

System Control Programming Announcement

SYSTEM/3 (CARD ORIENTED) SYSTEM CONTROL PROGRAMMING AVAILABLE IBM System/3 System Control Programming (5701-SC1) for card oriented systems is ready for shipment from WT Program Libraries. This programming performs the systems control functions that are basic to every installation ... and is supplied without additional charge.

It includes:

The Program Maintenance Program ... which match merges program product changes into program decks, resulting in an updated program ready to use.

The System Initialization Program ... which initializes the system at the beginning of each day or as part of any power-on sequence.

Minimum System Configuration ... requires a minimum of 5410 Processing Unit (8K bytes), a 5424 MFCU (250 cpm read, 60 cpm punch, and 60 cpm print) and a 5203 Printer (100 lpm and 96 print positions).

RPQs may be submitted in the normal manner.

The text on the reverse side provides you with other detailed information.

> John Fahey Director of DP Marketing

Distribution: All Areas Except Latin America

System Control Programming must be ordered from WT Program Libraries. Order via Data Processing Machine Order Sheet (DPMO). See Sec 1-81 (b) pages of the WT Instruction Manual for additional ordering information.

CARD ORIENTED SYSTEM/3 (5701-SC1)

Program Maintenance Program

Used by the customer to apply programming changes to card programming system decks. The 5424 MFCU is used to collate the changes.

The functions of this program include the inclusion of new cards, removal of deleted cards, and the replacement of cards in the customer's program deck, the automatic verification of sequence, verification of proper currency level, and updating card counts and currency level.

This program must be used to properly maintain the program decks to assure proper function and to simplify the maintenance procedure.

System Initialization Program

Used to initialize the communication area with information obtained from control cards. Normally, the user initializes the communications area at the beginning of the day.

The "user date" and "user switches" as well as other system information are stored in the communication area.

Minimum System Configuration

The Card System Control Programming operates on a minimum configuration System/3 which includes a 5410 Processing Unit (8K bytes), a 5424 MFCU (250 cpm read and 60 cpm punch and print), and a 5203 Printer (96 print positions and 100 lpm).

Basic System Control Program Offering:

<u>Documentation:</u> One copy of the IBM System/3 Card System Operator's Guide, (GC21-7513 and TNL GN21-7504).

Machine Readable Material: One copy of the card deck consisting of the Program License Card, System Initialization Program and Sample Data, and the Program Maintenance Program.

| Program Type | Program Number | DPMO Number | Programming Service Classification |
|---------------|-----------------------------|----------------|------------------------------------|
| 5701 | SC1 | SC1 | Α |
| | Feature Code Specify Number | Description | |
| | 9011 | Cards | |

Related System Control Program Offering:

| | Selling Price/Copy |
|---|--------------------|
| IBM System/3 Card System Initialization and Program Maintenance Programs Logic Manual (SY21-0522) | \$.74 |
| IBM System/3 Card System Control Programming* Assembly Listing Microfiche (SYB1-0702) | 10.50 |

Initial copies have been shipped through DAPS. Additional copies are available from the IBM Distribution Center, Mechanicsburg, Pa.

^{*}Initial copies were not sent. However, copies are available from Mechanicsburg, Pa.