

UPDATE TO
DECUS PDP-8, FOCAL8, BASIC8, PDP-12 CATALOG
VOLUME II

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GENERAL INFORMATION

PAYMENT

All DECUS service charges are to help defray the cost of reproduction, handling and postage. All orders must be accompanied by cash, DECUS Coupons or Purchase Order. Please make checks payable to DECUS.

Because of the difficulties encountered by many installations in obtaining Purchase Orders for small amounts, DECUS Coupons may be ordered for any amount and used as subsequent payment for DECUS orders. Coupons are available in \$1.00 and \$5.00 denominations. They may be ordered as DECUS NO. 0051.

Payment for DECUS Coupons must be made in advance. Purchase Orders for coupons must be paid before coupons may be redeemed for DECUS material.

All charges are in U. S. Dollars. A \$2.00 invoicing charge is added to all orders which are not prepaid.

All charges are subject to change without notice.

European Users - Payment may be made in your currency to: Martha Ries, Digital Equipment Co., Int'l-Europe, Case Postale 340, 1211 Geneva 26, Switzerland. Please refer to currency exchange charts available from that office.

Australian Users and New Zealand Users - Payment may be made in your currency to DECUS Australia, P. O. Box 491, Crows Nest, NSW, 2065 Australia. Please refer to currency exchange charts available from that office.

WRITE-UPS

With certain exceptions single copies of associated write-ups are automatically included at no charge with programs ordered and with all library tapes.

Most write-ups may also be requested without tapes. Reasonable requests (usually 15 or fewer write-ups) will be filled without charge. When more than 15 individual write-ups are requested, a service charge of fifteen cents (15¢) per write-up will apply. EXCEPTIONS: Write-ups for which an individual service charge is indicated.

Requests for multiple copies of the same write-up will be charged at a rate of \$1.00 per copy (first copy free), or at the service charge indicated.

Complete sets of current write-ups for each library are available. Service Charges are:

PDP-8	\$120.00
BASIC8	15.00
FOCAL8	50.00
PDP-12	25.00
PDP-11	45.00
RSTS11	40.00
PDP-6/10 & 10 (combined)	35.00
PDP-9 & 15 (combined)	25.00

TAPES

In some cases it is possible to pack programs on DECTape. Such cases will be considered on an individual basis. Please contact the appropriate DECUS Library Controller for specific information.

Programs customarily distributed on paper tape will not be packed on DECTape.

RSTS-11 programs are on disk and can be transferred to any distribution media (paper tape, DECTape, magtape or disk). Service charges will vary according to the media involved. Contact the PDP-11 controller for complete information.

All User Supplied DECTapes must be new and formatted. DECUS cannot/ will not copy programs to unformatted tapes.

When it is indicated that certain programs occupy the same tape, only one service charge will apply for any combination of programs on that tape. (Library Tapes excluded.)

When requesting magtapes, the user should specify whether 7 track or 9 track tapes are needed.

LIBRARY TAPES

There are four Library LINCtapes of PDP-12 programs. Contents of tapes and applicable Service Charges are:

<u>TAPE</u>	<u>DECUS NO's.</u>	<u>USER TAPE</u>	<u>DECUS TAPE</u>
1	12-1,2,4	\$15.00	\$25.00
2	12-5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17, 18, 20	35.00	45.00
3	12-22, 23, 25, 30, 31, 32, 33 35, 36, 37, 41, 42, 43, 44	35.00	45.00
4	12-45, 46, 47, 51, 54, 55, 56, 57	25.00	35.00

Three Library Magtapes of DECsystem-10 programs are available from DECUS. The tapes are Failsafe, 7 or 9 track, 800 or 556 BPI. If not specified, tapes will be copied 9 track at 800 BPI. Write-ups are supplied, at no charge, for each Library Tape issued.

Tape #1a includes all currently announced 6/10 programs, plus all programs from 10-1 through 10-99 which have been announced as currently available, with the exception of 10-14, 10-34a and 10-86b.

Tape #2a includes all programs from 10-103 through 10-200 which have been announced as currently available, with the exception of 10-176, 10-179a and 10-199.

Tape #3 includes all programs from 10-201 through 10-231 which have been announced as currently available, with the exception of 10-210, 10-213, 10-215, 10-223, 10-224 and 10-227.

Servicecharges quoted are for each library tape, NOT for any combination of tapes. Requests for 9 track, 800 BPI require one 2400' Magtape for either Tape #1a or #2a. 7 or 9 track 556 BPI or 7 track 800 BPI may in some cases require an additional 600' Magtape.

