

Title:

RC3600 DATA ENTRY RELEASE 2

USER'S GUIDE FOR SUPERVISORPROGRAM SYSTEM.

 **REGNECENTRALEN**

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Abstract:

This manual describes how to use the supervisorprogram SYSTEM.

This program prints information about the catalog (sorted or unsorted) or unit 0 in the system, depending on the call-line.

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1. INTRODUCTION.

1.

This manual describes how to use the supervisor program SYSTEM.

For further description of the program see the following page 2.

This page (page 104) can be inserted in the:

RC3600 DATA ENTRY RELEASE 2

USER'S GUIDE PART 2

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instead of the already existing page.

The reason for this manual is some changes in the program described below.

Time and date has been included.

It is now possible to print out a sorted or unsorted list of all files or groups of files situated on the disc. The command SYSTEM DISC now gives information about number of used, free and total sectors.

2. PROGRAM: SYSTEM - PRINT INFORMATION ABOUT DISCFILES OR UNIT 0.

2.

- KEYING:
1. Key: SYSTEM
 2. If information about disccapacity is wanted
 - Key: DISC
 - If unsorted information about all discfiles is wanted
 - Key: CAT
 - If sorted information about all discfiles is wanted
 - Key: CATSORT
 - If information about a single discfile is wanted
 - Key: CAT and
 - Key: . and
 - Key: Name of wanted file.
 - If unsorted information about groups of filenames is wanted
 - Key: SEL and
 - Key: . and
 - Key: Mask for filenames and
 - Key: . and
 - Key: Replacecharacter of the mask.
 - If sorted information about groups of filenames is wanted
 - Key: SELSORT and
 - Key: . and
 - Key: Mask for filenames and
 - Key: . and
 - Key: Replacecharacter of the mask.
 3. Press the ENTER key.

DESCRIPTION: SYSTEM DISC command.

The number of TOTAL, FREE and USED SECTORS are printed.
One sector equals 512 characters.

SYSTEM CAT command.

This command makes a printout describing one or all files situated on the disc, please note, that the command SYSTEM CAT.<FILENAME> will print out the workfile too, if there is any.
Each file listed will be described as follows.

- NAME The name of the file, if this is followed by an asterisk (*) then it is a workfile used by a rekeying or editing keystation.
- ATTRIBUTE The internal status of the file.
- FILELENGTH Number of discsectors in the file containing data.
- SEGM.NO. Is the physical sector number of the first sector OF INDEX in the discfile. May be used by REGNECENTRALEN for error recovery.
- RESERVED Number of discsectors occupied by the file.
- LENGTH

Number of filenames will be printed.

SYSTEM SEL command.

This command makes a printout of groups of filenames depending of the mask used. I.e. if mask is BAXXH and replacecharacter is X, the program will print out all filenames where the first two bytes are <BA> and the fifth byte is <H>.

The description of each printed file is the same as used by the SYSTEM CAT command.

Mask used and number of filenames will be printed.

- EXAMPLES:
- 1) SYSTEM DISC
 - 2) SYSTEM CAT
 - 3) SYSTEM CATSORT
 - 4) SYSTEM CAT.BAT01
 - 5) SYSTEM SEL.BAXXH.X
 - 6) SYSTEM SELSORT.BAXXH.X

- RECEIPTS:
- | | |
|-----------------------|-------------------------------------------|
| DISC ERROR <CODE> | Consult appendix 2. |
| PRINTOUT ERROR <CODE> | Consult section 8.2. |
| NOT NAME | No filename of the specified name exists. |

