Modification Bulletin

RIGOH Modificat		tion B ulletin				PAGE: 1/	
Model: Model C – P1			Date: 2-Oct-03			No.: MG094001	
Modified Article: Rubber Foot				Prepared	bу: т.	Shintani	
From: 1st Technical	Dept.						
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 		•	ange e reliability	☐ To n (neet standards)	
Modification Schedule:	After the old parts have beco	me out of	stocł	۲.	<u>.</u>		

The material of the following has been changed to a different rubber to further increase its reliability.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
GH010006 Ţ		Foot Rubber FF – 006	2→2	X/O	21	19	
L	→GH010007	Rubber Foot FF – 006 (P4070)N					

Reissued: 11-Dec-03

Modification Bulletin

Model: Model C-P1

Date: 17-Nov-03

No.: MG094002a

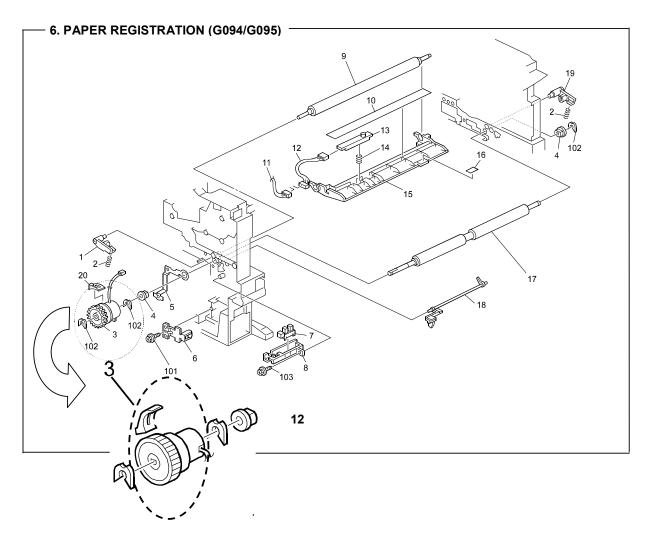
MB Correction

The items in bold i	talics have been correcte	d or added.		
Modified Article: P	arts catalog correction	Prepared by: T. Shintani		
From: 1st Technical	Support Sec. Service Support	Dept.		
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Vendor ch To improve Other	0	☐ To meet standards ()
Modification Schedule:	From first mass production.			

Please apply the following P/N corrections to your Parts Catalogs.

Incorrect	Correct	Description	Q'ty	Int	Page	Index	Note
Part Number	Part Number						
AX200208 ¬		Magnetic Clutch – Z45	1→0	- / -	13	3	*
G0763321		Clutch Sleeve Cover	1→0	- / -	13	20	*
L	-▶ G0763205	Magnetic Clutch : Registration : Ass'y	0→1	- / -	13	3	*

Note: The illustration for the magnetic clutch assembly has been corrected as follows:



Modification Bulletin

Model: Model C-P	Model: Model C- P1 Date				1	No.: MG094003
Modified Article: Engine Board				Prepared by: A. Ishiyama		
From: 1st Technical Support Sec. Service Support Dept.						
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Vendor chan		•	☐ To n (neet standards)
Modification Schedule:	From first mass production.					

Two new engine boards have been registered in place of the one G0965116 board (service parts correction).

Old	New	Description	Q'ty	Int	Page	Index	Note
Part Number	Part Number	·	,		Ŭ		
G0965116		PCB EGB EXP ASS'Y	1→0		27	10	1
	G0985102F	PCB EGB ASS'Y - NA	0→1	X/O	27	10	2
	G0985104F	PCB EGB ASS'Y - EU	0→1	X/O	27	10	2

Important Notes:

1. Old boards are still usable:

If the old G0965116 engine board has been ordered (in stock) or is installed on a machine in the field, please modify the board at the next service visit. See RTB RG094002 for the specific procedure and other details.

2. Usage with each model:

Part No.		G	094/G0	95	
T att NO.	11	17	22	24	27
G0985102					
G0985104			\checkmark		\checkmark

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Modification Bulletin

Reissued: 15-Sep-04 Model: Model C- P1

Date: 18-Aug-04

No.: MG094004a

MB Correction

Modified Article: C	controller Board	Prepared by: A. Ishiyama			
From: 1st Technical Support Sec. Service Support Dept.					
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	 ☐ Vendor change ☑ To improve reliability ☐ Other 		To meet standards () 	
Modification Schedule:	From July '04 production				

This change was made to stabilize the initialization of an ASIC at the time power is turned on or reset:

 Resistor R524 (P/# 16504103) has been removed. A jumper wire was added to make a short circuit.

