SB Number:	**SB 2G1-003**	*Creation Date:* **04/12/2006**
Subject:	**Firmware upgrade, Ver. 004.001/003.006 (engine/main)**	
Model:	**FS-9130DN/9530DN**	

Contents of change

	Item	Remarks
1	The counter value (displayed in the command center) only shows the total value.	Previously, the counter value in the command center only showed the total counter value. This has been changed and now it shows the counter value for each function.
2	KM-NETViewer: Even if the optional ROM was not installed, 2.0MB was displayed.	If there is no optional ROM installed, it will be greyed out.
3	An operation error in the finishing option when using mixed media type (Mixed paper feed cassette).	When sending a job using: · mixed media type (originating from 2 or more paper feed cassettes); · 2-sided + finishing option (staple + punch); The following phenomenon occurred: Outputting and finishing was done separately. ***EXAMPLE*** Main unit setting: · Cassette 1: A4 (Letterhead) · Cassette 2: A4 (Thin paper) · Cassette 3: A4 (Letterhead) · Cassette 4: A4 (Letterhead) · MP Tray: A4 (OHP) · R1=99 The setting at the driver application (MS WORD) side: · KX, PCL- 5e, KPDL · A4 · 2-sided (short) · Output location: Tray A · Finishing option: Staple and punch · 1-2 pages: MP Tray · 3-6 pages: Cassette 2 •Output result: The machine feeds paper for 1-2 pages (2-sided) from cassette 1 and the paper goes to the middle tray, after which they are output to Tray A without staple, punch and waiting for page 3 and the following. The machines feeds the paper for 3-6 pages (2-sided) from the cassette 3, only punch it, then output them to Tray A
4	The message displayed when the DF-730 (1000DF) output tray is full has been changed.	Though the tray name of the DF-730 is not 'Tray A', 'Finisher tray A paper full' was displayed. So 'A' was replaced by '##' and the message changed to 'Finisher tray ## paper full' so that one can distinguish a DF-730 from a DF-710. If it is DF-730, "##" will not be added and the message will be: 'Finisher tray paper full'.

Firmware specifications:

Type	Program number	Check SUM	Version
ENGINE	S2G1_1000.004.001	0AD7	004.001
MAIN	S2G1_3000.003.006	F340	003.006

Field measure:
When the above-mentioned phenomenon occurs, please upgrade the firmware to the latest.

The machines with the following serial numbers (and upwards) have been upgraded in the factory:
(These serial numbers apply to machines with upgraded MAIN firmware (VER 003.006) only).
FS-9530DN: PAS6600948
FS-9130DN: PAU6800996