GST PressworksDraw 3 for Windows README - March 1996

New Features

This release of PressworksDraw contains the following new features:

- **New tools**

To make PressworksDraw even easier to use, the tools and controls have been organized into a toolbox and five toolbars. Many new tools have been added as shortcuts to commonly-used commands - these shortcuts enhance the speed and ease-of-use of the program.

- **New toolbar behavior**

All the PressworksDraw toolbars can either be docked at the edge of the picture window, or left floating in a floating toolbox. Each toolbar can also be viewed in various sizes by expanding and collapsing them using the arrow buttons at the edge of each toolbar.

- **PagePilots**

Three PagePilots are supplied to help you create greetings cards, certificates, and logos. When you run a PagePilot you make a series of selections such as the fonts and clipart you want to use. When you have made all your selections, the PagePilot sends a series of commands to PressworksDraw and creates your picture for you.

- **Nudge control**

A new nudge control lets you 'nudge' the selected object up and down, or left and right to give you greater control when moving and positioning objects in your picture.

- **Set View Size control**

There is now a Set View Size control at the bottom of each picture window that lets you quickly increase or decrease the magnification at the click of a button.

- **Summary information**

You can now save information about your picture using the new Summary Info dialog box. This information appears on the New Picture Options dialog box, helping you locate the picture you want to open with ease.

- **Printing layer zero**

If your picture is multi-layered, you can now print layer zero. This is useful if you want a proof of your picture, including the background style, without having to waste your pre-printed paper.

- **Tabbed dialog boxes**

Several of the PressworksDraw dialog boxes are now split into several tab cards, each containing a set of related options. By grouping related options into tabs, these dialog boxes are less complicated, and therefore easier to use.

- **Enhanced color bar**

You can now specify the number of tints of each color in the palette that you want to appear in the color bar. This gives you an even wider range of tints to choose from when designing your

pictures.

- **Font selector**

The fonts supplied with PressworksDraw are now grouped into categories, making it quicker and easier to locate the font that you want to use.

By using the FontGroups utility which is supplied with PressworksDraw, you can group all your other fonts into categories, which PressworksDraw will then display in its font selector.

- **Updated PANTONE support**

Including 1000 colors, and separate data for coated and uncoated paper. An icon is added to the Control Panel to allow you to choose the Pantone publication, and to specify the screen and printer for optimum color matching.

- **Improved bitmap-graphics support**

Image scaling and color conversion have been improved. Redisplay speed is a lot faster with image caching.

- **Long filenames**

When running on Windows 95 - the program supports long filenames for load, save, import and export.

- **Improved help and hints**

Several improvements have been made to the Help system and its related functions to help you find the information you want more quickly:

- If you hold the pointer over a tool for more than a few moments, a small flag appears under the tool with a brief (one or two word) description of the tool's function. These flags are known as ToolTips.

- Getting Started Hints appear whenever you select a tool from the toolbox. These hints provide a basic introduction to each of the tools.

- At the end of each PagePilot there is a set of cue cards which guide you through the basic steps of finalizing that picture.

- Help buttons have been added to all PressworksDraw message boxes, so you can quickly find more information about a specific message.

SHARE.EXE

If during the installation a message was displayed informing you that it was unable to install SHARE.EXE, you must modify your AUTOEXEC.BAT before you run PressworksDraw. Refer to the section below for full instructions.

Note: This problem is only likely to occur on Windows 3.1 - Windows for Workgroups 3.11 and Windows 95 do not need SHARE installed.

Adding SHARE.EXE to your AUTOEXEC.BAT

This section only applies if the install program reported that it was unable to install SHARE.EXE. PressworksDraw needs SHARE.EXE to be loaded in order to run correctly.

To find SHARE.EXE:

1.	Start File Manager by double-clicking on the File Manager program icon in the Windows Main program group.

2.	Select Search from the File menu. The Search dialog box appears.

3.	Type SHARE.EXE in the Search For box.

4.	Type C:\ in the Start From box.

5.	Check the Search All Subdirectories box, then click on OK. File Manager will search your hard disk for SHARE.EXE.

6.	When File Manager has found SHARE.EXE, the file path will appear in the Search Results window. Make a note of the path, eg. C:\DOS\SHARE.EXE, then press ALT F4 to close the window. (If SHARE.EXE is not found, you must install it on your computer. Refer to your DOS documentation for details of how to do this.)

7.	Select Run from the File menu. The Run dialog box appears.

8.	Type SYSEDIT in the Command Line box, then click on OK to start the System Configuration Editor.

9.	Click in the AUTOEXEC.BAT window to make it the active window, then look for a command line containing SHARE.EXE.

10.	Edit this command line to read:

	C:\DOS\SHARE.EXE /L:500 /F:5100

replacing C:\DOS\ with the path that File Manager found in step 6 above.

11.	Select Save from the File menu to save your changes to the AUTOEXEC.BAT.

12.	Select Exit from the File menu to close the System Configuration Editor, then exit Windows and restart your computer.

When you restart your computer SHARE.EXE will be loaded and you will now be able to run PressworksDraw. For details of how to run PressworksDraw refer to Chapter 1 of the PressworksDraw 3 guide.

OLE Registration

PressworksDraw registers itself with OLE the first time you run it. You will not be able to use OLE to insert a PressworksDraw Picture until you have first run PressworksDraw itself.

Clipart

When you install the PressworksDraw clipart, it is put in the C:\GST\CLIPART\ directory and the Clipart Browser is configured to open the DWK3UK.LIB library file.