Service charges for library tapes are:

<u>Library Tape #1a or #2a (2400' magtape)</u>		<u>Library Tape #3 (1200' magtape)</u>
DECUS supplied tape	\$125.00	\$50.00
User supplied tape(s)	\$100.00	\$30.00
DECUS supplied 600' tape	\$ 15.00	

Users who received previous versions of either tape #1 or tape #2 (a) may request the updated tapes by indicating date of the original purchase order, invoice or letter of credit (specify which) and in whose name the original order was issued.

Service charges for updating library tapes are:

DECUS supplied tape	\$50.00
User supplied tape(s)	\$25.00
DECUS supplied 600' tape	\$15.00

Library Tapes previously ordered will not be automatically updated.

Programs not included on Library Tapes may be obtained as shown in catalog.

CATEGORY INDEX

I. PROGRAMMING LANGUAGE, MONITOR,
PROGRAMMING SYSTEM

<u>DECUS NO.</u>	<u>TITLE</u>
8-604	'GET' Command for Disk/DECtape Monitor System
8-608	FUTIL - OS/8 File Utility
8-618	Two OS/8 Device Handlers for the 57A Magnetic Tape Control
8-628	LISP 1.5 Interpreter for PDP-8 with OS/8 (PS/8)
8-632	RWDF32
8-633	MAC8, 8K MACRO ASSEMBLER
8-635	PAL12D
8-641	OS/8 FORMAT
8-644	MINMON - TD8E DECTape Minimonitor
8-646	DECsystem-8
8-653	MTAPER - 8K Magtape Monitor (TR05-A Interface) and 8K FORTRAN I/O
8-655	Patches to CINET-BASIC (DECUS NO. 8-159)
8-658	Extended Double Precision Interpretive Package
8-662	UNDEFSYBLIST - Undefined Symbol List
8-668	RAW - A Reverse Assembler of Windsor
8-676	MOVE DELETE
8-682	SCPSYS (Scope System)
8-691	ACCK Timeshare Accounting System
8-694	Teletype Line Printer Emulator Handler for OS/8
8-699	MPS External Event Common Routines
8-702	COGO-8
8-706	BITSET
8-708	EMLP: Emory Linear Programming Package
8-719	OS/8 Software for a TC58 Magtape Controls
8-721	LISP-8K
8-726	An OS/8 Handler for the Varian Statos 21 Line Printer
8-734	Microprocessor Language Assembler for OS/8
8-735	DSP8; Diagnostic Support Package for the PDP-8
8-747	STAGE2 MACRO Processor
8-749	UFAX08 - A LAB-8 (AX08) Set of User-Defined Functions for OS/8 BASIC
8-751	FORTAN IV for OS/8 FORTRAN II Users
8-752	MIG8E2 - Monitor of Interruptions Which Are Generated by the PDP-8/E Peripherals
8-757	OS/8 Utility Package
8-760	FASTAD - User Oriented Data Collection on One A/DC Channel

II. TEXT EDITING, TEXT MANIPULATION

<u>DECUS NO.</u>	<u>TITLE</u>
8-601	OASIS
8-606b	PIP11
8-611a	SLED - Source and Listing Editor
8-623	PAGER
8-627	TEXPAK - Program to Convert a Line of Text to Packed Octal Format
8-640	OS/8 EDIT PLUS
8-651	SOLMT (Sort Overlay Listings Using Magnetic Tape)
8-681	CASE - Carleton Symbolic Editor
8-682	SCPSYS (Scope System)
8-731	MEMO IV
8-756	ASCON - ASCII File Converter
8-764	LIST

III. DEBUGGING, DISASSEMBLY, SIMULATION,
TRACE, DUMP

8-601	OASIS
8-608	FUTIL - OS/8 File Utility
8-609	OCOMP - Octal Compare and Dump
8-624	DUMP and LOAD, TSS/8
8-636	BEST - Binary to Symbolic Traductor
8-639	OS/8 DISASM
8-697	DDTSS8, DECTape Dump for Time Shared System-8 (TSS/8 EDUssystem 50)
8-720	LSTDMP; Binary Tape Dump/Listener
8-727	Disassembler
8-733A	PDP-8/E RJE System (IBM 2780 Emulator)
8-736	Paper Tape Reader-Printer
8-738	The Business Management Laboratory
8-755	OCTYPE - Octal Memory Dump
8-763	KL8TST - KL8/E, KL8/J Diagnostic
8-765	DUMPOS - Dumps OS/8 ASCII Files