

DIGITAL

FCO

CATEGORY

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FIELD CHANGE ORDER

NUMBER: LN03X-SF/SH-F002

APPLICABILITY: This FCO is for Self-Maintenance Customers only and is applicable to all LN03X-SF/SH Sheetfeeders with Firmware Rev. 2.21D or lower which exhibit any of the problem symptoms.

PROBLEM & SYMPTOM: This FCO has been written to correct a number of problems with the LN03X-SF/SH LASERFEEDERS including "Ghost Paper Jams" and pages splitting up when printing. See Page 2 for a full list of symptoms.

SOLUTION: Replace Interface Module (29-27826-01). Fit Fill level stickers to paper bins, fit Paper Jam recovery procedure sticker.

QUICK CHECK: Place the LN03X-SF/SH offline. Run test mode "1". The status sheet printed out via the LN03 will indicate a Rev. level of 3.0. OR the EPROM on the Interface Module is marked 890 013 030 02.

PRE/CO-REQUISITE FCO:

N/A

MTTI HRS

0.5 Hrs.

TOOL/TEST EQUIPMENT:

N/A

## FCO PARTS INFORMATION

FCO KIT NO.	DESCRIPTION OF CONTENTS	EQ KIT VARIATION APPLICABILITY
EQ-01569-02	See Page 2 for description of contents.	
FA-04897-02	FCO Document	N/A

## FCO CHARGING INFORMATION

## WARRANTY/CONTRACT

## NONWARRANTY/NONCONTRACT

## ON-SITE

## OFF-SITE

## ON-SITE

## OFF-SITE

## MATERIAL ONLY

TRAVEL/ INSTALL	EQ KIT	INSTALL	EQ KIT	TRAVEL/ INSTALL	EQ KIT	INSTALL	EQ KIT	ORDER-ADMIN, HANDLING PKG, SHIPPING & EQ KIT
DEC	DEC	DEC	DEC	CUS	CUS	CUS	CUS	CUS

## APPROVALS

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21 January 1991

MICROMEDIA Diane MacDonald	Microfiche Libraries, Customer Services CD-ROM and MDS Microfiche Libraries.	FCO REVISION A
POPULATION 1,650		PARTS AVAILABILITY November, 1990

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PROBLEM/SYMPTOMS

This FCO has been written to correct a number of problems with the LN03X-SF/SH LASERFEEDER as follows:

1. "Random Ghost Paper Jams" identified by the flashing "F" on the LN03 and no paper being present in the paper chute.
2. The problem of the Laserfeeder getting out of synchronization with the LN03 line count for whatever reason and causing the problem symptom of a page of text being split between two sheets. This is also a possible cure for "Ghost Paper Jams".
3. Footnotes being printed on the next page and a page of text being split between two sheets.
4. Ignoring PFC bin commands.
5. A page being split between two sheets when a bottom margin set sequence has been used.
6. A constant "6" being displayed by the LN03 when in Tektronix graphics mode and an extra sheet of paper fed by the feeder.
7. A page being split between two sheets and possibly also a "Ghost Paper Jam" when a job uses PLD or PLU in manner whereby the two commands do not balance each other.

FCO Parts Information (Continued from Page 1)

EQ-01569-02 contains the following:

Quantity	Digital Part Number	Description
1	29-27826-01	Interface Module Rev 3.0
3	29-28694-01	Max Fill Labels
1	29-28695-01	Max Fill Label Ftng Instr

## Additional Part Number Information:

Description -----	Digital P/N -----	BDT P/N -----
Old Interface PCB Module	29-27826-01	355 298 343 -00
New Interface PCB Module	29-27826-01	355 298 343 -50

