### DOCUMENTATION CHANGE NOTICE

**Product/Manual:** WORDPERFECT 5.1 REFERENCE  
**Manual(s) Dated:** 03/90, 10/90, 6/91 and 8/91  
**Machines:** IBM PC and Compatibles

This file documents all changes made to the documentation since its initial printing dated 11/89. The documentation changes are divided into two sections:

- **New Information** contains additions or changes to the manual which represent modifications to the WordPerfect program.
- **Typographical Errors and Minor Corrections** contains typographical corrections and changes to the manual which do not represent modifications to the WordPerfect program.

## New Information

<table>
<thead>
<tr>
<th>Section</th>
<th>Page(s)</th>
<th>Manual Date</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title Page</td>
<td>i</td>
<td>10/90</td>
<td>Changed WordPerfect FAX number to: (801) 222-5077 (#1,047)</td>
</tr>
</tbody>
</table>
| WordPerfect Software      | iii     | 10/90        | Changed first sentence in first paragraph to:  
|                           |         |              | WordPerfect word processing software is also available for the Amiga,  
|                           |         |              | Apple IIe/IIc, Apple IIGS, Atari ST, and Macintosh computers as well as  
|                           |         |              | Data General, OS/2, VAX, and UNIX-based systems* (#844)               |
| The Basics                | 3       | 06/91        | A description of installing WordPerfect and printer files is now included in  
|                           |         |              | The Basics. The information replaces the current "Install WordPerfect" section. (#1,258) |
| Getting Started           | 8       | 10/90        | Added following information immediately above Pull-Down Menus:  
|                           |         |              | For more information about simply assigning Help to F1, Cancel to Escape, and Repeat Value to F3, see Alternate Keyboard under Environment Setup in Reference. (#1,060) |
| Getting Help              | 14      | 10/90        | Changed first sentence of After-Hours Support to:  
|                           |         |              | Call (801) 222-9010 to receive support on Wordperfect products for IBM  
|                           |         |              | PC-compatible computers between 6 p.m. and 7 a.m. Mountain Time,  
|                           |         |              | Monday morning through Friday evening. (#1,049)                      |
Getting Help
Page(s): 14
Manual Date: 06/91

Added the following information the heading Non Toll-Free Support:

**Electronic Support**

WordPerfect offers electronic support through a Bulletin Board Service (BBS). The number to access the BBS is (801) 225-4414 (this is not a toll-free number). If you have a modem and a working knowledge of a Communications software package, you may access our Bulletin Board System.

Your Communications software must be set to 8 data bits, no parity, and 1 stop bit in order to connect properly. The recommended terminal emulation to use is ANSI. This number will support 1200 and 2400 baud modem callers.

Some examples of files found on the BBS are current printer drivers, support memos, utilities, current graphic drivers, and troubleshooting information. WordPerfect Program files are not posted for downloading. You may leave technical questions for Customer Support and enter enhancement requests for Development. The BBS also facilitates the transfer of problem files to be reviewed by Customer Support operators.

To register properly for this service you will need to supply your WordPerfect license number and allow a minimum of 24 hours for verification (see Appendix O: Troubleshooting for common problems using the BBS).

WordPerfect is using PCBoard BBS software and is accessible 24 hours a day. All files on the BBS are compressed with PKWare utilities (PKZIP) in order to protect the integrity of the files. You need to uncompress the files using PKUNZIP.

**Electronic Support for the Hearing Impaired**

WordPerfect also offers Electronic Support for the hearing impaired. Customers may call with a Telecommunications Device for the Deaf (TDD) or Teletype (TTY). Customer Support takes toll-free calls Monday through Friday, from 8 a.m. to 4 p.m. Mountain time. The phone number is (800) 321-3256. (#1,745)

The last paragraph under "Non Toll-Free Support" now reads, "You can fax your problem to fax number (801) 222-4377." (#1,699)

Advance
Page(s): 32
Manual Date: 10/90

Added following information after Returning to the Original Position paragraph:

**Text Boxes**

Advance code measurements inside text boxes are measured from the top left corner of the box. (#100)

Backup, Timed
Page(s): 42
Manual Date: 06/91

In the second sentence of the second paragraph under "Backup, Timed," the phrase "Please wait" is changed to "Timed Backup." (#1,405)

Colors/Fonts/Attributes
Page(s): 72
Manual Date: 10/90

Added following paragraph immediately after third paragraph under the screen:

If you select option 2 or 3, you must have the HRF12.FRS or HRF6.FRS (respectively) in the directory that contains WP.EXE. These files are installed with the Graphics files (see the Installation Instructions card). (#1,050)
Columns, Newspaper
Page(s): 78
Manual Date: 10/90

Changed information under Features heading to read:

You can create columns while using several WordPerfect features, including graphics text boxes and headers. You cannot include columns in footnotes, endnotes, or tables, however.

If you want to include a table in a column, create the table in a graphics box (see Table, Create in Reference). (#583)

Compose
Page(s): 81
Manual Date: 08/91

1. The following paragraph was inserted immediately under the third-level "Ctrl-v" heading on page 81:

You can use the Ctrl-v keystroke to access Compose from the normal editing screen and from many other places in WordPerfect. However, if you press Ctrl-v from Window Edit structures such as comments and document summaries, or from Line Edit structures such as macro descriptions and other document summary fields, the "Key =" prompt will not be displayed on your screen.

2. The first sentence in the next paragraph (existing first paragraph) on page 81 was changed to read:

You cannot use the Ctrl-v keystroke to access Compose from the Macro Editor. You must press Ctrl-2 instead. (#1,864)

Columns, Parallel
Page(s): 83
Manual Date: 10/90

Changed paragraph under Features to:

You can create columns while using several WordPerfect features, including graphics text boxes, headers, and footers. You cannot include columns in footnotes, endnotes, or tables, however.

If you want to include a table in a column, create the table in a graphics box (see Table, Create in Reference). (#583)

Convert Program
Page(s): 92
Manual Date: 03/90

Corrected screen to show new option. (#209)

Convert Program
Page(s): 93
Manual Date: 03/90

Added C DisplayWrite to bottom of input file list. (#209)

Convert Program
Page(s): 95
Manual Date: 03/90

Added following information immediately above Filename Patterns:

DisplayWrite to WordPerfect
 Converts DisplayWrite to WordPerfect. For information on the .CRS prompt, see Revisable-Form-Text below. (#209)

Cross-Reference
Page(s): 105
Manual Date: 10/90

Changed last sentence in paragraph above italicized paragraph at the bottom of the page to:

For example, mark a paragraph number by moving the cursor to the immediate right of the paragraph number code you want to cross-reference, then mark the target. (#1,285)

Cross-Reference
Page(s): 106
Manual Date: 10/90

Added following bullated item immediately above the last bullated item: To mark a page number for a graphics box, place the target in the graphics box caption. If the box "bumps," the correct page number is still referenced. (#1,285)
<table>
<thead>
<tr>
<th>Section</th>
<th>Page(s)</th>
<th>Manual Date</th>
<th>Change Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display Pitch</td>
<td>128</td>
<td>10/90</td>
<td>Added following immediately above Tables: Rewrite</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If there are no absolute measurement codes in the portion of the document on the screen, selecting Rewrite (Ctrl-F3) resets Display Pitch and adjusts the text. (#1,229)</td>
</tr>
<tr>
<td>Document Summary</td>
<td>157</td>
<td>10/90</td>
<td>Added following paragraph immediately after first paragraph under Name and Type: Do not enter a pathname. WordPerfect does not recognize pathnames in long document names and treats them as part of the long document name. (#763)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Changed second sentence of second paragraph under Information Entries to: You can type in a subject or you can move to the status line in the Document Summary menu, press Retrieve (Shift-F10), then type y to retrieve the first 160 characters of the Subject entry from the document (see Subject Entries below). (#246)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>03/90</td>
<td>Changed last sentence of first paragraph under Subject Entries to: It then copies the text immediately following the RE: (up to 160 characters or the next Hard Return code [Hrt]) into the Subject entry. (#246)</td>
</tr>
<tr>
<td>Edit-Screen Options</td>
<td>169</td>
<td>10/90</td>
<td>Added following sentence to end of paragraph under the screen: In addition, you will be prompted for confirmation when you delete codes. (#680)</td>
</tr>
<tr>
<td>Environment Setup</td>
<td>170</td>
<td>10/90</td>
<td>Added following information immediately above Backup Options: Alternate Keyboard</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>This option lets you assign Help to F1, Cancel to Escape, and Repeat Value to F3. If you set this option to Yes, you can still select a keyboard layout (see Keyboard Layout in Reference). (#1,060)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10/90</td>
<td>Added following sentence to end of long italicized paragraph under Document Management/Summary: Also, do not enter a pathname. WordPerfect does not recognize pathnames in long document names and treats them as part of the long document name. (#763)</td>
</tr>
<tr>
<td>Equations</td>
<td>177</td>
<td>10/90</td>
<td>Added following information to paragraph immediately above Equation Palette: Pressing Ctrl-Page Down (PgDn) in the Editing window deletes text from the cursor forward and resets all display parameters (i.e., Move, Scale) in the Display window to Automatic. (#689)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Added following to the end of the first paragraph under Deleting in the Equation Editor: Pressing Ctrl-Page Down (PgDn) in the Editing window also resets all display parameters (i.e., Move, Scale) to Automatic. (#689)</td>
</tr>
<tr>
<td>Equations, Commands and Symbols</td>
<td>190</td>
<td>03/90</td>
<td>Changed first sentence of second paragraph under Dynamic Operators (Delimiters) to: There are eight dynamic operators: OVER, LEFT, RIGHT, SQRT, NROOT, BINOM, LONGDIV, and LONGDIVS. (#151)</td>
</tr>
</tbody>
</table>
Equations, Commands and Symbols
Page(s): 196
Manual Date: 03/90

