

PROCESSOR TYPE All

**LP02-A0001 CODE: F**

JUN-71 - PROBLEM: This is a DEC distribution of a vendor FCO : Data Products #6286. If the +22V supply fails, a fuse blows for example, a current leakage path is created which turns on the hammer driver circuits to 100% duty cycle which causes overheating of the hammer drivers. CORRECTION: Add a circuit which senses the +12 volt line condition ; +12V is derived from +22V. If either the +12V or the +22V line fails, the leakage current from +28V is clamped to ground. Kit #214278-2 is supplied by Data Products.

In-plant effectivity -Retrofit immediately

Field effectivity -Retrofit all LP02's

( Time To Install And Test 2.0 Hours. ) ( Kit Contents --FCO/Prints And Parts )

**LP02-00002 CODE: D**

JUN-71 - PROBLEM: The Automatic Top of Form function, as designed into the Data Products printer, is correct only for paper whose folds are eleven inches apart. In many of our installations, the forms used are not eleven inches long and therefore, the Automatic Top of Form is initiated at an undesirable position on the paper.

CORRECTION: Disable the Automatic Top of Form.

In-plant effectivity -Phase-in

**LP02-C0003 CODE: DF**

NOV-71 - PROBLEM: There is no means of holding the printer top glass up for service.

CORRECTION: Install Data Products FCO #6173.

In-plant effectivity -Retrofit immediately

Field effectivity -Retrofit serial numbers 2002,2011,2013, 2015,AND 2019

( Time To Install And Test .5 Hour. ) ( Kit Contents --FCO Only And Parts )

**LP02-00004 CODE: D**

APR-72 - PROBLEM: A paper receptacle is to be included on all LP02 Line Printers.

CORRECTION: Add necessary drawings to include paper receptacle.

In-plant effectivity -Phase-in to all LP02's after April 30, 1972

**LP02-0004A CODE: M**

MAY-72 - PROBLEM: 'Break-in/effectivity incorrect on ECO LP02-00004.

CORRECTION: Correct break-in/effectivity to read "when available".

In-plant effectivity -02 phase-in

**LP02-00005 CODE: P**

OCT-72 - CORRECTION: Add Accessory List A-AL-LP02-0-1 to the LP02 drawings.

In-plant effectivity -Documentation change only

**LP02-A0006 CODE: F**

AUG-73 - PROBLEM: This is a DEC distribution of a vendor FCO : Data Products EO 19443, kit #6348.

CORRECTION: It eliminates a personnel hazard by adding a guard over the pick off bar, which will act as a cutter if not covered.

In-plant effectivity -03 -Retrofit immediately, August 6, 1973. Retrofit only those printers listed by vendor serial number.

Field effectivity -Retrofit all units as itemized in the vendor FCO.

( Time To Install And Test .5 Hour. ) ( Kit Contents -FCO/Prints And Parts )

**LP02-D0007 CODE: F**

SEP-73 - PROBLEM: This is a DEC distribution of a vendor FCO ; Data Products FCO #6334. A timing problem in the AT-18 module can cause the second of two identical, consecutive characters, not to print.

CORRECTION: Install Data Products Field Change Order #6334. The re-work procedure for the #214560-1 card, AT-18, in slot A20, is as follows: On the circuit side of the board, cut etch between Z9-10 and P1-6 at the Z9-10 end. On the component side of the board, add jumper from Z13-2 to P1-6 and from Z13-1 to Z13-10.

In-plant effectivity -Retrofit immediately

Field effectivity -Retrofit LP02's as required and as specified by the listing of affected serial numbers which is included in the ECO.

( Time To Install And Test 1.0 Hour. ) ( Kit Contents -PF1077 - FCO/Prints And Parts )