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

<table>
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<tr>
<th>Order by FCO Kit #:</th>
<th>Quantity:</th>
<th>Part Number:</th>
<th>Description:</th>
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<td>EQ-01463-01</td>
<td>1</td>
<td>29-26421-00</td>
<td>ROM</td>
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<td>1</td>
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EQ Kit Variation System/Option Applic: N/A

Approvals

CSSE Engineer  Art Bley  
CSSE Manager  Ron Francoeur  
MicroMedia Pub.  Ray LeBlanc  

F.S. Product Safety  Hank Aaron  
F.S. Microfiche Libraries

F.S. Logistics  Ed Duggan  

Affected Population: 2,300  
Initial Kitting: 2,300  
Hardcopy Publication:
PLEASE READ FIRST
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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.
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.

Figure 1

Figure 2

Figure 3
<table>
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