OS/3 PROGRAM PRODUCT SPECIFICATION

1974 ANS COBOL Editor Type Number: 6222-XX

SECTION I

The COBOL Editor is an interactive facility that makes possible the creation and updating of COBOL source programs at a workstation.

The novice programmer can code COBOL source statements by filling in the blanks on series of formatted template screens displayed by the COBOL Editor. These screens, along with special prompting screens also available, provide information needed for coding COBOL source programs.

For the user already familiar with COBOL coding, the Editor can display a standard COBOL coding form at the workstation for source statement entry, while still providing the opportunity to request any of the template or prompting screens when necessary.

The versatility of the COBOL Editor makes it an easy-to-use training aid for the inexperienced programmer, as well as an efficient means for the more experienced programmer to create and maintain COBOL source code.

PRODUCT FEATURES

- Detects errors during source code entry and displays messages accordingly
- Provides the option of creating all or only selected portions of COBOL source programs
- Offers the user the full capabilities of the General Editor, making immediate referencing, editing, and manipulation of COBOL source code possible through General Editor commands

SECTION II

SOFTWARE REQUIREMENTS

The COBOL Editor requires the following OS/3 software products for operation:

- The General Editor
- Extended System Software (needed by the General Editor to execute printing and punching functions)

The COBOL Editor operates on any System 80, 90/25, 30, or 40 model and configuration that meets the minimal hardware configuration requirement for that specific model and satisfies the main storage requirements specified in the software release documentation accompanying each release.

Additional main storage and/or peripheral devices may be required, depending upon the user's selection of the system's supported features and size of the user's programs, files, and/or data bases.

CUSTOMER EDUCATION

Sperry Univac makes available customer education related to this program product. Course availability and schedules are contained in the published course catalog. Charges for courses are at the prevailing rates. Customers should contact their local Sperry Univac representative for enrollment procedures.

PROGRAM PRODUCT SUPPORT

Sperry Univac will endeavor to correct any significant error in an unaltered current release of the Program Product that the customer brings to the attention of Sperry Univac in accordance with established correction procedures. Sperry Univac does not represent or warrant that all errors will be corrected. This error correction service may result from time to time in update releases that the customer will install. Sperry Univac reserves the right to alter the classification of the Program Product to reflect changes in policy or support requirements.

ORDERING INFORMATION

This Program Product and its associated documentation may be leased from Sperry Univac at separately stated lease charges. Upon execution of the appropriate Consolidated Agreement or Supplemental Agreement, the following will be provided:

- 1. A magnetic tape or diskette(s) in OS/3 Operating System format
- 2. One copy of associated documentation