

USER MANUAL

The Professional Pak

**PROGRAM
DEVELOPMENT
AIDS**

PECAN

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Pecan's Power System - The Professional Pak ...

Supercharge your Power System with the Professional Pak! With the utilities included in this package you can increase your productivity while developing more reliable and efficient programs.

The Professional Pak is a combination of the Pecan program development tools most often requested by the professional programmer. These include:

SYMBOLIC DEBUGGER. With the debugger, you can analyze and debug the operation of your programs. You can use variable and procedure names, and line numbers, to reference program objects. The debugger allows you to view the contents of variables, modify variable values, set breakpoints, examine object code and procedure call chains, and do step-by-step execution of compiled programs.

PROGRAM ANALYSIS TOOLKIT. This suite of utilities helps you find out exactly what your program is doing at each point. XREF lets you cross-reference variables and see where procedures and variables are brought in. DECODE enables you to list names and attributes of data areas and code constants, disassemble to intermediate code and analyze program constants and segments. PATCH allows you to examine and modify the contents of any file and patch files as needed.

APPLICATIONS SERVICES INTERFACE. You can save time and money by accessing code already in the system to accomplish useful and convenient tasks. The collection consists of a set of precompiled and pretested units.

DISK RECOVERY TOOLKIT. Restore damaged disk directories, and recover files from disks whose directories are permanently damaged.

CONFIGURATION TOOLKIT. Helps you custom-tailor screen and system parameters.

PRINT SPOOLER. Print long files without tying up your computer. The print spooler enables you to print and work concurrently.

Use the Professional Pak to develop Power System programs quickly and easily on most microcomputers, minicomputers (including IBM, Apple, Macintosh, Atari ST, Amiga, DEC, Zenith, Kaypro, Stride and Tandy) and operating systems.

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