

CHANGES IN TAJIMA DG15 BY PULSE 14.1.9.5401

The following is a list of the new features and improvements included in Tajima DG15 by Pulse since the previous official release.

HARDWARE REQUIREMENTS

Tajima DG14.1 by Pulse now supports Windows 7, Windows 8, Windows 8.1 and Window 10 and is built on a 64-bit platform. Windows XP, Vista, and 32 bit-based operating systems are no longer supported.

STITCH SETTINGS

Steil Corner Defaults

When the Auto corner style for steil segments is set to “Auto,” the corner style that will be applied can be set according to the angle of the turn. The range of angles that are applied by default have been adjusted.

Steil Corner Stitch Generation

A settings issue which was caused Steil corners to generate incorrectly has been repaired. Programmed Fill Stitch Generation.

Push-compensation

The minimum threshold distance for push-comp. for satin segments has been reduced. Now, when push comp. is entered, and its value is less than the satin density, there will still be (at least) one line of stitching removed at the end of the satin.

Stitch-to-Outline Conversion

A number of improvements have been made to how the STO algorithm detects stitches; for example, one of these improvements solves the problem of jump stitches in the original file being detected and processed as Run stitches.

Appliqué settings

An error that was occurring during the breakup of appliqué segments has been fixed.

DIGITIZING TOOLS

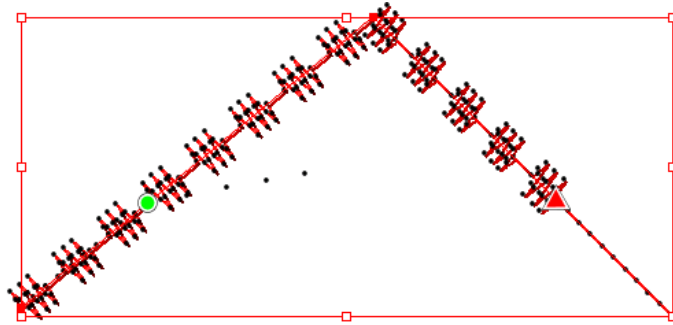
Spiral Fill Improvement

The stitch generation method for the Spiral fill tool has been improved, so that it will follow the original outlines better when the “Use Custom Shape Setting” is off.

Programmed Run Stitch Generation

The stitch generation method for programmed run segments has been altered to remove redundant stitches.

If the Start and Stop points of a programmed run do not coincide with the end points of the outline, then single run stitches are placed to connect these points to the Start and Stop points. This eliminates the need to repeat sewing of the programmed stitches over these sections.



Complex Fill Properties

A correction has been made where some of the property settings were missing in the properties bar.

Convert to Applique

A crashing issue has been resolved when converting multiple stitch types to Applique.

TEXT TOOLS & SETTINGS

New Border and Fill setting (Outline fonts)

For outline fonts, there is a new border & fill setting available, the Steil and Complex fill border type. This replaces the Applique and Complex fill border type.



Also, the existing border types have been renamed, although they still generate the same effects: “Run and Fill” has been changed to “Run and Satin,” “Steil and Fill” has been changed to “Steil and Satin,” and the “Applique and Fill” type has been renamed as “Applique and Satin.”

In addition, a problem that was causing the Steil and Complex fill to work incorrectly in certain fonts has been fixed.

THREAD CHARTS AND PALETTES

Madeira Thread Charts

We have added a number of new Madeira thread charts and palettes in the latest Tajima DG15 by Pulse.

Jenny Haskins Thread Chart

The Jenny Haskins thread chart has now been added to Tajima DG15 by Pulse.

ARTWORK TOOLS & SETTINGS

Unite tool

A problem that was causing the Unite tool (Tranform Artork) to generate incorrect results has been rectified.

Corel Draw Fusion

Tajima DG/ML 14 now supports CorelDraw version X7.

PRINTING

A correction has been made where segments were cut off on landscape printout on Windows 10.

BARCODING

We have corrected an issue where barcoding designs from sub folders was not working correctly.