Changed paragraph under Spacing Commands to:
Three commands that you can use to manually adjust the spacing of your equation within the equation box are HORZ, VERT, and LINESPACE. See Equations, Commands Syntax in Reference for details on these three commands. (#29)

Equations, Commands and Symbols
Page(s): 196
Manual Date: 03/90

Changed first sentence of paragraph above Spacing Commands to:
If you want to insert line breaks into your equation, use the pound sign (#) or the MATRIX, STACK, or STACKALIGN commands. (#31)

Equations, Commands and Symbols
Page(s): 198
Manual Date: 03/90

Added following information to end of # (pound sign) paragraph:
At the outermost level of an equation, the pound sign can be used by itself to separate lines in an equation (e.g., a=b-c # a=d+3). (#31)

Equations, Commands and Symbols
Page(s): 202
Manual Date: 03/90

Changed text under VERT n to:
where n is the percentage of the current font size to move in a relative direction to the right or left for HORZ and up or down for VERT. If the number is positive, the direction is right or up; if the number is negative, the direction is left or down.

For example, if you are using a 12 point font and type HORZ 100 x=y, the equation is moved 12 points (approx. 1/6") to the right. (#93)

Equations, Commands and Symbols
Page(s): 204
Manual Date: 03/90

Added following information immediately above MATFORM paragraph:
LONGDIV
This command creates the long division character over the accompanying variable. The long division character expands to cover the variable. The syntax is LONGDIV x.

LONGDIVS
Does the same thing as LONGDIV, but leaves the left end of the long division character straight. (#151)

Equations, Commands and Symbols
Page(s): 204
Manual Date: 06/91

Under Matrix, the third sentence has been added: You should not create a matrix with more than 48 columns. (#1,530)

Equations, Commands Syntax
Page(s): 204
Manual Date: 03/90

Added following information immediately before MATFORM paragraph:
LINESPACE
This command allows you to change the vertical line spacing within STACK, STACKALIGN, and MATRIX structures. The command must be place before any of these structures, and the syntax is LINESPACE n where n is the percentage of normal line spacing for these structures. For example, LINESPACE 200 is double line spacing. (#29)

Equations, Command Syntax
(12/31/90)
Page(s): 206
Manual Date: 06/91

The following is added after RIGHT
SCALESYM
This command can scale normal symbols, numbers, or text when you print the equation as graphics. The syntax is SCALESYM n symbol, where n is the percentage of the normal size of the symbol. For example, to make the integral sign 300% larger, enter SCALESYM 300 int. (#1,531)

When printing the equation as text, SCALESYM only scales the delimiters: ( ) [ ] { }. When scaling the { or } delimiters, you must precede them with a \ (backslash): SCALESYM 250 \{. (#1,531)
List Files
Page(s): 214
Manual Date: 10/90

Added following italicized paragraph immediately after second paragraph under step four:
Pressing List twice does not redisplay the list if you have changed the default setting for the Long Document Name feature (Shift-F1,3,4,3). (#1,039)

Find
Page(s): 216
Manual Date: 10/90

Added following italicized paragraph immediately after first paragraph under Search Patterns:
The 39 characters cannot consist of more than five words, nor can any word contain more than 29 characters. (#1,001)

Find, Conditions
Page(s): 219
Manual Date: 10/90

Changed second sentence of paragraph under Reset Conditions to:
Selecting Reset Conditions (2) completely clears this screen and empties all existing search conditions. (#1,056)

Footnotes and Endnotes
Page(s): 228
Manual Date: 06/91

First sentence under "Adding and Deleting Notes" now reads, "You can add new notes anywhere in a document (except in columns and footnotes) by following the steps above." (#1,561)

Graphics, Formats and Programs
Page(s): 238
Manual Date: 03/90

Added Border Options under Other paragraph. (#150)

Generate
Page(s): 243
Manual Date: 10/90

Added following paragraph immediately above See Also:
If a table is in a document that you are generating, all columns will be left or full justified. (#1,238)

Generate
Page(s): 243
Manual Date: 10/90

Changed Not Enough Memory heading to:
Not Enough Memory -- Marked Text Block Too Large (#1,086)

Generate
Page(s): 243
Manual Date: 06/91

The subheading, "Tables," is completely deleted, heading and all. The "See Also" list comes directly after "Table of Authorities." (#1,297)

Go To
Page(s): 245
Manual Date: 10/90

Deleted parenthetical note under first item in Location column. (#1,156)

Graphics, Conversion Program
Page(s): 252
Manual Date: 03/90

Changed numbering of options under /b=# to:
1=Black     5=Red
2=Blue      6=Magenta
3=Green     7=Brown
4=Cyan      8=White  (#290)

Graphics, Conversion Program
Page(s): 252
Manual Date: 03/90

Added following information immediately above /g=16 paragraph:
/f=#
After a color or gray scale conversion (with /c or /g), you can use this option to change the fill color. # represents the following colors:
1=Black     6=Magenta
2=Blue      7=Brown
3=Green     8=Gray
4=Cyan      9=Dark Gray
5=Red  (#259)
Added following information immediately above /o paragraph:

/n=#

After a color or gray scale conversion (with /c or /g), you can use this option to change the line color. # represents the following colors:
1=Black       6=Magenta
2=Blue        7=Brown
3=Green       8=Gray
4=Cyan        9=Dark Gray
5=Red  (#259)

Added following information after /o paragraph:

/w

As WordPerfect 5.1 converts HPGL plotter files, all measurements are scaled, including pen widths which are interpreted as the standard (.35mm) pen width before the conversion. WordPerfect 5.0 translated pen widths as "hairline" with no width conversion. If you still want WordPerfect to translate pen widths as hairline, start the 5.1 Graphics Conversion Program with the /w startup option. (#28)

Under Graphics, Conversion Program add the following option:

/m

Inverts monochrome bitmapped images. (#1,375)

Deleted italicized paragraph immediately above Changing a Box Definition. (#1,058)

Added following paragraph immediately before Go To paragraph:

DrawPerfect

This option enables you to go directly into DrawPerfect to edit a graphics image. It is explained in detail in the WordPerfect Shell DrawPerfect Users Guide that accompanies the DrawPerfect documentation. (#141)

Deleted asterisk next to DrawPerfect in second paragraph under Shell and deleted italicized paragraph immediately above Switch. (#745)

Deleted asterisk next to DrawPerfect. (#745)

Added following line under Microsoft Chart:

Microsoft Excel   HPGL   Yes  (#88)

Deleted one of the asterisks next to PlanPerfect in both the list and the second paragraph below the list. Also deleted first paragraph below the list. (#745)

SAS/Graph is now SAS/Graph (6.03 and earlier).
SAS/Graph (6.04 and later) with Export CGM added next.

Windows Paint is now Windows Paint 2.11.  (#1,698)

Added following item under TIFF:

