```
+------------------------------------------------------------------------+
|                                                                        |
|                                          Level of Urgency      Page_1_ |
| _ _ _ _ _ _ _                                +---+             Of_7_    |
||_|_|_|_|_|_|_|                                                          |
||d|i|g|i|t|a|l|              FCO              | I |                      |
||_|_|_|_|_|_|_|                               +---+                      |
|                                                                        |
|_____|
|                                                                        |
| FIELD  CHANGE  ORDER                           Number:  LA75-I001       |
|_____|
| Applicability: All LA75 printers having P1.7 firmware or lower, will need|
|                this FCO installed upon installation of the LA75X-SF     |
|                sheetfeeder.  (Sheetfeeder Warranty is included as part of|
|                this FCO.)                                               |
|                                                                        |
|_____|
| Problem/Symptom: Firmware version P1.7 or lower will not allow the      |
|                  sheetfeeder to operate properly.  Paper Jams will occur.|
|                                                                        |
|_____|
| Quick Check: Print out the set-up page and check the firmware level printed|
| at the top of the sheet.                                               |
|                                                                        |
|_____|
| Compatibility/Prerequisite FCO:  N/A           | Est. Time to Install: |
|                                                 |      .5 hour          |
|                                                 |                       |
|_____|_____|
| Special Tools or Test Equipment:    N/A                                |
|                                                                        |
|_____|
|                        FCO      Parts    Information                   |
|_____|
| Order by          Quantity:        Part Number:        Description:     |
| FCO Kit #:                                                             |
|                                                                        |
| EQ-01463-01           1            29-26421-00         ROM             |
|                       1            29-26422-00         Rev. Label      |
| FA-04751-01           1                                FCO Document    |
|                                                                        |
|_____|
|EQ Kit Variation System/Option Applic:  N/A                             |
|                                                                        |
|                                                                        |
|                                                                        |
|_____|
|                        Approvals                                       |
|                                                                        |
|_____|
|   CSSE Engineer     | F.S.  Product Safety  | F.S.  Logistics          |
|   Art Bley          | Hank Aaron            | Ed Duggan                |
|_____|_____|_____|
|   CSSE Manager      | F.S. Microfiche Libraries | Affected Population:  |
|   Ron Francoeur     |                       |      2,300                |
|_____| EP-FSP11-LB    PDP11  |_____|
|   MicroMedia Pub.   | EP-FSNVX-LB    VAX    | Initial Kitting:          |
|   Ray LeBlanc       | EP-FSPD8-LB    PDP8   |      2,300                |
|_____| EP-FSLCG-LB    LCG    |_____|
|   Revision:         |                       | Hardcopy Publication:     |
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 _ _ _ _ _ _ _                        |        FCO   LA75-I001
| | | | | | | |                       |
|d|i|g|i|t|a|l|                       |        PAGE 2 OF 7
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                        PLEASE READ FIRST

This notice applies only to operation of the sheetfeeder with the
LA75 serial interface printer.

For proper sheetfeeder operation your LA75 printer must have version
P2.0 or above firmware.

To determine the version of the firmware, perform the following steps:

1. Load paper into the printer.

2. Press and hold the Set-up switch while turning the printer power on.

    The first line of printout shows the code version of the firmware.

3. If the firmware version is P2.0 or above, install the sheetfeeder.

If the firmware is version P1.7, contact your local Digital Service
Center and ask for Field Change Order LA75-I001, part number,
EQ-01463-01, for operation of the LA75X-SF Single-Tray SheetFeeder
with the Serial LA75 printer.

If the printer or sheetfeeder is under Warranty or Digital Service
Contract, the installation and material will be provided at no cost
to you. If the printer and sheetfeeder is out of the Warranty period,
and not under Digital Service Contract, the enhanced firmware may be
purchased and installed at time and material rates from your local
Digital Service Center.

We appreciate your selection of Digital Equipment Corporation's LA75
printer and sheetfeeder as part of your systems solution and regret
any inconvenience this may cause you.

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 _ _ _ _ _ _ _              |            FCO LA75-I001
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|d|i|g|i|t|a|l|             |            PAGE 3 OF 7
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                    INSTALLATION INSTRUCTIONS
                    ----

1. Obtain the customer's permission to work on the printer.

2. Record the printer set-up values.

3. Power down the printer to be worked on via the power switch.

```
       *********************************************************
       *                    !!  CAUTION  !!                    *
       *                                                       *
       *          AC POWER MUST BE REMOVED FROM THE            *
       *          PRINTER BEFORE PROCEEDING.                   *
       *                                                       *
       *********************************************************
```

4. Set up the VELOSTAT kit P/N 29-26246-00 in the following manner:

    a. Unfold the VELOSTAT mat to full size.

    b. Attach the ground cord to the snap fastener on the
       VELOSTAT mat.

    c. Attach the alligator clip end of the ground cord to a
       good (bare metal) ground on the printer.

    d. Attach the wrist strap to either wrist and the alligator
       clip to a convenient portion of the mat.

5. Gain access to the controller logic board by doing the following:

   - Remove the logic board access cover and the interface connector
     cover. (See figure 1)
   - Pull the logic board partially out and unplug the power connector.
     (See figure 2)
   - Remove the logic board.
   - Locate IC3 and remove from socket. (See figure 3)
   - Replace IC3 with ROM supplied in FCO kit.
   - Mark Revision label with "A9" and place over old one. (See figure 3)
   - To install the logic board, reverse the above procedure. Set the
     feature values to the customer's printer configuration requirements.

6. Test printer operation by running internal diagnostics (verify new
   revision of firmware). Now install sheetfeeder using the installation
   instruction provided with the sheetfeeder and verify operation.

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 _ _ _ _ _ _ _                    |          FCO   LA75-I001
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|d|i|g|i|t|a|l|                   |          PAGE 4 OF 7
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                    Figure 1

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 _ _ _ _ _ _ _                    |          FCO   LA75-I001
| | | | | | | | |                 |
|d|i|g|i|t|a|l|                   |          PAGE 5 OF 7
|_|_|_|_|_|_|_|                   |
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                    Figure 2

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 _ _ _ _ _ _ _                    |          FCO   LA75-I001
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|d|i|g|i|t|a|l|                   |          PAGE 6 OF 7
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                    Figure 3

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 _ _ _ _ _ _ _                    |          FCO   LA75-I001
| | | | | | | | |                 |
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                          LARS

                 USA & GIA   EUROPE

Activity -
   Contract and Warranty   W or   Y or
   Non Contract/Non Warranty   F   F
DEC Option   LA75   LA75
Type of Call   M   M
Action Taken   D   I
Fail Area-Module-FCO-Comments   FCO LA75-I001   FCO LA75-I001
Material Used   EQ-01463-01   EQ-01463-01

```
\^ LA75
\\LA75
\\BLEY
\\1987
\\JUN
\\FCO_DOCS
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