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*                               CAUTION                               *
*                               *                                     *
*   WHEN CARRYING OUT THE FOLLOWING PROCEDURE, NORMAL STATIC   *
*   PRECAUTIONS SHOULD BE OBSERVED. USE STATIC KIT 29-26246-00. *
*   WARNING: REMEMBER TO TAKE ANTI-STATIC PRECAUTIONS WHEN     *
*   HANDLING THE MODULES AND THE EPROM CHIPS.                   *
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Refer to the Vendors LASERFEEDER User Manual (921 874 002 -50). The following is a summary of the actions required:

1. Switch-off power to the sheetfeeder/Ln03 and remove the power lead from the laserfeeder. (See User Guide, Page 8)
2. Pull out the INTERFACE MODULE from the ELECTRONIC BASE MODULE UNIT. (See User Guide, Appendix A, Page 26)
3. Set switches on switch PACKS S1 and S2 on the new INTERFACE MODULE from the UPGRADE KIT to the same positions as those on the original INTERFACE MODULE which has just been removed. (See Figure 1 below and User Guide, Appendix A, Page 26)

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+-----+
+-----+   Module Connector   +-----+
|         |                   |         |

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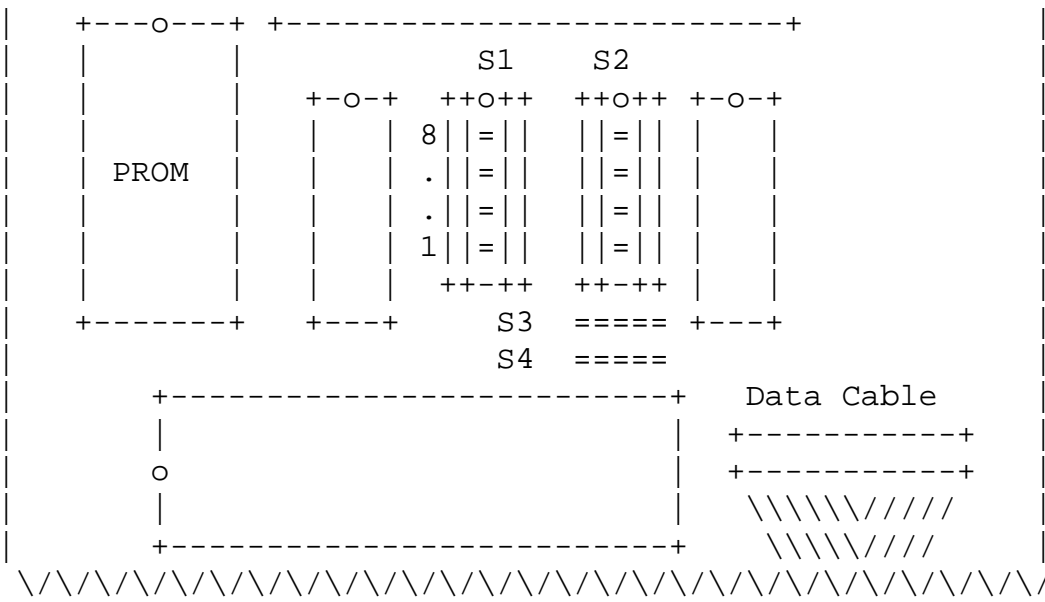


Fig 1

4. Insert the new INTERFACE MODULE from the Upgrade Kit into the ELECTRONIC BASE MODULE UNIT. (See User Guide, Appendix A, Page 26)
5. Fit the Paper-Bin Max Fill Level Labels to the three Paper-Bins as detailed in the Max Fill Label Fitting Instructions (Part No. 921 111 001 -99).

(Continued on Page 4)

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Installation Instructions (Continued from Page 3)

6. Fit the appropriate language Paper Jam Recovery Instruction Label from the Jam Label Kit (Digital Part No.29-28560-01, BDT Part No. 902 112 001 -99) onto the Mechanical Sheetfeeder Module (29-27835-01) above the Sheetfeeder Control Panel OR onto the LN03 LASERPRINTER near the Control Panel.
7. Reconnect the POWER and TEST the LN03X. (See User Guide, Page 8)

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