Six-bit-per-sample images are not supported.  (#825)
| Graphics Options | Added following information after first paragraph under Border Style:  
To make settings for each type of border you can create (e.g., Single, Thick), select Border Options (Shift-F8,4,8). This menu determines the appearance of the border type you select. (#150) |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Page(s): 285</td>
<td>Manual Date: 03/90</td>
</tr>
</tbody>
</table>
| Help             | Added following information immediately above Context-Sensitive Help:  
Alternate Keyboard  
Many software programs use F1 as the Help key. The Alternate Keyboard option (Shift-F1,3,9) lets you assign Help to F1. For more information, see Alternate Keyboard under Environment Setup in Reference. (#1,060) |
| Page(s): 300     | Manual Date: 10/90 |
| Help             | Added following italicized information immediately above Help File:  
Context-sensitive help also works in pull-down menus. When you press Help (F3), a menu of information for the highlighted item appears. (#646) |
| Page(s): 300     | Manual Date: 10/90 |
| Help             | Under the screen shot of the "Normal Editing Screen" the last sentence of the first paragraph was added, "If you are running WordPerfect on a network, your three-letter file ID will also appear in the upper right corner of the menu." (#1,513) |
| Page(s): 301     | Manual Date: 06/91 |
| Index            | In Index, Concordance and Mark Text, under the subheading Notes, new paragraph at end of 3rd level head Concordance  
The index heading has a size limit of 40 bytes. (#1,296) |
| Page(s): 316     | Manual Date: 06/91 |
| Labels           | The following information was inserted at the end of the "Labels Macro" third-level heading (right after the italicized note):  
When you retrieve the Labels macro, a list of preset label definitions for laser printers appears. Press Switch (Shift-F3) to see a list of label definitions for tractor-fed (dot matrix) printers.  
You can scroll through either list by pressing the arrow keys or Page Up (PgUp) and Page Down (PgDn). You can also move the cursor to a particular definition by typing the name of that definition. With the definition highlighted, press Enter to begin building the label.  
WordPerfect prompts you to specify how paper is fed into your printer. For information on these location options, see Editing a Definition under Paper Size/Type in Reference.  
When you select an option, a message on the status line asks whether you want to insert the label definition into Document Initial Codes. Even if you choose not to insert the label definition into Document Initial Codes, the definition will still be added to your Format: Paper Size/Type menu. (#2,181) |
| Page(s): 319     | Manual Date: 08/91 |
| Initial Settings | Changed second sentence of second paragraph above Repeat Value to:  
In order for the changes to take effect in the printer definition for a non-PostScript printer, you must update the definition (see Update under Printer, Select in Reference).  
Added following paragraph two paragraphs above Repeat Value:  
You do not have to update PostScript printer definitions. (#747) |
<p>| Page(s): 325     | Manual Date: 10/90 |</p>
<table>
<thead>
<tr>
<th>Component</th>
<th>Page(s)</th>
<th>Manual Date</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Settings</td>
<td>325</td>
<td>03/90</td>
<td>Added following information two paragraphs prior to Repeat Value heading: Changes to the Size Attribute Ratio option only affect printer definitions. In order for the changes to take effect in the printer definition, you must update the definition (see Update under Printer, Select in Reference). After updating the definition, documents saved with that printer selected will reflect the changes. (#101)</td>
</tr>
<tr>
<td>Language</td>
<td>325</td>
<td>08/91</td>
<td>An entry for Turkish (Language Code TK) was added to the Language Codes list. (#1,879)</td>
</tr>
<tr>
<td>Language</td>
<td>325</td>
<td>08/91</td>
<td>The Language Code for Czechoslovakian was changed from CS to CZ. (#1,936)</td>
</tr>
<tr>
<td>Keyboard Layout</td>
<td>336</td>
<td>03/90</td>
<td>Changed second and third paragraphs under Original to read: You can also switch to the original keyboard from anywhere in WordPerfect by pressing Ctrl-6. Unlike the Original option, Ctrl-6 temporarily selects a keyboard. If you don't use the Original option or select another keyboard on the Setup: Keyboard Layout menu, the keyboard you selected prior to pressing Ctrl-6 will be in effect the next time you start WordPerfect. To switch back to the keyboard you selected without exiting WordPerfect, press Ctrl-6 twice. To disable the Ctrl-6 option, use the /no startup option (see Appendix N: Startup Options). (#326)</td>
</tr>
<tr>
<td>Keyboard Layout, Edit</td>
<td>336</td>
<td>06/91</td>
<td>The second sentence of the italicized paragraph under Original is added to read, &quot;The message, &quot;Active keyboard - [keyboard name]&quot; is displayed. (#1,006)</td>
</tr>
<tr>
<td>Labels</td>
<td>357</td>
<td>10/90</td>
<td>Added following information immediately below fifth paragraph under Printing Labels: If you are printing selected logical pages of labels, the labels will be printed on a single physical page of labels until that page is full. For example, if you are printing labels 1, 15, 40, and 75 on a 30-label sheet of labels, all four of the labels will be printed on the same sheet. (#1,025)</td>
</tr>
<tr>
<td>Language</td>
<td>361</td>
<td>10/90</td>
<td>Added following languages and codes where they fall alphabetically: Croatian HR Hungarian HU Slovak SL Ukranian YK (#1,154)</td>
</tr>
<tr>
<td>Language</td>
<td>361</td>
<td>06/91</td>
<td>Changed the language code for Czech from CZ changed to CS. (#1,515)</td>
</tr>
<tr>
<td>Language</td>
<td>361</td>
<td>06/91</td>
<td>Changed the language code for Hungarian from HU changed to MA. (#1,523)</td>
</tr>
<tr>
<td>Language Resource File</td>
<td>367</td>
<td>10/90</td>
<td>Changed first sentence of paragraph above screen to: Fields 9 through 31 in the records in the WP.LRS file are referenced only for the package language for your version of WordPerfect. (#1,034)</td>
</tr>
</tbody>
</table>
Added following information immediately above See Also:

Fields 28-31 contain symbols that are used when you import spreadsheets. For more information, see Currency Symbols under Spreadsheet, Import and Link in Reference.

Field 28 contains the character used to separate decimal numbers from whole numbers. Field 29 contains the currency symbol. Fields 30 and 31 contain the credit and debit symbols. (#1,034)

Deleted second and third sentences in third paragraph under Print and inserted in their place:

Typing y instructs WordPerfect to print the document on the printer for which the document was created. If WordPerfect cannot find that printer on your list of printers, WordPerfect will give you an error message and require you to select a new printer for the document or retrieve the document, then print it. (#1,046)

Changed first sentence in the paragraph immediately above WordPerfect Features in List Files to:

This feature will not work to display the files on a diskette drive nor will it work if you have changed the default setting for the Long Document Name feature (Shift-F1,3,4,3). (#1,039)

You can rewrite the currently displayed List Files screen by pressing Screen (Ctrl-F3). (#704)

If you have been displaying files or directories from your hard drive, you can press List (F5) twice in a row to redisplay the most recently displayed List Files screen. (#147)

Under "Invalid Drive/Path Specification", the second paragraph is new, "The maximum path length you can enter in Location of Files is 66 characters (or less if extended characters are used). (#243)

A new sentence (last sentence of fourth paragraph) under "Keyboard/Macro Files" reads, "When you edit or execute a macro, WordPerfect will look in the default directory in addition to the directory listed in Location of Files." (#245)

Enter the directory where your spreadsheet files are located. WordPerfect uses this directory when you import or link to a spreadsheet. For more information, see Spreadsheet, Import and Link in Reference. (#1,131)

When you use Text In/Out to save a document as a 5.0 document, the file remains locked. If you save the document as a 4.2 file, the file is unlocked. (#1,206)
Look
Page(s): 398
Manual Date: 10/90

Changed first sentence under main heading to: The List Files menu includes a Look option that lets you view the text or document summary of a WordPerfect 5.1 or 5.0 file, the text of a WordPerfect 4.2 or DOS text file, a WordPerfect 5.1 macro description, or a list of the files in a directory. (#1,114)

Look
Page(s): 399
Manual Date: 10/90

Changed fourth sentence of first paragraph under Cursor Movement to:
Screen Up (-) and Screen Down (+) and Page Up (PgUp) and Page Down (PgDn) move the cursor up or down through the document one screen at a time.

Deleted last sentence of same paragraph. (#1,035)

Look
Page(s): 399
Manual Date: 03/90

Changed fourth sentence under Cursor Movement to:
Screen Up (-) and Screen Down (+) move the cursor up or down through the document one screen at a time.

Added following sentence to end of first paragraph under Cursor Movement:
Page Up (PgUp) and Page Down (PgDn) move to the next or previous document. (#215)

Other Format
Page(s): 400
Manual Date: 08/91

The following italicized note was added to the end of the "Notes, Decimal/Align Character/Thousands' Separator" section:
If you are using an international version of WordPerfect, you can use a period (.) as the decimal/align character regardless of the primary decimal/align character of the package language. However, you cannot use a period (.) as the decimal/align character when you are using the Math function, where both the decimal/align character and the thousands' separator are used together. (This applies to international versions only.) (#1,933)

Macros, Execute
Page(s): 414
Manual Date: 06/91

I added a new sentence (last sentence under "Pathname") and it reads, "When you edit or execute a macro, WordPerfect will look in the default directory in addition to the directory listed in Location of Files." (#245)
A new section of the manual has been added after the "Macros, Execute" section:

Macros, International Interface

Some menus have options that are chosen by mnemonic letter only and not by number. This can create problems for macros written in one language and running in another because the mnemonics will not always coincide. For example, the mnemonic for Number of Copies on the Print menu (F7) is N in English and Italian (Numero di Copie), but A (Aantal Exemplaren) in Dutch. To help you avoid this difficulty, WordPerfect provides an optional international interface for mnemonics used in macros.

As a general rule, treat mnemonic options in international macros as though they were numbered in sequence with the numbered options. For example, the English WordPerfect Print menu contains seven numbered options followed by six mnemonic-only options. Select 8 for the first mnemonic-only option (Select Printer) and 9 for the next (Binding Offset). Instead of using two-digit numbers for the international macro interface, use the following characters which have been chosen to represent the numbers 10 through 15.

/ = 10, \ = 11, : = 12, * = 13, ? = 14, + = 15

For any YES/NO menu option, use a plus (+) for yes and a minus (-) for no.

