

Model: Kir-C		Date: 30-Apr-03	No.: RB040026
Subject: Differences between Kir-C1a and Kir-C1b		Prepared by: K. Miura	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Other ()	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Action required <input checked="" type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information

This bulletin is a summary of the differences between the existing Kir-C1b and the slightly modified version to be launched in May 2003, the Kir-C1a. The differences are laid out below in the layout style of the Service Manual.

Note:

1. Existing Kir-C1b (B039) codes: Ricoh Aficio 1015, Gestetner 1502, Nashuatec 1505, Rex-rotary 1508, Savin 2515, Lanier 5515, Infotec 4151MF).
2. For the Kir-C1a, there will be eight destination codes:
 - 10: Central/South America (Ricoh, Gestetner, and Lanier)
 - 19: Taiwan area (Ricoh and Gestetner)
 - 21: China area (Ricoh)
 - 22: Europe and Central/South America (Gestetner, Nashuatec, and Rex-rotary)
 - 24: Europe and Central/South America (Lanier)
 - 26: Europe (Infotec)
 - 27: Europe, Central/South America, and Near/Middle East (Ricoh)
 - 29: Asia and Pacific (Ricoh, Gestetner, and Lanier)

1. INSTALLATION

Same as the Kir-C1b, except that the Kir-C1a does not have an ARDF, Paper Tray Unit, Fax, or Printer option.

2. PREVENTIVE MAINTENANCE SCHEDULES

- There is no APS sensor.
- There is no ARDF or Paper Tray Unit.

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3. REPLACEMENT AND ADJUSTMENT

There is no APS sensor.

4. TROUBLESHOOTING

Same as Kir-C1b.

5. SERVICE TABLES

5.1 SP MODE TABLES

SP4-301: APS Data Display

Only the platen cover status is operating (1st digit). All other digits show a value of 0.

SP4-303: APS Small Size Original

Only a value of 0 is possible (not detected), since there is no APS sensor.

SP5-907: Plug & Play Setting

The production names have been changed.

SP5-911: APS A4/LT Priority

Changing the setting has no effect.

SP5-914: Printer Counter Display

Only a value of 0 is possible (No).

SP5-944: APS Mode Setting

Only a value of 0 is possible (No).

SP7-211: Display - APS Working Time

The SP display is incorrect (but irrelevant because there is no APS sensor).

5.2 COPY FEATURES TABLE (USER TOOLS)

System Setting Table

2. System Settings	1. Copy Count Display	
	2. Energy Saver Timer	
	3. Energy Saver Level	
	4. Auto Off Timer	
	5. AOF (Keep It On.)	
	6. Special Paper Size	
	7. Paper Tray Priority	
	8. Auto Tray Switch	
	9. Display Contrast	
	10. Key Operators Tools	
		1. Show/Print Counter
		2. Print Counter List
		3. Key Operator Access
		4. Program Key Operator Code
		5. Restricted Access

Copy Features Table

3. Copier Features	1. Max. Copy Q'ty	
	2. Adjust Original Mode	
	3. Set Ratio	1. Text
		2. Photo
	4. Copy Reset Timer	
	5. SADF Auto Reset	
	6. Key Operator Tools	1. User Code Access
		2. Check Copy Counter
		3. Print Counter List
		4. Reset Counter
		5. Clear all User Codes
		6. Reset All Counters
		7. Program User Code
		8. Change User Code
		9. Delete User Code

6. DETAILED SECTION DESCRIPTIONS

- There is no APS sensor.
- There is no ARDF or Paper Tray Unit.
- There is no Fax or Printer option.

7. SPECIFICATIONS

		K-C1a	K-C1b
Copy speed		13cpm	15cpm
Memory capacity	std	0MB	NA: 16MB EU: 0MB
	option	16MB, 32MB	16MB, 32MB
Paper Capacity	std	250 sheet x 1 + 100 sheet bypass	250 sheet x 1 + 100 sheet bypass
	max	350 sheets	1350 sheets
Max CV		10K outputs/month	10K outputs/month
Duty		30K outputs/month	30K outputs/month
APS/AMS		No	Yes
Scan once copy many		Yes with 16MB memory	Yes with 16MB memory
Electronic sort		Yes with 16MB memory	Yes with 16MB memory
Image Rotation		No	Yes with 16MB memory
Series Copy		No	Yes with 16MB memory
Combine Copy		No	Yes with 16MB memory
Option	Platen Cover	Yes	Yes
	ADF	Yes	Yes
	Paper Bank	No	Yes
	Copier memory	Yes	Yes
	Fax option	No	Yes
	Printer option	No	Yes