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subj. AUTOLOAD OF MONITOR RELEASE 7.0.					

The monitor release 7.0 will support an automatic start of processes at autoloading time.

It is possible to install the name of a bs area into the autoloading area on the disc.

If a name is present S will initialize the catalog system and start reading commands from that area.

The discload tape will contain a number of files supporting this facility.

Autoloading, using the standard files.

After the monitor and the front-ends have been loaded and links have been created, S will initialize the catalog system and start a process named startproc. This process will write monitor release, date of options and initialize date on the main console. When the clock has been initiated the process will send a finis message to S, causing the process to be removed.

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Example: output from autload.

> NCPWR

NCP Release 05.00

> NCPWR

HOST 105 Ready

> NCP

Connected to balmu1

From S

DISC mounted on 006

DISC1 mounted on 007

.  
.
   
.
   
.

Ready \*\* date not initialized

From startproc

Monitor version: 07.00

Date of options: 81.03.06 12.00.00

Initialize date: 81.06.01 09.00.0 (input)

end 17

from S

Pause startproc finis 0

Now the system is ready for normal use.

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Autoload, no name installed.

Push the autoload button. After the monitor and the front-end have been loaded, and links have been created, S will write the following on the main console:

```
Monitor release : 7.0
Monitor version : 81.08.01 12.00.00
Date of options : (date of option file)
initialize date using the date command
Ready ** date not initialized
```

You may now give the date by typing

ATT S

Date <year> <month> <day> <hours> <min> <sec>

After having initiated the clock, S will initialize the catalog system. When all catalogs have been included, S will write "Ready" and the system will be ready for use.

Standard files.

The following files are available:

Startarea : bs file holding commands to S.

Startinput : bs file used as input to startproc.

Startdate : Program file, which will write the monitor release and the date of the option file on the console and ask for date and time.

All the files are placed on system scope.

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Changes in the start procedure.

If you want to start a number of processes automatically at autoloading time, you may either place the relevant S commands in the file start area, or you may change the last parent message, "finis", in the startinput file to:

Replace <filename>

Where <filename> is the name of a file on system scope, holding commands to S.

The replace message will cause S to remove the process startproc and start reading commands from the file <filename>.