Name Search is on several menus in different positions. It is the tenth menu item on the List Files menu, but the sixth on the format Paper Size/Type menu (Shift-F8, 2, 7). To maintain consistency in macros, Name Search is always represented by the equal sign (=). (#1,686)

Macros, Macro Editor

Page(s): 419
Manual Date: 03/90

Deleted "or Escape (Esc)" from step 2. (#202)

Macros, Macro Editor

Page(s): 420
Manual Date: 10/90

Added following information immediately above Notes section:

If you want to insert the commands associated with a macro assigned to a key on the current keyboard layout, press Ctrl-v, then press the key. (#764)

Memory

Page(s): 456
Manual Date: 03/90

Changed first sentence under /r Startup Option to:

If you have at least 592K of unused expanded memory (LIM Spec 3.2 or 4.0), the WP.FIL file portion of the WordPerfect program can be loaded into memory by starting WordPerfect with wp/r. (#249)

Memory

Page(s): 456
Manual Date: 03/90

Added following sentence to end of first paragraph under Expanded Memory: For more information, see /32 in Appendix N: Startup Options. (#171)

Merge

Page(s): 463
Manual Date: 03/90

Changed second sentence of first paragraph to:

Records using the {NEXT RECORD} or {FIELD NAMES} commands (see Appendix K: Macros and Merge, Programming Commands) are the only exceptions to this rule. (#218)

Merge

Page(s): 465
Manual Date: 10/90

Added following sentence to end of italicized paragraph below step 5:

To enter a Form Feed command [FF], press Ctrl-l. (#796)
Merge
Page(s): 465
Manual Date: 10/90
Added following information immediately below italicized paragraph under step 5:
You cannot specify ^C, ^D, ^E, ^F, ^G, ^N, ^O, ^P, ^Q, ^R, ^S, ^T, ^U or ^V as a delimiter. (#762)

Merge
Page(s): 468
Manual Date: 10/90
Changed last sentence in first paragraph below the second step 1 to:
Merge codes are not permitted in styles or graphics box captions. (#1,030)

Merge
Page(s): 471
Manual Date: 10/90
Added following information immediately above step 3:
The Setup: Merge DOS Text File screen will appear. For more information about this screen, see DOS Delimited Text Files above. (#796)

Mouse Setup
Page(s): 473
Manual Date: 03/90
Added following information above Double-Click Interval:
Assisted Mouse Pointer Movement
This option determines whether WordPerfect moves the mouse pointer to the first selectable item when the menu bar or a WordPerfect menu is displayed. (#219)

Paper Size/Type
Page(s): 474
Manual Date: 08/91
The third paragraph under "Codes" was changed to read:
If you edit a definition after a code has been inserted into the document, WordPerfect automatically updates the Paper Size/Type code to reflect the new definition when you exit the Format: Paper Size/Type menu. (#1,934)

Other Format
Page(s): 492
Manual Date: 03/90
Added following information immediately above See Also:
Border Options
This menu determines the appearance of the border types you can select for both graphics boxes and tables. (#150)

Outline, Define
Page(s): 501
Manual Date: 03/90
Added the following between the words "options" and "affect" in second paragraph under Outline, Define: (with the exception of Automatically Adjust to Current Level) (#1)

Outline, Define
Page(s): 503
Manual Date: 03/90
Added following information immediately before last paragraph under Enter Inserts Paragraph Number:
If this option is set to Yes and Outline is on, you can insert a hard return without inserting a paragraph number by pressing Ctrl-v before pressing Enter. Similarly, pressing Ctrl-v before pressing Ctrl-Enter will insert a hard page break. (#221)

Outline, Define
Page(s): 504
Manual Date: 03/90
Added following information to end of second paragraph under the screen:
If you want a paragraph number to be a Roman numeral at its own level and an Arabic numeral when attached to subsequent levels (e.g., I., 1.1, 1.11), select Uppercase Roman/Digits if Attached (X) or Lowercase Roman/Digits if Attached (x). (#222)

Paper Size/Type
Page(s): 524
Manual Date: 06/91
The following sentence is inserted as regular text after step 3: "The paper definition currently in use is highlighted when you enter the Paper Size/Type screen." (#1,455)

Paper Size/Type
Page(s): 527
Manual Date: 06/91
In the italicized paragraph under "Codes" the following sentence is added at the end, "You cannot place the code in a table or column." (#401)
Paper Size/Type  
Page(s): 530  
Manual Date: 10/90  

Added following italicized paragraph immediately above Text Adjustment:
If you are printing directly to a network printer (without using a capture command), this option has no effect. (#870)

Paragraph Numbering  
Page(s): 534  
Manual Date: 03/90  

Deleted "(particularly Automatically Adjust to Current Level)" from second italicized paragraph on the page. (#1)

Print, Document on Disk  
Page(s): 536  
Manual Date: 10/90  

Added following paragraphs immediately above Fast Save:
Even/Odd Pages
You can print the even or odd pages in a document by entering e for even or o for odd when WordPerfect asks you which pages you want to print. The e or o must be the first thing listed or must follow the s for document summary (see Selected Pages below).

You can also print the even or odd pages in a range of pages (e.g., e,2-20). Similarly, you can print the even or odd logical pages (i.e., labels) by entering le or lo. (#1,212)

Print Job, Cancel  
Page(s): 543  
Manual Date: 10/90  

Changed second sentence under Job Number to:
You can have as many as 999 print jobs waiting to print. (#1,069)

Print Job, Display  
Page(s): 544  
Manual Date: 10/90  

Changed first sentence under Maximum Print Jobs to:
You can have as many as 999 jobs waiting to print. (#1,069)

Printer, Edit  
Page(s): 551  
Manual Date: 06/91  

At the end of the first paragraph under "Name," the following sentence was added, "The following characters cannot be used when naming a printer definition: : ; < > ? @." (#1,036)

Printer, Edit  
Page(s): 552  
Manual Date: 10/90  

Added following information immediately above See Also:
Print to Hardware Port
This option lets WordPerfect print directly to the printer port rather than through the computer BIOS. If your printer is attached directly to your computer, make sure you can print properly with this option set to No, then try setting this option to Yes and see if it speeds up the printing process.

If you cannot print properly with this option set to Yes, return the setting to No. There are several reasons why this option may not work with your printer.

The Advanced Setup option that appears after you select Print to Hardware Port lets you specify the Interrupt Request Level and Base Port Address of the I/O port. (#1,065)

Printer Control  
Page(s): 558  
Manual Date: 10/90  

Added following paragraph immediately above the steps:
If you receive the message "Action Required in Printer Control," you need to go to the Printer Control screen and read the displayed message to find out what you need to do. (#743)

Printer Control  
Page(s): 558  
Manual Date: 06/91  

Second paragraph now reads, "If you receive the message "Press Shift-F7,4 to resume printing," you need to go to . . . ." (#1,424)
Printer Control
Page(s): 559
Manual Date: 10/90

- Changed third sentence under Job List to:
  When numbering reaches 999 (or if you exit and restart WordPerfect), it
  starts over again with 1.  (#1,069)

Printer Program
Page(s): 567
Manual Date: 03/90

- Changed paragraph under Font Libraries heading to read:
  Font libraries are groups of fonts. Shareable font libraries may have any
  name (up to 36 characters). Non-shareable font libraries have the exact
  name as the printer for which they were created. Fonts in a shareable library
  can be copied to a non-shareable library and vice versa, but only shareable
  libraries can be copied from one .ALL file to another.

  You can use the Printer Program to create and copy fonts within a .ALL file
  or shareable font libraries from one .ALL file to another. This is useful
  when you have added fonts from a third-party software company (e.g.,
  Bitstream Inc.) to your 5.0 .ALL files, and you want to copy them to the 5.1
  file.

- Changed step 1 to read:
  Retrieve the 5.0 .ALL file that has the fonts you need into the WordPerfect
  5.1 version Printer Program. If it is a 5.0 file, type y when you are
  prompted to convert the file.

- Changed step two to:
  Highlight the printer you want to edit and press Enter.

- Changed step 4 to:
  Select Add (1), then press Ctrl-Enter.

- Changed step 5 to:
  Enter a name to create a shareable font library or press Enter without
  entering a name to create a non-shareable font library.

- Deleted sentence under step 6.

- Changed note under step 7 to:
  If you convert a 5.0 .ALL file, all font libraries will have the same name as
  the printer because they are non-shareable.  (#555)

Printer Program
Page(s): 568
Manual Date: 03/90

- Deleted sentence under step 9.  (#555)

Printer Program
Page(s): 570
Manual Date: 10/90

- Added following information immediately above /afc:

  /50point filename
  Converts a .PRS or .ALL file to 5.1. This maintains line height and spacing
  values but cannot be used with PostScript files.  (#1,239)

Printer Program
Page(s): 571
Manual Date: 06/91

- This is the forth entry under Startup Options

  /autofont
  The /autofont startup option allows you to add third-party font information
  to your .ALL files. For more information on AutoFont, see Printer Program,
  AutoFont in Reference.  (#1,717)

Printer Program
Page(s): 572
Manual Date: 06/91

- A new section has been added called "Printer Program, Autofont"  (#814)
Deleted third paragraph under Graphics and replaced it with the following:
If you have a PostScript printer capable of printing color graphics, you can print color graphics images in color. If not, color graphics images are printed in black and white using shading or fill patterns. (#405)

Added the following text immediately above the screen shot:
The keystroke commands listed next to the main items are the keystrokes you can press to select the same item. (#602)

Added following information immediately above Macros:
If you press a function key while in the pull-down menus, you are exited from the menus, and the feature associated with the function key is accessed. For example, if you press Center (Shift-F6), the Center feature is turned on. (#608)

The function keys are listed next to each menu item. (#602)

Added following bullated item below Math Operators bullated item:
Merge Codes (#396)

Added following sentence to end of fourth paragraph under the screen:
If you use a 1 line Reveal Codes screen, you will be prompted for confirmation when you delete codes. (#680)

Added following bullated item where it falls alphabetically under Environment Menu:
Alternate Keyboard (#1,060)

Added following where it falls alphabetically under Location of Files Menu:
Spreadsheet Files (#1,131)

Added following paragraph immediately above See Also:
If you use a select string that deletes an entire table in a table sort, you can restore the table by pressing Cancel (F1), then selecting Restore (1). For more information about selecting records, see Sort, Select Records in Reference. (#589)

Changed last paragraph above See Also to:
You should only sort rows with the same number of cells. You should also avoid sorting rows with cells that span multiple rows. (#836)
Moved dictionaries and preceding sentence to next page and added following dictionaries where they fall alphabetically:
- Afrikaans (AF)
- Danish (DK)
- English-Australia (OZ)
- English-U.K. (UK)
- Finnish (SU)
- French-Canada (CF)
- French-National (FR)
- German-National (DE)
- German-Switzerland (SD)
- Portuguese-Brazil (BR)
- Portuguese-National (PO) (#429)

Screen replaced by the most recent Speller Utility screen. (#84)

Changed "documents" in step 4 to "spreadsheets." (#1,131)

As of this printing of the WordPerfect Reference Manual, the Spreadsheet Import and Spreadsheet Link features can import files from PlanPerfect (versions 3.0 through 5.0), Lotus 1-2-3 (versions 1.0 through 3.0), Microsoft Excel (versions 2.x), Quattro, and Quattro Pro.

