

## Intelligent Interactive Interface

Automatic In-Rip Trapping/Interactive Trapping



[www.trapping.org](http://www.trapping.org)

# I-Trap™

*Job and Page Information*

*I-Trap version 3.0*

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## Job and Page Information

The original page source data and TIO are opened in I-Trap™ Viewer. They are generated in the rip when the file is printed to the Lucid Trap device using the Lucid Trapping plug-in, and saved to a special folder, as described in the Chapter 6 User Manual, section “Understanding the workflows”. The TIO file represents the corresponding page internal trapping parameters. You can easily edit the trapping parameters for every page of your job using the Viewer.

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**Note!** You do not need to create the TIO file for the job processed through the Rip to interactive queue.

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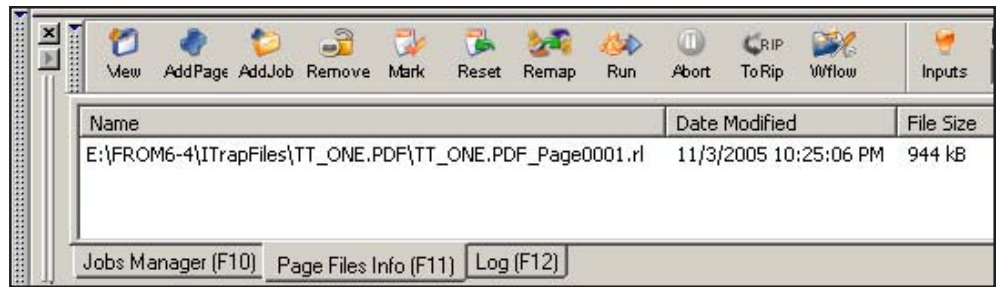
If you are using the Viewer in a stand-alone mode, the existing TIO file can be opened using a toolbar icon or from the */File/Open/* menu. You can create the TIO for your source page using the Viewer Wizard or import some predefined files with the page parameters. This is only needed if you have the raster data from another source, e.g. TIFF/IT files, and there is an input plug-in in the Viewer, which can read them.

You can add the current page opened in the Viewer to the Jobs manager from the menu */Job/Add Current Page*. You can add a multi-page or a single-page job using */Job/Add Page(s)* menu.

For pages that have been previously ripped through the Lucid Trap device, this operation is possible only if the source data had not been deleted by the rip (see the details in the Chapter 6, “Understanding the workflows” section). If the source data has been deleted you have to print the job to the Trapping plug-in once again.

To open a page in the source display window click the open icon in the Jobs manager toolbar. Then its trapping parameters are presented in the Information panel Area and Job Settings tabs.

Information about the currently opened page source file, its path, date and time of modification can be found in the Page Files Info tab.



File information tab for a page opened in the display panel

The information panel shows the page size, resolution, values of inks under the cursor and the cursor position. The ink values in the Color Info table are painted in different colors. Ink values from line work (LW) data are displayed with the LW highlight color (see Highlight selection toolbar or menu). Ink values from image (CT) data are displayed with the image highlight color. Extended pixel info shows if the pixel data belongs to a trap zone, the image, vignette or line work data.



Information panel

There is an option that allows you to select and store a specific pixel value with **Ctrl-LeftClick** on the cursor position. This color would be present in the third column with light blue header in the Color Info table (memorized color). Memorize color option can be toggled in the menu */View/Show Memorized color*.

You can uncheck the checked boxes on the left of the ink names and disable painting of these inks in the display window but their intensity values will be present in the table. This option helps in examining overprints, knockouts, object borders and traps.

When you select the */View/Show color synchronously* option and browse the source data panel the left column (LW/CT%) shows source color values and the right column (Alt LW/CT%) shows the color values in the traps-on-fly panel. The color of the values correspond to the selected highlight colors of line work and image data, so when the cursor is moved over the image area the ink values are painted with the image highlight color and when it is moved over the line work area the ink values are painted with line work highlight color. It helps to examine source page objects.

Extended pixel info box shows the objects' characteristics that are important for trapping, for instance images or vignettes.