Error correction and Extensions at BasePac 10.15 Build 2025-06-26

Function	Description
Common	
Register file types	In Menu Help you can now "Register file types" to do re-registering of the file types in cases where the registering is lost.
Start	At Program Startup the main window is moved into the screen if it is outside.
Design info	The special function Lock stitch on/off now must be activated in the design info to avoid confusing the user
Mail address	Everywhere the mail address is changed to Support@basepac.de and the website is changed to http://basepac.de. At remote Update the mail address is changed to License@basepac.de
Last used	The list of last used designs is shortened to 16 entries because windows does not support more than this.
Direct keys	The direct key settings is extended, so now also the modes can be changed with direct keys.
Design info	Design info can be called by shortcut CTRL+I.
License Activation	After time limited licenses have ended now there is automatically a hint shown for license extension with automatic mail support to get extended license through ZSK.
Drag&Drop	Now only accepted file types can be dopped to the window.
Online Help	Now the help files will be found again
Color tables	Now color tables are used as JSON Files. New cone manufacturer files are included. The path to the color tables can be set up.
automatic tie-off stitches	automatic tie-off stitches can now be activated and deactivated via the block menu. Automatic embroidery is initially activated for ACE objects and lettering. It can now also be enabled for self-punched objects or deactivated for the above objects. If deactivated, both the automatic setting of the tie-on and tie-off stitches as well as the automatic setting of the start and end points (shortest connection) are prevented. It only works if there is an automatic object at the beginning (tie-on, start pos) respectively if there is an automatic object at the end (tie-off, end pos)
Service request	In the "Help" menu now a menu item "Service request" is available to launch a service request directly in the ZSK Ticket system.

Design Export	
ZSK Transport Code	At Export to Z?? now in the design name dots are replaced by _.
ZSK Transport Code	At Export to Z?? now color table information like thread thickness and type are also exported.
ZSK Transport Code	At Export to Z?? now the Design number is correctly set.
ZSK Transport Code	The Directory in ZSK Memory is now correctly made.

Load Picture	
BMP	Now also compressed BMP Files can be loaded. At 10.14 the program failed while showing the preview in the file selection window. View of BMP Files in preview now also with 32 BPP possible.
Save picture	New designs are now saved with the original data of the loaded picture and no more with the decompressed picture data. This results in significant smaller file size, but if design is to be read by old Version, the picture is not shown because of the compressed picture data.
JPG	Loading of JPG files is now also supported with E1 Exif Header and only based on the file extension.

Module mode	
Borders	If a Stop function is set in film view between border modules, this was not set to the border module and was lost through recalculation. Now this is correctly stored. The same occurred at Stop/Needle setup.
Verlorene Stiche	A very seldom case where stitches are lost when changing the order of stitches is corrected.

Lettering	
Template	The parameter "FadenschneidenInnerhalb=" resp. "Never cut dots" is now stored and reloaded in the template file and so it is usable also for Quick-Text.
Stitch data fonts	At stitch data fonts now trimming is kept, also if it is followed directly with another special function. Until now it was filtered out because of "Trimming from .." settings.
Template	Now Templates with 1 letter monogram text fields are available for 2 and 3 letter monogramming
Template settings	In Template settings the embroidery field is now backgrounded with an 1 cm grid.
Text format	The path to the text format settings can be changed and also viewed.

Font management	
Font folder	In the Font management now the main font folder can be changed.
FontMaker	FontMaker is extended. Now header spacing, trailer spacing and baseline can be set also to all characters. Tooltips are enabled in the view, Head and stitch type from the design start are kept.
FontMaker	FontMaker corrected, it takes now also start commands for example at K-Head.
Font groups	Now fonts can be organized in font groups.
TrueType Convert	TrueType conversion now makes correct pre and post-width even with non-western european special characters.

Line ACE	
Dialog	When changing in Lince ACE dialog, Border part, from satin to line, run separately is activated.
Stitch type setting	Now the stitch type settings can be set up directly without saving it as named stitch type. If the question for Saving the stitch type if "Closed" the stitch settings are used directly, (In the dialog no Stitch type is selected)
Setting	In Line AC Setting now the active Fill and Border is kept and reused at the next usage.

Stitch calculation	
Overlap	At opposite overlap the size of the overlap area at shadow regions is now always correctly calculated. At concurrently overlap the bridge to the overlap is optimized, especially at arcs. The areas are, especially with multiple holes, recognized more accurately.
Underlay	Center line underlay came with single armed connections sometimes out of the figure. This is corrected.
Satin stitch	Belts with twists and strong bends are now filled better and more reliably.

Puch mode	
Running line	When moving a running line in punch mode with activated "fast insert and delete" now no wrong moved contours are shown anymore.
Running line	Very large running lines flicker less now during edit, even if coordinates - thick line is selected.
Macro on Running	Macro on Running can now also be turned on / off through the parameter dialog.
Branch	Branches are now activated at Premium
Pipette	Drawing lines are now only selectable if they are visible.
Punch ==> Line	Additional button in toolbar for this function
Select line with pipette	Invisible drawing lines cannot be selected any more and are not automatically shown in this function
Select line with pipette	Arrows on lines are shown larger.
Set Parameters	The parameter for punching can now be called with 'J'.
Special function after automatic	Now only special functions are moved to the new end point if they had been at the old endpoint before.
Block mark	Now block marks can be inserted also directly after needle change, the new needle will be the start of the new block
Manage stitch types	There is a new setting – Manage stitch types. There stitch types can be organized, and predefined stitch types can be edited. Also default parameter sets can be stored for each input mode, means segmented(pairs), structured, outer contour and running separately.
Copy and paste parameters	Use Ctrl+Shift+K or the associated button to store the actual parameter set to a clipboard. Use Ctrl+K or the associated button to load the parameter set from the clipboard to the active object.
Parameter as standard	Use the associated button to take the actual parameter set as temporary standard for the actual design. Then new objects are created using this parameter set. This standard is stored separately for each input mode.
Lasermode	Laser mode now works, even if head selection or head type switching is allowed.

Drawing	
File types	Now only the following file types are allowed at load drawing (vector graphics): Autodesk DXF *.dxf Adobe Illustrator 8 *.ai Corel Draw 7-X4 (14) *.cdr Scalable Vector Graphics *.svg WMF Vector *.emf;*.wmf
Minimum size	The minimum size for drawing primitives (rectangle, polygon, ellipse) is now reduced from 4.0 to 0.1 mm.
Film	View of Drawing modules in film is optimized for very small modules.
DXF Export	Export as DXF to network folder is optimized

GiS Data convert	
Folder names	The old folder names are changed during conversion so they fit to windows folder names