Also deleted paragraph following the one above. (#783)

As of this printing of the WordPerfect Reference Manual, the Spreadsheet Import and Spreadsheet Link features can import files from PlanPerfect (versions 3.0 through 5.0), Lotus 1-2-3 (versions 1.0 through 2.2), Microsoft Excel (versions 2.x), Quattro, and Quattro Pro. (#234)

Currency Symbols
When you import a spreadsheet, WordPerfect uses the Language Resource file to "translate" decimal separators, currency symbols, and credit and debit symbols according to the current language code. For more information, see Language Resource File in Reference. (#1,034)

Date Cells
When you import a spreadsheet that contains date cells, these dates are formatted according to field 2 for the current language code in the Language Resource file. For more information, see Language Resource File in Reference. (#1,037)

Some features that must be generated (e.g., Cross-Reference, Subdocuments, and Endnote Placement) are not allowed in styles. (#143)
Tab Set  
Page(s): 692  
Manual Date: 03/90

Changed sentence above See Also to:
Hard Tab codes do not change when you change the type of tab stop settings
which precede them in a document. (#238)

Table, Create  
Page(s): 704  
Manual Date: 03/90

Changed first sentence in paragraph under Spreadsheets to:
You can import data from a PlanPerfect, Lotus 1-2-3, Microsoft Excel,
Quattro, or Quattro Pro spreadsheet into a table. (#234)

Table, Edit Structure  
Page(s): 712  
Manual Date: 03/90

Added following italicized sentence immediately below the screen:
You can determine the appearance for each style with the Border Options
menu (Shift-F8,4,8). (#150)

Appendix G: Initial Settings  
Page(s): 750  
Manual Date: 08/91

The Initial Setting for "Format Retrieved Documents for Default Printer"
was changed from "No" to "Yes." (#1,873)

Typeover  
Page(s): 751  
Manual Date: 03/90

Added italicized paragraph between first and second paragraphs under
Codes that reads: The exception is Tab codes. You can type over Tab
codes. (#116)

View Document  
Page(s): 758  
Manual Date: 10/90

Deleted all of the last sentence under View Document and the Printer except
for the cross-reference. We moved the cross-reference to a location
preceding the period in the next to last sentence in the same paragraph.
(#1,017)

Appendix M: Pull-Down Menus  
Page(s): 771  
Manual Date: 03/90

Changed first sentence to:
You can enter ASCII characters by holding down Alt and typing the
 corresponding number on the number pad (do not use the numbers at the top
of the keyboard). (#223)

Appendix C: Codes  
Page(s): 781  
Manual Date: 03/90

Added following information under [Box Num] code:
[Brdr Opt]  Border Options  (#162)

Appendix C: Codes  
Page(s): 782  
Manual Date: 03/90

Deleted [Full Form] code and accompanying description. (#331)

Appendix C: Codes  
Page(s): 783  
Manual Date: 03/90

Added following codes and descriptions immediately above [Outline Off]
code:
[Outline Lvl; Open Style]  Open Outline Style
[Outline Lvl; Style On]  Paired Outline Style On
[Outline Lvl; Style Off]  Paired Outline Style Off  (#332)

Appendix C: Codes  
Page(s): 783  
Manual Date: 03/90

Deleted [Mark:ToA] code and accompanying description. (#331)

Appendix C: Codes  
Page(s): 783  
Manual Date: 03/90

Added following code and accompanying description immediately below
[Note Num] code and description:
[Open Style]  Open Style  (#333)

Appendix C: Codes  
Page(s): 784  
Manual Date: 03/90

Added following code and description immediately above [Txt Opt] code
and description:
[ToA]  Table of Authorities Entry  (#331)
Appendix C: Codes
Page(s): 784
Manual Date: 03/90

Added following code and description under [Undrln] code and description:
[Unknown]      Non WordPerfect 5.1 Code (#335)

Appendix D: Equation Palette
Page(s): 787
Manual Date: 06/91

Under "Commands" the following is added after RIGHT:

<table>
<thead>
<tr>
<th>Keyword</th>
<th>Function</th>
<th>Syntax</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCALESYM</td>
<td>Scales symbols, SCALESYM n symbol numbers or text</td>
<td>(#1,531)</td>
</tr>
</tbody>
</table>

Appendix D: Equation Palette
Page(s): 788
Manual Date: 03/90

Added following information immediately above Functions paragraph:
LONGDIV Long Division LONGDIV x
LONGDIVS Long Division (straight) LONGDIVS x (#151)

Appendix D: Equation Palette
Page(s): 788
Manual Date: 03/90

Added following command after BINOMSM:
LINESPACE Vertical Spacing LINESPACE n (#29)

Appendix E: Error Messages
Page(s): 800
Manual Date: 06/91

In Appendix E: Error Messages, under subheading "Can't Find WP.FIL File," end this existing sentence after WP.FIL:
Cause: WordPerfect can't read WP.FIL. ...

Also, added the following sentences after the above sentence:

WordPerfect searches for WP.FIL in the following sequence: *Under DOS 3.0 or greater, WordPerfect searches the drive/directory where WP.EXE started from. Earlier versions of DOS skip this step. *WordPerfect searches the current drive/directory. *WordPerfect searches each path in the environment string. *WordPerfect searches the current directory of every drive. (#1,316)

Appendix E: Error Messages
Page(s): 806
Manual Date: 06/91

Add new paragraph and 3rd level heading just before Insert Paper--Press "G" to Continue (just after Incompatible Supplementary Dictionary File Format paragraph)

Incorrect Format
Cause: You attempted to save a file with a name reserved by DOS (e.g., CON, AUX, NUL, PRN).
Solution: Save the file under a different name. See DOS and WordPerfect in Reference for more information. (#1,205)

Appendix E: Error Messages
Page(s): 809
Manual Date: 03/90

Changed first sentence of Solution to Invalid Printer Definition String to:
If you have not added information to the printer definition using PTR, rename the .PRS file and reselect the printer. (#86)

Appendix E: Error Messages
Page(s): 812
Manual Date: 10/90

Changed Not Enough Room on WP Disk to Retrieve Text to No Room on WP Disk to Retrieve Text and moved it to previous page. (#1,130)

Appendix E: Error Messages
Page(s): 814
Manual Date: 06/91

After "Unable to Change Key Repeat Speed" the following is added as a new error message:

Unable to Process Secondary File Field Names
Cause: Missing tilde at the end of the {FIELD NAMES} definition.
Solution: Enter the tilde, save the secondary file, and run the merge again. (#82)
Added information for other font companies supported by WordPerfect.

(#1,360)

1) In the Bitstream section, "(suggested retail), call your nearest dealer" comes after $29.95 and the 800 number is deleted.

2) The following is inserted as a new section after MoreFonts:

Adobe Type Library for the PC
The Adobe Type Library for the PC Version 3 supports WordPerfect with both LaserJet and PostScript printers. Each package includes Font Foundry TM, a utility which scales Adobe's high-quality PostScript outline font software to any size you specify. Adobe offers over 200 different packages of typeface designs either licensed from the leading type houses in the world, such as International Typeface Corporation, Linotype and Monotype or designed at Adobe as part of the Adobe Originals program. The Adobe Originals collection offers new designs or revivals of classic typefaces produced specifically for electronic publishing. Industry standard Type 1 font software allows you to design a page on your PC, proof on a laser printer (300 dpi), then send your document straight to a typesetter (2450 dpi) or slide film recorder (4000 dpi).

Features of Version 3 of the Adobe Type Library include:
* Support for both PostScript and LaserJet printers.
* Font Foundry utility to generate LaserJet softfonts at any size included in every package at no additional cost.
* ASCII, Windows ANSI or User-Defined character sets.
* Support for all major word processing and desktop publishing applications.
* IBM SAA Standard Type 1 Fonts.

The Adobe Type catalog, Font & Function, can be yours free by calling (800) 83-FONTS. For technical support on Adobe's PC typeface package, call (415) 961-4992.

