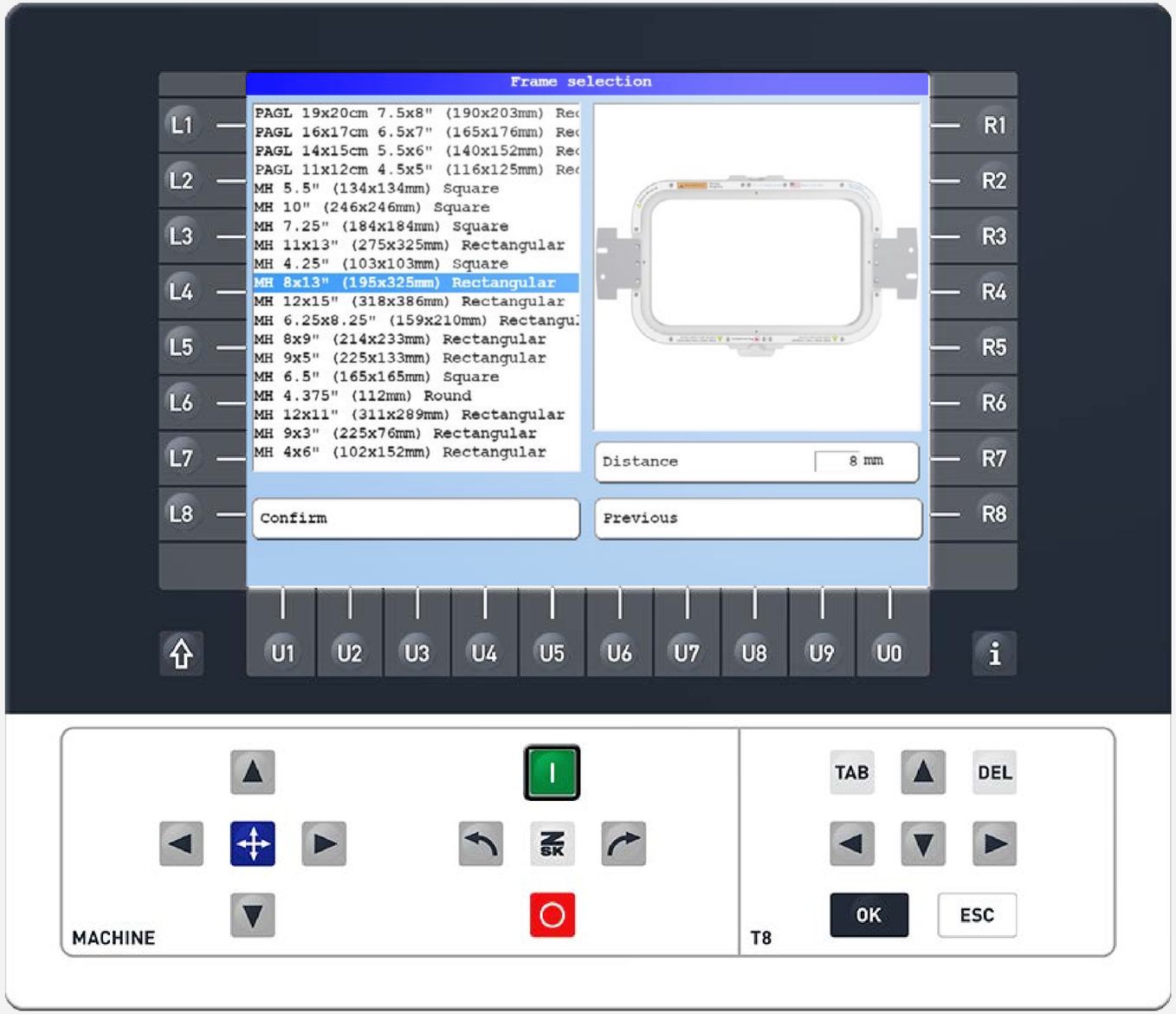
FRAME SELECTION

Did you know this T8 function yet?

VOL. 040



Did you know?

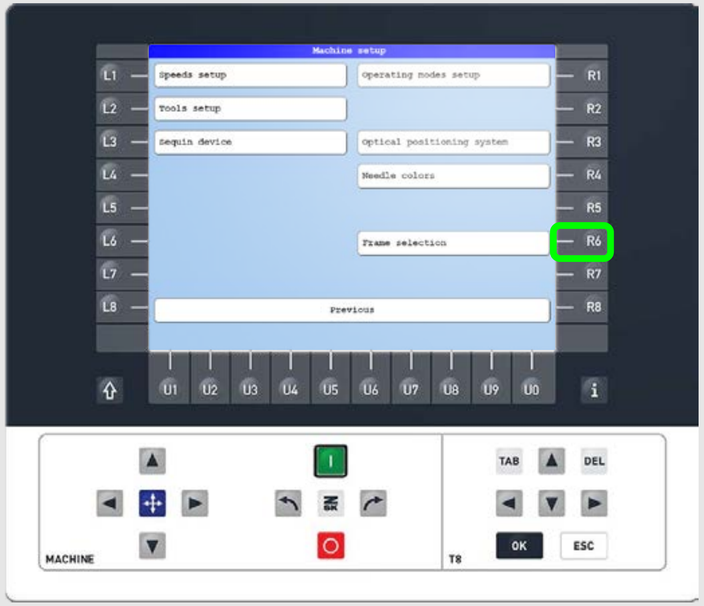
What?
Select your installed frame on your T8 controller and visualize your loaded design.

Why?
It shows whether the design fits into the frame. This reduces errors and helps prevent repairs caused by incorrect operation.

