Pattern format "Stoll-NT" selectable (from operating system V 2.21)

previous   **Stoll-NT**

cardimag.img   cardimag.dir   cardimag.img
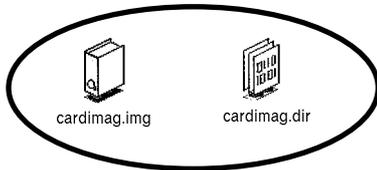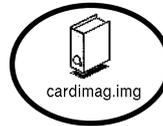
The networking of knitting machines and pattern preparation unit M1 via ethernet allows a protection of the access to pattern file of several places. This is guaranteed by the summarization of information on a file (Stoll-NT format).

| Previous pattern format (Stoll format) (Default)	It consists of two files.
	a) File "cardimag.img" - it contains all patterns
	b) File "cardimag.dir" - Table of contents of file "cardimag.img"
	Advantage: Quick data access if worked with a disk.
	Disadvantage: No safe data administration if data are worked on via a network (ethernet) Each of both files could be open by another computer (knitting machine, pattern preparation unit) and modifications could be executed. An automatic alignment of both files is not possible.
New pattern format (Stoll-NT format)	It consists of one file.
	The table of contents is generated once and stored within the pattern file.

Please note:

- If a pattern (Stoll-NT format) should be read on other machine with a more out-of-date operating system, this is not possible. At first it should be reconverted into Stoll format.

- Survey: From which operating system it can be worked with Stoll-NT format.

	Stoll format	Stoll-NT format and Stoll format
TC knitting machine	up to V 2.20	from V 2.21
SIRIX	up to V 7.9	from V 7.10
M1	up to 1.5	from 1.6

- If a more out-of-date operating system should be read again on a knitting machine, the pattern should be first reconverted into Stoll format.

On the knitting machine it is possible to convert patterns into Stoll format or Stoll NT format.

Stoll format —> Stoll-NT format	Stoll-NT format —> Stoll format
Click key [DIR] in "Reading & saving" window.	Click key [DIR] in "Reading & saving" window.
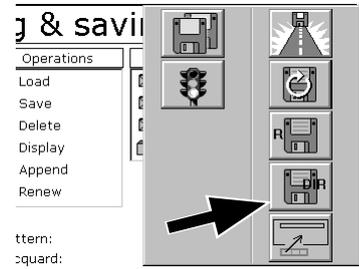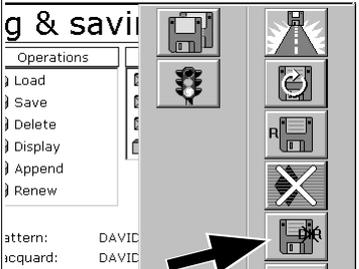
The format can be set on the pattern preparation units.
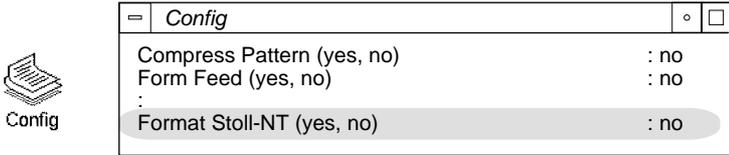
SIRIX	In the "Config" programme (directory "Tools/SIRIX"), it is possible to set in which format the pattern should be saved.
	At the keyboard type in "yes" or "no":
	"no" - Stoll format (presetting)
	"yes" - Stoll-NTformat
M1	In the dialogue "Options" of the "Knit-Memory-Card" programme you can activate the control box to select Stoll-NT format as a default setting.