3) The current Hewlett-Packard is replaced with the following: Type Director 2.0 is a font management program that complements your WordPerfect software with sophisticated font scaling, font installation, and font downloading features. It lets you scale fonts from 4 to 200 points with your HP LaserJet PLUS, 500 PLUS, II, IID, HP printer quickly and easily. The program allows you to use your HP LaserJet printer more effectively by showing you how much memory a font will require before you download it, as well as create abbreviated symbol sets to save memory. Best of all, it works automatically with many popular software programs, so you only need one type Director for all your applications. For more information, call HP at (800) 752-0900.  (#1,712)
1) Replaced theGlyphix section with the following information:

Glyphix is a scalable font library specifically designed for use with WordPerfect and the Hewlett-Packard DeskJet, LaserJet Plus, Series II, IIP, III, and IIID or compatible printers. With Glyphix, fonts are automatically installed and become an integral part of WordPerfect in minutes. Glyphix comes with Roman, Corporate, Rockland, Exchequer Script, and Zingbats fonts for $99.95. Over 100 additional typefaces are available starting at $24.95. Three user network version is available for $249.95, additional users starting at $50.00 with a 30-day money back guarantee. Order toll free at (800) 237-9383. By ordering Glyphix, you receive support by dialing (302) 429-9085.

2) In the Publisher’s Powerpak section, the number 300 is changed to 360. And the word "each" comes after $29.95 in the second paragraph. (#1,712)

Appendix G: Initial Settings
Page(s): 819
Manual Date: 10/90
Added following information immediately above Center Page:
Border Options
- Single-Width .013"
- Single-Shading 100%
- Double-Width .013"
- Double-Shading 100%
- Double-Spacing Between .013"
- Dashed-Width .013"
- Dashed-Shading 100%
- Dashed-Dash Spacing .013"
- Dashed-Dash Length .053"
- Dotted-Width .013"
- Dotted-Shading 100%
- Dotted-Dot Spacing .013"
- Thick-Width .063"
- Thick-Shading 100%
- Extra Thick-Width .125"
- Extra Thick-Shading 100% (#863)

Appendix K: Macros and Merge, Programming Commands
Page(s): 821
Manual Date: 08/91
The following paragraph was added after the existing first paragraph in the NEST SECONDARY}filename~ section:
If you nest a secondary file from a secondary file, the first record in the nested secondary file effectively replaces the record containing the {NEST SECONDARY} command in the original secondary file and execution continues in the nested file. When execution returns to the parent secondary file, the record pointer skips to the next record after the one containing the {NEST SECONDARY} command. (For more information on the record pointer, see Record Pointer under Notes at the end of this section.) Therefore, you can only nest one secondary file per record in the parent secondary file. In addition, any field text following the {NEST SECONDARY} command is ignored. (#1,146)

Appendix H: Keyboards
Page(s): 823
Manual Date: 10/90
Added new italicized paragraph immediately above Enhanced:
If you frequently use this keyboard layout, you may want to order a template specific to this layout by calling (801) 225-5000. When you do, specify whether you need an enhanced or regular template. The number is not toll-free. (#1,054)
Appendix H: Keyboards
Page(s): 823
Manual Date: 10/90

Added following information immediately above Enhanced:
You can make these same assignments and still select another keyboard by using the Alternate Keyboard option (Shift-F1,3,9).  (#1,060)

Appendix H: Keyboards
Page(s): 825
Manual Date: 06/91

The following is added after between Equation and Macros:

Fast Keys
Below is a list of the WordPerfect fast keys which you can also display on-screen by selecting Fast Keys from the Help menu.

<table>
<thead>
<tr>
<th>Key</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ctrl-a</td>
<td>Paste Block</td>
</tr>
<tr>
<td>Ctrl-b</td>
<td>Bold</td>
</tr>
<tr>
<td>Ctrl-c</td>
<td>Center</td>
</tr>
<tr>
<td>Ctrl-d</td>
<td>Date Text</td>
</tr>
<tr>
<td>Ctrl-e</td>
<td>Endnote Create</td>
</tr>
<tr>
<td>Ctrl-f</td>
<td>Base Font</td>
</tr>
<tr>
<td>Ctrl-g</td>
<td>Graphics Create</td>
</tr>
<tr>
<td>Ctrl-i</td>
<td>Italics</td>
</tr>
<tr>
<td>Ctrl-k</td>
<td>Copy</td>
</tr>
<tr>
<td>Ctrl-m</td>
<td>Move (Cut)</td>
</tr>
<tr>
<td>Ctrl-n</td>
<td>Normal Text</td>
</tr>
<tr>
<td>Ctrl-p</td>
<td>Preview (View Document)</td>
</tr>
<tr>
<td>Ctrl-r</td>
<td>Reveal Codes</td>
</tr>
<tr>
<td>Ctrl-s</td>
<td>Spell</td>
</tr>
<tr>
<td>Ctrl-t</td>
<td>Thesaurus</td>
</tr>
<tr>
<td>Ctrl-u</td>
<td>Underline</td>
</tr>
</tbody>
</table>

Appendix H: Keyboards
Page(s): 826
Manual Date: 06/91

Ctrl-f was added to list under MACROS with the following description, "Searches for and replaces specific font codes."  (#1,447)

Appendix K: Macros and Merge, Programming Commands
Page(s): 846
Manual Date: 10/90

Added {OTHERWISE} command and merge and macro symbols immediately above {PROCESS} command.  (#1,027)

Appendix K: Macros and Merge, Programming Commands
Page(s): 859
Manual Date: 10/90

Changed {ELSE} to {OTHERWISE} in last sentence of third paragraph under {CASE} command.

Added following paragraph immediately after third paragraph under {CASE} command:
It is possible to use the {ELSE} command instead of the {OTHERWISE} command to handle cases that do not match. However, using {ELSE} will produce an error if the {CASE} command is within an IF statement. For this reason, we recommend that you use {OTHERWISE}.  (#1,027)

Appendix K: Macros and Merge, Programming Commands
Page(s): 860
Manual Date: 10/90

Changed {ELSE} to {OTHERWISE} in Merge example under {CASE} command.  (#1,027)
Appendix K: Macros and Merge, Programming Commands
Page(s): 861
Manual Date: 10/90

Changed {ELSE} to {OTHERWISE} in Macros example under {CASE CALL} command.

Changed {ELSE} to {OTHERWISE} in first paragraph under Merge example for {CASE CALL} command.

Changed {ELSE} to {OTHERWISE} in Merge example under {CASE CALL} command. (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 861
Manual Date: 03/90

Changed second and third sentences under "Merge" example to read: The {CASE CALL} command allows the user to select the author by number. If a correct number is not selected, the {ELSE} case executes the routine again. (#623)

Appendix K: Macros and Merge, Programming Commands
Page(s): 871
Manual Date: 10/90

Changed first sentence of first paragraph under {ELSE} command to: The {ELSE} command is used in connection with the {IF}, {IF BLANK}, {IF EXISTS}, {IF NOT BLANK}, and {END IF} commands. (#1,027)

Changed last sentence of first paragraph under {ELSE} command to: It marks the beginning of the commands which execute should the IF value be zero (false) (see {IF} below).

Deleted first sentence of second paragraph under {ELSE} command. Deleted "or CASE" from the second sentence of the same paragraph. Deleted "or when none of the cases match" from the third sentence of the same paragraph.

Added following paragraph immediately above Macros example for {ELSE} command: It is possible to use the {ELSE} command instead of the {OTHERWISE} command to handle cases that do not match in a {CASE} or {CASE CALL} command. However, {ELSE} will not function correctly if the CASE statement is within an IF statement.

Changed second sentence of Macros example under {ELSE} command to: If not, subtract 2.

Changed comment under {ELSE} command in Macros example for {ELSE} command to: {;}If not-

Changed comment under {ASSIGN} command in Macros example for {ELSE} command to: {;}...subtract 2 from var Number-

Deleted {CASE} and {CASE CALL} commands from both the last paragraph under the Macros example and the first paragraph under the Merge example for the {ELSE} command. (#1,027)

Appendix K: Macros and Merge, Programming Commands
Page(s): 876
Manual Date: 10/90

Added following information to end of paragraph above italicized paragraph:
You are limited to 100 named fields, and field names are limited to 39 characters. (#1,000)
Appendix K: Macros and Merge, Programming Commands
Page(s): 884
Manual Date: 10/90

Changed paragraph under Macros example for {INPUT} command to:
See the Macros subheading under the following commands for additional examples: {CANCEL OFF}, {MENU OFF}, {Para Down}, {Para Up}. (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 892
Manual Date: 10/90

Changed {PROMPT} and {PAUSE} lines in Macro example for {MENU OFF} to:
{INPUT} Mark files. Press enter when done.~
{;} After sending an instructional message, pause for the user to mark the files~ (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 896
Manual Date: 03/90

Changed last sentence of second paragraph to:
In this case, the {NEST PRIMARY} command does not use one of the 10 nest levels. (#225)

Appendix Q: WordPerfect Files
Page(s): 901
Manual Date: 08/91

The PRINTER.TST section was moved from page 899 to its alphabetical place under "Utility Files" on page 901. (#1,241)

Appendix K: Macros and Merge, Programming Commands
Page(s): 905
Manual Date: 10/90

Changed paragraph immediately above Macros example for {ON NOT FOUND} command to:
If you search for a nonexistent name with the Name Search feature, the Not Found condition is returned at the first character that does not match. You should insert an {Enter} command somewhere in the macro after the Not Found is generated to terminate the name search.