Old	New	Description	Q'ty	Int	Page	Index	Note
Part Number	Part Number	·	5		Ű		
G0945701	G0945702	Controller Board – G094 Model	1→1	X/O	27	6	
16504103		Resistor – $10K\Omega \pm 5\% 1/10W$	53→52	-	37	169	
G0955701	G0955702	Controller Board – G095 Model	1→1	X/O	27	6	
16504103		Resistor – $10K\Omega \pm 5\% 1/10W$	53→52	-	47	179	

Modification Bulletin

Model: Model C- P	Model: Model C- P1 Date					No.: MG094005	
Modified Article: Hot Roller				Prepared by: A. Ishiyama			
From: 1st Technical							
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	 Vendor change To improve reliability Other 		∏ To n (neet standards)		
Modification Schedule:	dification From September '04 production						

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE011076	G1294063	Hot Roller	1→1	0/0	17	7	

Change/Reason: Parts standardization with the C-P2.

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Note: The new G1294063 hot roller is used on the C-P2 from the beginning of mass production.

Modification Bulletin

Model: Model C-P1 Date			e: 12-Jan-0	5	No.: MG094006	
Modified Article: Environmental Correspondence: Choke Coil					by: A.	Ishiyama
From: 1st Technical Support Sec. Service Support Dept.						
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Vendor cha		•	☐ To n (neet standards)
Modification Schedule:	From January '05 production.					

Incorrect Part Number	Correct Part Number	Description	Q'ty	Int	Page	Index	Note
G0965205	G1295205	Choke Coil	1→1	0/0	25	17	

Reason:

1. Change of the materials used in the part in accordance with environmental restrictions.

M odification B ulletin

Model: Model C- P1 Date			e: 20-Jan-0	5	No.: MG094007			
Modified Article: Power Cord – 230V				Prepared by: A. Ishiyama				
From: 1st Technical Support Sec. Service Support Dept.								
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Vendor chang To improve re Other		0	☐ To n (neet standards)		
Modification Schedule:	From January '05 production							

Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
GZ000003	G1025502	Power Cord – 230V	1→1	0/0	25	9	

Change/Reason: Parts standardization with the next model (Model C-P2).

Note: This applies only to the EU models (230V).

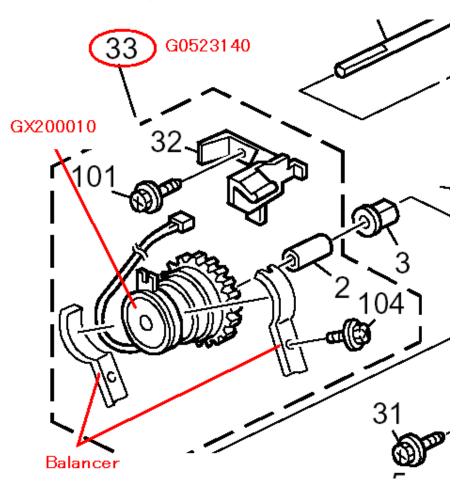
Modification Bulletin

Model: Model C-P1 Date				e: 3-Feb-05		No.: MG094008		
Modified Article: Parts catalog correction - Clutch				Prepared by: A. Ishiyama				
From: 1st Technical Support Sec. Service Support Dept.								
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Uendor chang To improve rel		U	☐ To n (neet standards)		
Modification Schedule:	From first mass production.							

Incorrect Part Number	Correct Part Number	Description	Q'ty	Int	Page	Index	Note
GX200010		Magnetic Clutch	1→0	- / -	11	1	*

Change: The GX200010 magnetic clutch was deleted from service parts. **Reason:** This part was registered as a service part by mistake.

Note: If you need to replace this magnetic clutch, order the Magnetic Clutch Assembly (**G0523140**, index #33).



Modification Bulletin

Model: Model C- P1 Date			e: 25-Mar-0	5	No.: MG094009			
Modified Article: Environmental Correspondances				Prepared by: A. Ishiyama				
From: 1st Technical Support Sec. Service Support Dept.								
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	 ☐ Vendor change ☐ To improve reliability ☑ Other 		•	☐ To n (neet standards)		
Modification Schedule:	From January '05 production							

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
G0963053	G1022818	Tray Bottom Plate Adhesion	1→1	X/O	9	14	
G0292608	52152713	Base Pad	1→1	X/O	9	15	

Change/Reason: The material used in these parts (lead) was changed to a non-toxic type.

Modification Bulletin

Reissued: 12-May-05 Model: Model C- P1

Date: 12-Apr-05

No.: MG094010a

MB Correction

The items in bold i	The items in bold italics have been corrected or added.									
Modified Article: T	ransfer Roller		Prepared	by: A. Ishiyama						
From: 1st Technical Support Sec. Service Support Dept.										
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Uendor change To improve reliabil		To meet standards ()						
Modification Schedule:	From January '05 production									

Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
G0963610	G1296260	Transfer Roller Ass'y	1→1	X/O	15	12	
G0963616	G1296257	Transfer Roller	1→1	X/O	15	14	
G0523618	G1296251	Positioning Roller - Transfer	1→1	X/O	15	15	
G0763619	G1296252	Gear – Transfer Roller	1→1	X/O	15	13	
	G1296255	Bushing	0→2	-	15	25	

Change/Reason: Parts standardization with the next model (Model C-P2).

Important: All of the new parts in the table must be installed <u>together as a set</u>. You cannot install the new parts individually.