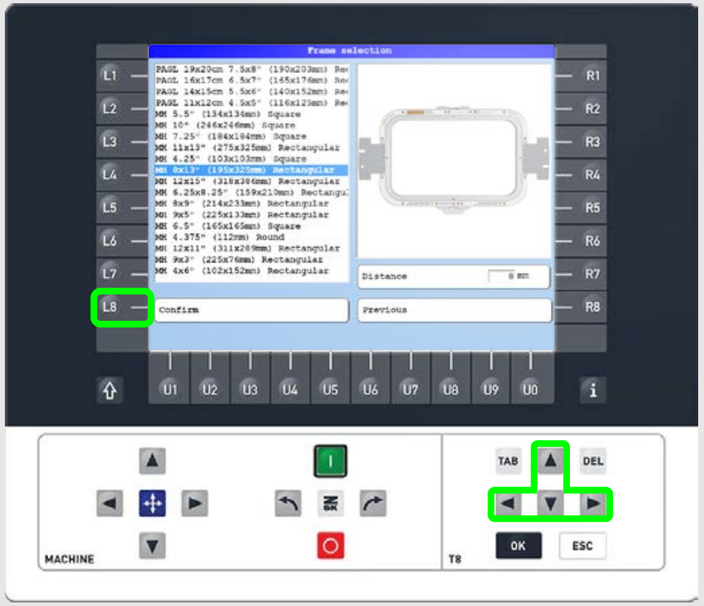
Attention!
This function does not set the frame limitation. It indicates when the design does not fit, but it does not necessarily prevent the user from proceeding anyway.

Requirements
- T8-3 + Software Version: 18-09-2025 or newer
- Servo driven ZSK Machines
  (ensure precise position tracking)

Did you know?



Step1
Activate the Frame Selection Function by pressing L2 on the start screen. Proceed with R6 to enter the Frame Selection tab.

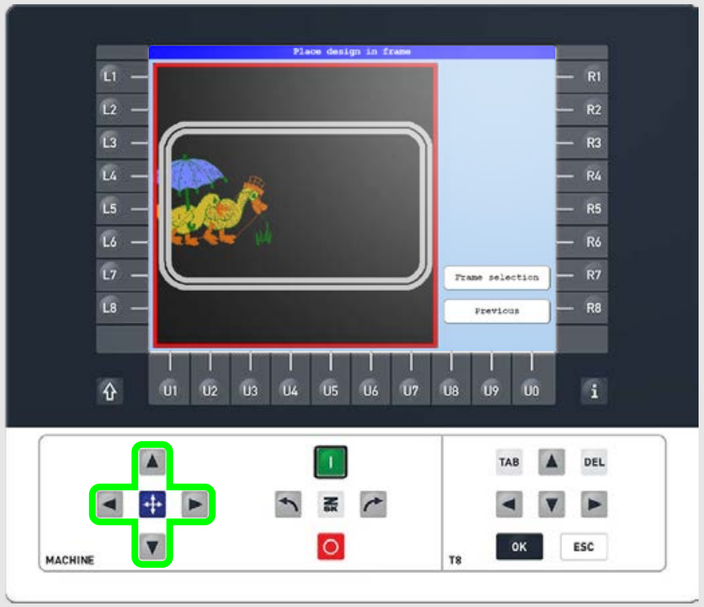


Step2
Use the arrow keys to select your installed frame. Press L8 to confirm.
Note: Using R7, you can set the distance at which the needle stays from the frame. Due to the presser foot, 5 mm is the absolute minimum value and cannot be set lower.

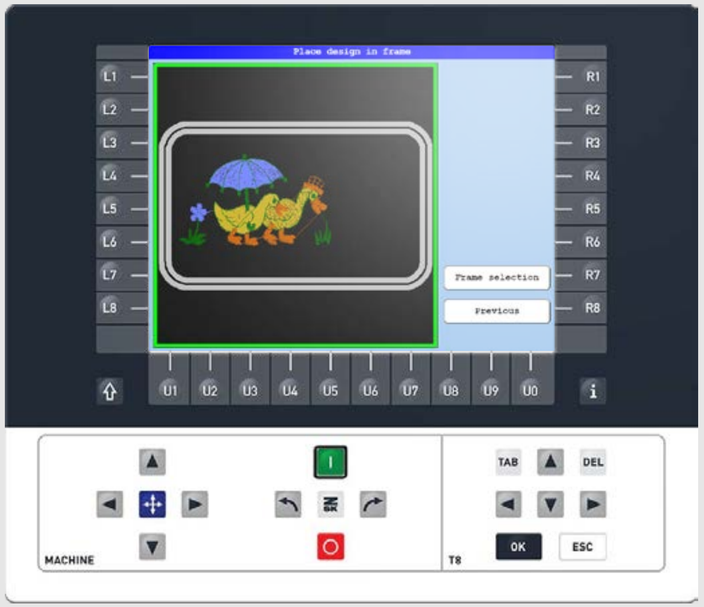


Step3
Load your design as usual. Then press U3 for tracing to visualize it within the frame.

Did you know?



Step4
The red box around the black area indicates that the design does not fit within the frame. It is displayed at the current pantograph position. Move the pantograph with its arrow keys, to position the design in the frame.



Step5
The green box now indicates that the design fits within the frame.
Note: The black outline of the frame represents the inner edge of the frame, while the grey area shows the set distance.
Use R7 to select another frame.



Calibration (Once at the beginning)
In the Frame Selection tab, press SHIFT + U1 to reveal the hidden U5 button. Move the pantograph to the center of the frame (using graph paper or measuring tools), then press U5 to set the center.
Note: Improper calibration can lead to machine damage.

ZSK Stickmaschinen GmbH
Magdeburger Str. 38-40
47800 Krefeld, Germany

Fon: +49 (0) 2151 444 0
Fax: +49 (0) 2151 444 170
E-Mail: zsk@zsk.de