package)		Prepared by: Y. Gaman			
From: MFP/Printer Tech Service Dept., 3rd Tech Service Sect.					
Classification:	☐ Troubleshooting	☐ Part informat	ion		
	☐ Mechanical	Electrical	☐ Service manual revision		
	☐ Paper path	☐ Transmit/rec	eive Retrofit information		
	☐ Product Safety	Other (Firmv	vare) 🔀 Tier 2		

This RTB has been issued to announce the firmware release information for the **Engine Firmware(Package)**.

#### For ASI/EU/US Models

Version	Program No.	Effective Date	Availability of RFU
2.00A	M085Ev200A	1st Mass production	Not Available

#### **For CHN Models**

Version	Program No.	Effective Date	Availability of RFU
2.00A	M085Cv200A	April 2011 Production	Not Available
2.00	M085v100	1st Mass production	Not Available

Note: Definition of Availability of RFU via @Remote

#### For ASI/EU/US Models

Version	Modified Points or Symptom Corrected
2.00A	1st Mass production

#### **For CHN Models**

Version	Modified Points or Symptom Corrected	
2.00A	Minor bug correction.	
2.00	1st Mass production	

<sup>&</sup>quot;Available": The firmware can be updated via RFU or SD card.

<sup>&</sup>quot;Not available": The firmware can only be updated via SD card.

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Reissued: 05-Oct-11

Model: BL-MF1a/BL-MF1L	Date: 05-Jul-11	No.: RM085003a

#### **RTB Reissue**

The items in bold italics have been corrected or added

The Reme in Bela Railes have been confeded of added.						
Subject: Firmware Release Note: Engine Firmware(Package)		Prepared by: Y. Gaman				
From: MFP/Printer Tech Service Dept., 3rd Tech Service Sect.						
Classification:	Troubleshooting	☐ Part informat	tion	Action required		
	☐ Mechanical	☐ Electrical		Service manual revision		
	☐ Paper path	☐ Transmit/rec	eive	☐ Retrofit information		
	☐ Product Safety	Other (Firmv	vare)	⊠ Tier 2		

This RTB has been issued to announce the firmware release information for the **Engine Firmware(Package)**.

#### For ASI/EU Models

Version	Program No.	Effective Date	Availability of RFU
2.00A	M086Ev200A	1st Mass production	Not Available

#### **For CHN Models**

Version	Program No.	Effective Date	Availability of RFU
2.00A	M086Cv200A	April 2011 Production	Not Available
2.00	M086v100	1st Mass production	Not Available

Note: Definition of Availability of RFU via @Remote

#### For ASI/EU Models

Version	Modified Points or Symptom Corrected
2.00A	1st Mass production

#### **For CHN Models**

Version	Modified Points or Symptom Corrected			
2.00A	Minor bug correction.			
2.00	1st Mass production			

<sup>&</sup>quot;Available": The firmware can be updated via RFU or SD card.

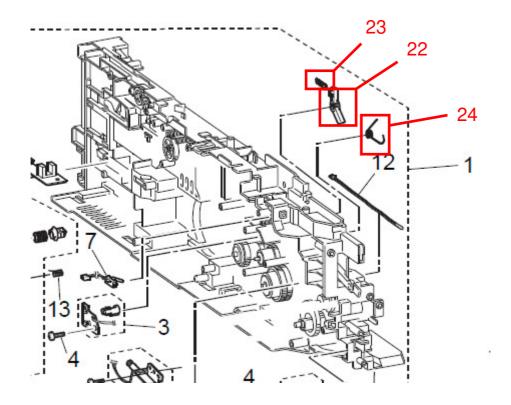
<sup>&</sup>quot;Not available": The firmware can only be updated via SD card.

# Technical Bulletin

Model: BI-P1/MF1			Dat	ate: 26-Mar-12		No.: RM085004		
Subject: New ser	Prepared by: Y. Murata							
From: 3rd Tech Service Sect., MFP/P Tech Service Dept.								
Classification:	Troubleshooting	□ Part info	orma	tion	Action	required		
	☐ Mechanical	☐ Electrical			Service	ce manual revision		
i	☐ Paper path	☐ Transmit/red		☐ Transmit/receiv		eive	Retrof	fit information
	☐ Product Safety	Other (		)	☐ Tier 2			

**Change**: The following parts are added.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
-	M0871733	NEW TONER ACTUATOR	1	ı	19	22	
-	M0871734	NEW TONER ACTUATOR SPRING	1	ı	19	23	
-	M0871735	PINCH SPRING L	1	1	19	24	-



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Model: BL-MF1			Dat	ate: 28-Mar-12		No.:RM085005	
Subject: How to access Maintenance Mode					Prepared by: Y. Gaman		
From: 3rd Tech S	Service Sect., MFP/P Tech Ser	vice Dept.					
Classification:	Troubleshooting	☐ Part info	ormat	tion	☐ Action	required	
	☐ Mechanical	☐ Electric	al		⊠ Service	e manual revision	
	☐ Paper path	☐ Transm	it/rec	eive	Retrof	fit information	
	☐ Product Safety	$\square$ Other (		)	⊠ Tier 2		

#### **How to Access Maintenance Mode**

To access Maintenance Mode, do the following.

**Note:** This should take from 1-3 seconds.

• Fax (M085) model and non-fax models:

Press the following keys, in sequence:  $[Menu/Set] \rightarrow [Start] \rightarrow [^] \rightarrow [^] \rightarrow [^] \rightarrow [^]$ 

• Fax model (M085) only:

Press the following keys, in sequence:  $[Menu/Set] \rightarrow [^*] \rightarrow [2] \rightarrow [8] \rightarrow [6] \rightarrow [4]$ 

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Model: BL-MF1			Dat	ate: 29-Mar-12		No.:RM085006	
Subject: EEPROM Customizing Code					Prepared by: Y. Gaman		
From: 3rd Tech Service Sect., MFP/P Tech Service Dept.							
Classification:	□ Troubleshooting	☐ Part info	ormat	ation		required	
	☐ Mechanical	☐ Electric	trical 🖂 Servi		⊠ Servic	e manual revision	
☐ Paper path ☐ Transmi			it/rec	eive	Retrof	fit information	
	☐ Product Safety	Other (		)	⊠ Tier 2		

#### **Service Manual Correction**

The customizing codes for the China models were corrected, as shown in the table.

**Important**: If you replace the main PCB, be sure to enter the correct customizing code. See "EEPROM Customizing (Function code 74)" in the FSM, pg. 198.

Product code	Factory default	Country	Customizing code
M085-21	2020	China	2020
M086-21			
(China model)			
M104-21	2120	China	2120
(China model)			