Additional clipart is also installed with the PressworksDraw PagePilots: you can open the DWKPILOT.LIB library file in the Clipart Browser to choose clipart from this library.

PressworksDraw Fonts

If you install the PressworksDraw fonts they will be added to your \WINDOWS\SYSTEM directory on your hard disk. These fonts are listed, with their filenames, below:

Africa	GSTAFRRM.TTF
Arnold Bocklin	GSTABLRM.TTF
Autumn	GSTATMRM.TTF
Bright	GSTBRIRM.TTF
Bright Bold	GSTBRIBD.TTF
Bright Bold Italic	GSTBRIBI.TTF
Bright Italic	GSTBRIIT.TTF
Brushwood Italic	GSTBRWIT.TTF
Cambridge	GSTCAMRM.TTF
Candy	GSTCNDRM.TTF
Century Schoolbook	GSTCSBRM.TTF
Century Schoolbook Bold	GSTCSBBD.TTF
Century Schoolbook Bold Italic	GSTCSBBI.TTF
Century Schoolbook Italic	GSTCSBIT.TTF
Chablis	GSTCHAIT.TTF
Chablis Italic	GSTCHARM.TTF
Concerto	GSTCONRM.TTF
Diamond	GSTDIARM.TTF
Drury Lane	GSTDRLRM.TTF
Echo	GSTECHRM.TTF
Elegance Light	GSTELLRM.TTF
Elegance Light Italic	GSTELLIT.TTF
Europa	GSTEURRM.TTF
Geometer	GSTGEORM.TTF
Gospel	GSTGOSRM.TTF
Herald	GSTHRLRM.TTF
Hippo	GSTHIPRM.TTF
Jester	GSTJESRM.TTF
Mañana	GSTMANRM.TTF
Mañana Bold	GSTMANBD.TTF
Mañana Bold Italic	GSTMANBI.TTF
Mañana Italic	GSTMANIT.TTF
Ornamental	GSTORNRM.TTF
Palermo	GSTPALRM.TTF
Palermo Bold	GSTPALBD.TTF
Palermo Bold Italic	GSTPALBI.TTF
Palermo Italic	GSTPALIT.TTF
Pop	GSTPOPRM.TTF
Precision	GSTPRERM.TTF
Precision Bold	GSTPREBD.TTF
Precision Bold Italic	GSTPREBI.TTF
Precision Italic	GSTPREIT.TTF
Ravel	GSTRAVRM.TTF
Sage	GSTSGERM.TTF
Sans Narrow	GSTSNNRM.TTF
Sans Narrow Bold	GSTSNNBD.TTF

Sans Narrow Bold Italic	GSTSNNBI.TTF
Sans Narrow Italic	GSTSNNIT.TTF
Sharp	GSTSHRRM.TTF
Sharp Bold	GSTSHRBD.TTF
Sharp Bold Italic	GSTSHRBI.TTF
Sharp Italic	GSTSHRIT.TTF
Splendid	GSTSPLRM.TTF
Wagner	GSTWAGRM.TTF

If you want to print out a character set of each font, you can do so using the KeyPad utility supplied with PressworksDraw. To do this, follow the steps below:

1.   Run PressworksDraw, then click on the Utilities button in the General Tools.

2.   Select KeyPad from the Utilities menu. KeyPad appears on your desktop.

3.   Click on the Print button in the toolbar.

4.   From the Output group box, select Whole Font.

5.   From the Fonts group box, select the fonts you want to print from the To Exclude list box.

6.   Click on the Add button to add the fonts to the To Print list box.

7.   Click on OK.

The character set of your chosen font(s) is printed.

Troubleshooting

Although we have worked hard to test PressworksDraw with a wide variety of applications, printers and drivers, using the latest available beta releases of Windows 95, there may be some software that causes compatibility problems.

Printing

If you are having problems with a black-and-white printer, you can set PressworksDraw to use a slower but safer printing method. Under the [Printmethod] heading in the PWKDRAW.INI file, you will see an entry like this:

last.printer=<printername>

Where <printername> represents the name of the printer driver you are using (eg HPPCLM5).

Add a line under the same heading as follows:

<printername>=64

This will cause PressworksDraw to handle the colors differently when printing - it will however be a little slower, so only change this if necessary.

PostScript Printing

Some PostScript printer drivers cause problems when printing color separations from

PressworksDraw. If when printing color separations, you find that only the first separation prints out, try adding the following entry to the PWKDRAW.INI:

[ColourSep]
MultipleFiles=1

This will cause the program to output each separation as a separate print job. If you are saving to disk, then each page will be written with a different filename extension (eg file.c, file.m, file.y, file.k)

Stop Press!

Further information on PressworksDraw is documented in the PressworksDraw Help under the heading Stop Press! Please read this information carefully because it is not provided elsewhere in the PressworksDraw documentation.

To read this information, follow the steps below:

1.   With PressworksDraw installed, double-click on the PressworksDraw program icon in the GST program group. After a few moments, the PressworksDraw window appears.

2.   Press F1 to display the Help window.

3.   Select Stop Press! from the list of Contents to display the latest information about PressworksDraw.

Don't forget to register your copy of PressworksDraw to qualify for 30 days free technical support, so that if you have any queries or difficulties when using PressworksDraw, you can get professional advice from us.
Telephone: (612) 544 4890
Fax: (612) 541 4973

We hope that you enjoy working with PressworksDraw!

Copyright GST Technology Ltd, Cambridge, England, 1996.