If during a name search all characters before the {Enter} match, a Not Found is not generated, even though there may be additional characters in the name of the file at the cursor. To check whether the file is an exact match, use {Hpg} (Ctrl-Enter) to terminate the Name Search instead of {Enter}. When you use {Hpg}, a Not Found is generated if the filename does not exactly match. (#1,121)

Appendix K: Macros and Merge, Programming Commands
Page(s): 906
Manual Date: 10/90

Added following information immediately above {PAGE OFF} command:
{OTHERWISE}
Use this command as the last case in a {CASE} or {CASE CALL} command to handle all cases that do not match one of the specified cases. See {CASE} above. (#1,027)

Appendix K: Macros and Merge, Programming Commands
Page(s): 907
Manual Date: 10/90

Changed {PROMPT} and {PAUSE} lines (and accompanying comments) in Macro example for {Para Down} command to:
{INPUT} Position cursor on paragraph to be moved down, then press Enter ~
{;} Prompt user and pause for user to position cursor~ (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 908
Manual Date: 10/90

Changed {PROMPT} and {PAUSE} lines (and accompanying comments) to:
{INPUT} Position cursor on paragraph to be moved up, then press Enter.~
{;} Prompt user and pause for user to position cursor~

Changed {PROMPT} line of Macros example for {PAUSE} command to:
{STATUS PROMPT} Edit the codes; Press Enter when done.~

Added following lines to end of Macros example for {PAUSE} command:
{STATUS PROMPT}~
{;} Clear status prompt message ~ (#1,048)
Appendix K: Macros and Merge, Programming Commands
Page(s): 909
Manual Date: 10/90

Deleted {Para Down}, {Para Up}, {RESTART} from last sentence under Macros example for {PAUSE} command. (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 911
Manual Date: 10/90

Deleted {Para Down}, {Para Up} and {PAUSE} commands from Macro example under {PROMPT} command. (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 917
Manual Date: 03/90

Changed first {ELSE} line under "Macros" example for {SHELL MACRO} command to read:
{ELSE}
{IF SYSTEM}ShellVer~0~  (#640)

Appendix K: Macros and Merge, Programming Commands
Page(s): 917
Manual Date: 03/90

Changed first sentence of second paragraph under {SHELL MACRO} command to read: This command is only available if you have Shell version 3.0.
Changed first comment under "Macros" example for {SHELL MACRO} command to read:
{;}If Shell is version 3.0 or later~
Changed comment under second {ELSE} line under "Macros" example for {SHELL MACRO} command to read:
{;}Otherwise (if a Shell is running but is a version earlier than 3.0~  (#639)

Appendix K: Macros and Merge, Programming Commands
Page(s): 918
Manual Date: 10/90

Added following value immediately after 2048:
32768 Cannot go to Shell (#734)

Appendix K: Macros and Merge, Programming Commands
Page(s): 921
Manual Date: 10/90

Changed last sentence under Macros example for {STATUS PROMPT} command to:
See the Macros subheading under the following commands for additional examples: {LOOK}, {PAUSE}. (#1,048)

Appendix K: Macros and Merge, Programming Commands
Page(s): 924
Manual Date: 03/90

Changed # 97 to:
Hyphen (#354)

Appendix K: Macros and Merge, Programming Commands
Page(s): 925
Manual Date: 10/90

Added 61 {OTHERWISE} to numbered list of commands. (#1,027)

Appendix K: Macros and Merge, Programming Commands
Page(s): 928
Manual Date: 03/90

Added following value immediately above 1 Extra Large:
0 Normal

Added following paragraph just above Cell (2) system variable:
If two attributes are present, their respective numbers will be added together. (#419)
Appendix K: Macros and Merge, Programming Commands
Page(s): 930
Manual Date: 10/90

Added following information immediately above Left (9):
KeyState (26)  Current keyboard status.
   1 Right Shift key pressed.
   2 Left Shift key pressed.
   4 Ctrl key pressed.
   8 Alt key pressed.
  16 Scroll Lock active.
  32 Num Lock active.
  64 Caps Lock active.
 128 Insert active.  (#152)

Appendix K: Macros and Merge, Programming Commands
Page(s): 930
Manual Date: 10/90

Added following information below 2048 for Document (4):
4096  Cursor is between [Outline On] and [Outline Off] or the end of the file (Outline is on).  (#452)

Appendix K: Macros and Merge, Programming Commands
Page(s): 930
Manual Date: 10/90

Added following information immediately below Endnote (5):
Entry (29)
When in a list, the string name of the currently highlighted entry.  This system variable is not available when the cursor is not in a list (see List below), or in the following lists: Keyboard Edit, Macro Commands, Merge Commands, and Equation Palette.  (#1,043)

Appendix K: Macros and Merge, Programming Commands
Page(s): 931
Manual Date: 06/91

Under Menu (13), first paragraph changed to read:
Number of the menu currently active (see Appendix T: Macros and Merge, Value Tables).

Remove entire list below from p. 931 to 935.  New list is in Appendix T.  (#196)

Appendix K: Macros and Merge, Programming Commands
Page(s): 936
Manual Date: 10/90

Added following immediately above ShellVer (25):
RowState (27)  Header status of current row.
   0 Not in a table, or in a table, but current row is not a header row.
   1 In a table, and current row is a header row.  (#647)

Appendix N: Startup Options
Page(s): 965
Manual Date: 10/90

Added 897 Hungarian immediately before 899 Russian in last sentence of paragraph under /cp=code page number.  (#1,075)

Appendix N: Startup Options
Page(s): 965
Manual Date: 10/90

Added 8601 Brazilian Alternate and 8990 Russian Alternate to /cp information where they fall numerically.  (#821)

Appendix N: Startup Options
Page(s): 965
Manual Date: 10/90

Added wp/ws to the list.  (#1,209)

Appendix N: Startup Options
Page(s): 965
Manual Date: 10/90

Added following option immediately after wp/f2 option:
wp/in  (#779)
Appendix N: Startup Options  
Page(s): 965  
Manual Date: 10/90

Added following option below wp/no:
wp/pf=path (#732)

Appendix N: Startup Options  
Page(s): 965  
Manual Date: 10/90

Added following information immediately after first paragraph under /cp=code page number:
To create a code page which maps values 128-254 of the first 256 ASCII characters defined by DOS ROM, create a file called WPxxxx.WCP (where xxxx is a number that is padded left with zeroes; e.g., WP0002.WCP instead of WP2.WCP). In the file, type the ASCII number, a space or tab, the WordPerfect character set number, then a hard return (e.g., 128 8,1 [HRt]). Start WordPerfect with the /cp option and the number of the file (e.g., /cp=2 or /cp=0002). (#1,216)

Appendix N: Startup Options  
Page(s): 965  
Manual Date: 06/91

Before wp/ln in the options listing, inserted the new line:
wp/lf (#1,451)

Appendix N: Startup Options  
Page(s): 965  
Manual Date: 06/91

Inserted a new line after wp/nf:
wp/nh  
(#1,257)

Appendix N: Startup Options  
Page(s): 965  
Manual Date: 06/91

In the startup options listing, added the following line before wp/nb:
wp/n2 (#1,492)

Appendix N: Startup Options  
Page(s): 965  
Manual Date: 03/90

Added following startup option after wp/x: wp/32 (#171)

Printer, Edit  
Page(s): 965  
Manual Date: 10/90

Added wp/bp=printing output buffer option where it falls in alphabetical list.

Also added following paragraph immediately above /cp=code page number:
/bp=printing output buffer  
Specifies the amount of memory (in K) allocated for the printing output buffer if you are printing directly to the hardware port (see Print to Hardware Port under Printer, Edit in Reference). The allowable range is 0-63. Setting this option to zero disables printing to the hardware port. (#1,065)

Appendix N: Startup Options  
Page(s): 966  
Manual Date: 10/90

Added following information immediately before /m option:

/set  
Lets you update or change your license number. (#779)

Appendix N: Startup Options  
Page(s): 966  
Manual Date: 06/91

Under the heading "/cp=code page number," added the following to the first paragraph between 8510 Greek Alternate, and 860 Portuguese

852 Eastern Language Standard. (#1,519)

Appendix N: Startup Options  
Page(s): 966  
Manual Date: 06/91

Under the heading "/cp=code page number," substituted the following for old 899 Russian, 8990 Russian Alternate at end of first paragraph.

