

Engineering Change C Order Log

KD11-B

16 Bit Processor

PROCESSOR TYPE PDP-11/05, 11/10

KD11B-00001 CODE: P

MAY-72 - PROBLEM: KD11-B needs silk screen overlays made for the KM11 maintenance module.

CORRECTION: Add two silk screen dash numbers to drawing C-MD- $5509081\hbox{-}0.0$ for option KD11-B.

In-plant effectivity -06 documentation change only

KD11B-E0002 CODE: DF ML: A

AUG-72 · PROBLEM: ROM listings need updating.
CORRECTION: This FCO provides an updating of the ROM listings.
In-plant effectivity -02 phase-in
Field effectivity -Update customer print sets.

(Time To Install And Test N/A) (Kit Contents --FCO/Prints)

KD11B-D0003 CODE: F ML: B

SEP-72 - CORRECTION: Update Microprogram Flow, Symbolic Listing and Binary Listing to show a DATIP at location D4-1.

In-plant effectivity -06 documentation change only Field effectivity -Update all KD11-B print sets.

(Time To Install And Test N/A) (Kit Contents --FCO/Prints)

KD11B-D0004 CODE: F ML: C

OCT-72 - PROBLEM: Microprogram Symbolic and Binary Listings show the BA being loaded at location ET-11, this does not reflect M7261 Circuit Schematic revision "L".

 ${\bf CORRECTION:} \ \ {\bf Update \ \, Microprogram \ \, Symbolic \ \, and \ \, Binary \ \, Listings \ \, to \ \, show \ \, latest \ \, revision. \ \, This \ \, will \ \, reflect \ \, ROM \ \, A17A2.$

NOTE: This FCO orders the documentation corrections to the KD11-B which were caused by FCO M7261-D0008.

In-plant effectivity -06 documentation change only
Field effectivity -Update documentation for KD11-B's on PDP-11/05's.

(Time To Install And Test N/A) (Kit Contents --FCO/Prints)

KD11B-D0005 CODE: F DD: D

AUG-73 - PROBLEM: Processor signal ENB-OVFL is not asserted during micro states J2-2 and S5-1. The PDP-11/05 will not see a stack overflow condition during the instruction JSR or during any instruction using SOURCE MODE 5.

CORRECTION: Update microprogram symbolic and binary listings to assert ENB-OVFL in J2-2 and S5-1.

NOTE: This FCO must be installed in conjunction with FCO M7261-D0011. In-plant effectivity -06 -Documentation change only Field effectivity -Update KD11-B microprogram listings. (Time To Install And Test N/A) (Kit Contents -FCO/Prints)