

Model: Kir-C2 (Kir-C2.5)		Date: 28-Apr-05	No.: RB121020
Subject: Differences between Kir-C2 and Kir-C2.5		Prepared by: M. Ishihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Classification:	☐ Troubleshooting ☐ Mechanical ☐ Paper path ☐ Other ()	☐ Part information ☐ Electrical ☐ Transmit/receive	☐ Action required ☒ Service manual revision ☐ Retrofit information

DIFFERENCES BETWEEN THE KIR-C2 AND KIR-C2.5

This RTB is a summary of the differences between the Kir-C2 and Kir-C2.5.

Note:

- The Kir-C2.5 will be launched in September 2005.
 - Kir-C2.5b (B259): One-tray model
 - Kir-C2.5c (B260): Two-tray model
 - Kir-C2.5cd (B261): Two-tray duplex model
- For the P/N differences, see MB121005.

Kir-C2/Kir-C2.5 Differences

1) Copy Speed

C2b:	15cpm	C2b2.5:	16cpm
C2c:	18cpm	C2.5c:	20cpm
C2cd:	18cpm	C2.5cd:	20cpm (N.A only: 21cpm)

Note:

1. The actual copy speed of the C2.5c and C2.5cd is 20.6cpm.
2. The copy speed on all C2.5 models was increased through a mainframe software change. This change shortens the paper interval.
3. All parts used on all C2.5 models are RoHS-compliant (environmentally friendly).

2) Product/Destination Codes

Refer to the Plug & Play setting below (Sp5907-1).

Product Code	Code No.	Brand	Model
B259-17	*18	RICOH	Aficio2016
	21	SAVIN	8016
	24	Gestetner	DSm616
	33	LANIER	LD116
B259-27	18	RICOH	Aficio2016
B259-29	*18	RICOH	Aficio2016
		Gestetner	DSm616
		LANIER	LD116
B259-21	18	RICOH	Aficio2016
B259-22	27	NRG	DSm616
B259-24	33	LANIER	LD116
B259-34	33	LANIER	LD116
B259-26	30	infotec	IS2212
B260-17	*19	RICOH	Aficio2020
	22	SAVIN	8020
	25	Gestetner	DSm620
	34	LANIER	LD120
B260-27	19	RICOH	Aficio2020
B260-29	*19	RICOH	Aficio2020
	25	Gestetner	DSm620
	34	LANIER	LD120

* Default (Factory setting)

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Product Code	Code No.	Brand	Model
B260-21	19	RICOH	Aficio2020
B260-22	28	NRG	DSm620
B260-24	34	LANIER	LD120
B260-34	34	LANIER	LD120
B260-26	31	infotec	IS2220
B261-17	*20	RICOH	Aficio2020D
	23	SAVIN	8020D
	26	Gestetner	DSm620D
	35	LANIER	LD120D
B261-27	20	RICOH	Aficio2020D
B261-29	*20	RICOH	Aficio2020D
	26	Gestetner	DSm620D
	35	LANIER	LD120D
B261-21	20	RICOH	Aficio2020D
B261-22	29	NRG	DSm620D
B261-24	35	LANIER	LD120D
B261-34	35	LANIER	LD120D
B261-26	32	infotec	IS2220D

* Default (Factory setting)

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3) Peripherals

The peripherals are the same for all C2 and C2.5 models, so all peripherals can be used on both models. The only difference is the product code for the Optional Printer/Scanner Unit, as shown below:

Kir-C2.5 models:

Optional Printer/Scanner unit: **B263**

- 10 : Asia, Gestetner
- 14 : Asia, Lanier
- 15 : North America, Generic
- 17 : Asia, Ricoh
- 21 : China, Ricoh
- 22 : Europe, NRG
- 24 : Europe, Lanier
- 26 : Europe, infotec
- 27 : Europe, Ricoh

4) Sections of the Service Manual that are the Same

The following sections are the same for all C2 and C2.5 models.

1. INSTALATION
2. PREVENTIVE MAINTENANCE SCHEDULE
3. REPLACEMENT AND ADJUSTMENT
4. TROUBLESHOOTING
5. SERVICE TABLES
6. DETAILED SECTION DESCRIPTIONS
7. PERIPHERALS