866 Russian, 8660 Russian Alternate (#1,517)
Appendix N: Startup Options  
Page(s): 966  
Manual Date: 06/91  
Inserted the following before the 3rd level header "/ln":  
/lf  
Forces WordPerfect to use a Line Printer font (16.66 cpi) when printing the List Files screen. This startup option allows you to print the List Files screen to a printer with an unprintable zone. (#1,451)

Appendix N: Startup Options  
Page(s): 966  
Manual Date: 03/90  
Changed information under filename to:  
Retrieves the specified file from the documents directory (or the default directory is no documents directory is specified) when WordPerfect comes up. (#117)

Appendix N: Startup Options  
Page(s): 966  
Manual Date: 03/90  
Changed paragraph under /nc to read:  
Disables the Cursor Speed and Alt Key Selects Pull-Down Menu features. In rare instances, these features may conflict with TSR (Terminate and Stay Resident) software or some hardware. The /nc option is especially useful when WordPerfect does not start up at all. (#113)

Appendix N: Startup Options  
Page(s): 967  
Manual Date: 10/90  
Added following option above /ps=path:  
/pf=path  
Redirects the temporary print queue files to the specified path. This frees up space if you are using two disk drives (no hard disk). If you are on a network, you can direct the files to your hard drive to speed up printing. (#732)

Appendix N: Startup Options  
Page(s): 967  
Manual Date: 06/91  
Inserted a new paragraph after the paragraph headed by /nf:  
/nh  
Disables a call to the BIOS which WordPerfect makes at startup that enables the Print to Hardware Port option to work. Certain older BIOS versions can cause problems in starting WordPerfect with this call. (#1,257)

Appendix N: Startup Options  
Page(s): 967  
Manual Date: 06/91  
Added the following before 3rd level heading "/nb":  
/n2  
Disables the Document 2 screen. This option is useful when you want to run WordPerfect under limited memory situations. In this mode, pressing Switch (Shift-F3) only converts blocked text to uppercase or lowercase. Using the Window feature (Ctrl-F3,1) restricts your choice to a full screen, or displaying the tab ruler (one line less than a full screen). (#1,492)

Appendix N: Startup Options  
Page(s): 967  
Manual Date: 03/90  
Changed first sentence under /r to:  
Loads about 580K of menus, error messages, and overlays from WP.EXE and WP.FIL into expanded memory, in addition to the memory normally required by the program (see Memory in Reference). (#57)

Appendix N: Startup Options  
Page(s): 968  
Manual Date: 10/90  
Added following paragraph immediately above /x option:  
/ws  
Displays the amount of conventional and expanded memory available. If no expanded memory is available or if you use /ne, only the amount of conventional memory is displayed. (#1,209)

Appendix N: Startup Options  
Page(s): 968  
Manual Date: 03/90  
Added following information immediately before DOS SET Command:  
/32  
Instructs WordPerfect to use LIM 3.2 calls only. This helps WordPerfect run on some expanded memory drivers that are not LIM 4.0 compatible. (#171)
Appendix O: Troubleshooting
Page(s): 975
Manual Date: 03/90

Changed second sentence of paragraph that begins with "Try selecting..." to:
If the document prints incorrectly, you should check the printer manual or consult your printer manufacturer for menu or switch setting requirements for your printer.  (#36)

Appendix O: Troubleshooting
Page(s): 976
Manual Date: 06/91

A section titled "Electronic Bulletin Board Checklist" was added to the end of this appendix.  (#1,746)

Appendix P: WordPerfect
Characters
Page(s): 977
Manual Date: 06/91

Appendix P was completely modified for clarity, and disclaimers where added below character sets 1,8,9 and 10.  (#1,762)

Appendix P: WordPerfect
Characters
Page(s): 978
Manual Date: 06/91

Characters [1,105], [1,146], [1,147], and [1,183] have been changed from hachek (v over character) to caron (apostrophe beside). These hachek characters are uncommon variations of the caron characters.  (#1,516)

Appendix P: WordPerfect
Characters
Page(s): 981
Manual Date: 03/90

Added characters 102-147 to Character set 10.  (#155)

Appendix P: WordPerfect
Characters
Page(s): 981
Manual Date: 06/91

Add an acute accent (') for 10,148 and a grave accent (`) for 10,149.  (#776)

Appendix Q: WordPerfect Files
Page(s): 984
Manual Date: 10/90

Added following second level heading immediately above
WPSMALL.DRS:  The following file is installed by itself:  (#740)

Appendix Q: WordPerfect Files
Page(s): 985
Manual Date: 06/91

Added or modified the following subheadings:

WP.PIF
This is a program information file that can be used if you are running WordPerfect under Microsoft Windows version 3.0 (see Appendix S: .PIF File).

WP51-286.PIF
This is a program information file that can be used if you are running WordPerfect under Microsoft Windows/286 or a Microsoft Windows version prior to 3.0 (see Appendix S: .PIF File).

WP51-386.PIF
This is a program information file that can be used if you are running WordPerfect under Microsoft Windows/386 (see Appendix S: .PIF File).  (#1,855)

Appendix Q: WordPerfect Files
Page(s): 987
Manual Date: 10/90

Added following paragraph immediately above CODES.WPM:
CALC.WPM
This macro displays a calculator that you can use for mathematical calculations.  (#842)
Appendix Q: WordPerfect Files  
Added following information immediately above LABELS.WPM:

This macro sets up the necessary codes for creating an equation in a line of text. It then places you in the Equation Editor. For more information about equations, see Equations in Reference. (#268)

Appendix Q: WordPerfect Files  
Added following information to end of section:

<table>
<thead>
<tr>
<th>File</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WP{WP{.ARI</td>
<td>Cross-reference index file</td>
</tr>
<tr>
<td>WP{WP{.ART</td>
<td>Cross-reference index file</td>
</tr>
<tr>
<td>WP{WP{.BK#</td>
<td>Timed backup file</td>
</tr>
<tr>
<td>WP{WP{.BLK</td>
<td>Block file</td>
</tr>
<tr>
<td>WP{WP{.BV#</td>
<td>Bottom virtual file</td>
</tr>
<tr>
<td>WP{WP{.CHK</td>
<td>Check file</td>
</tr>
<tr>
<td>WP{WP{.CLM</td>
<td>Columns file</td>
</tr>
<tr>
<td>WP{WP{.DIR</td>
<td>Directory listing file</td>
</tr>
<tr>
<td>WP{WP{.DL#</td>
<td>Directory listing print file</td>
</tr>
<tr>
<td>WP{WP{.GFI</td>
<td>GIF graphic image file</td>
</tr>
<tr>
<td>WP{WP{.GFP</td>
<td>Printer GIF graphic image file</td>
</tr>
<tr>
<td>WP{WP{.GFT</td>
<td>GIF bitmap compress file</td>
</tr>
<tr>
<td>WP{WP{.GIFV</td>
<td>View document GIF graphic image file</td>
</tr>
<tr>
<td>WP{WP{.LS0</td>
<td>List manager overflow files</td>
</tr>
<tr>
<td>WP{WP{.MRG</td>
<td>Merge file</td>
</tr>
<tr>
<td>WP{WP{.PF#</td>
<td>Document prefix file</td>
</tr>
<tr>
<td>WP{WP{.Q1</td>
<td>Print buffer sort file</td>
</tr>
<tr>
<td>WP{WP{.Q2</td>
<td>Print buffer file</td>
</tr>
<tr>
<td>WP{WP{.RCT</td>
<td>Rectangle file</td>
</tr>
<tr>
<td>WP{WP{.SPC</td>
<td>Space file</td>
</tr>
<tr>
<td>WP{WP{.SRI</td>
<td>Sort input file</td>
</tr>
<tr>
<td>WP{WP{.SRO</td>
<td>Sort output file</td>
</tr>
<tr>
<td>WP{WP{.SRT</td>
<td>Sort file</td>
</tr>
<tr>
<td>WP{WP{.SRX</td>
<td>Sort file</td>
</tr>
<tr>
<td>WP{WP{.STY</td>
<td>List manager file for styles</td>
</tr>
<tr>
<td>WP{WP{.TBL</td>
<td>Table block file</td>
</tr>
<tr>
<td>WP{WP{.TBU</td>
<td>Table undelete file</td>
</tr>
<tr>
<td>WP{WP{.TPR</td>
<td>File for creating .PRS files</td>
</tr>
<tr>
<td>WP{WP{.TV#</td>
<td>Top virtual file</td>
</tr>
<tr>
<td>WP{WP{.UN#</td>
<td>Undelete text</td>
</tr>
<tr>
<td>WP{WP{DS.###</td>
<td>Document summary file ( #1,163)</td>
</tr>
</tbody>
</table>

Appendix Q: WordPerfect Files  
Added a new entry to list of temporary files:

WP{WP{PJ.###     Print file, where xxx is the number of print jobs (#1,400)

Appendix R: Network Administration  
Added following information immediately above /ps=directory pathname:

This startup option redirects the temporary print queue files to the specified path. To speed up printing on a network, you may want to specify a path on your hard disk. (#732)

Appendix R: Network Administration  
Added following information immediately below step 8:

If you set the port to LPT 1, 2, 3, or 4 or COM 1, 2, 3, or 4 and set the Print to Hardware Port option to Yes, network printing is disabled. For more information about the Print to Hardware Port option, see Printer, Edit in Reference. (#1,065)
Appendix R: Network Administration
Page(s): 1003
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Appendix R: Network Administration
Page(s): 1010
Manual Date: 10/90

Appendix T: Macros and Merge, Value Tables
Page(s): 1015-023
Manual Date: 10/90

Appendix T: Macros and Merge, Value Tables
Page(s): 1023
Manual Date: 06/91

Typographical Errors and Minor Corrections

Index
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Added following reference:
Ctrl-6  336  (#416)

Index
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Changed reference under Password, protect to 396 and reference under Password, remove to 397.  (#305)

Index
Page(s): Index
Manual Date: 08/91

The following main entry was added to the Index:
Support  14  (#1,779)

Index
Page(s): Index
Manual Date: 08/91

The following entry was added to page 990 of the Index:
{VAR #}  870  (#1,806)

Index
Page(s): Index
Manual Date: 08/91

The "Superscript, equation 166, 176, 189" index entry was changed to the following:
Superscript  
attribute  36  
equation  166, 177, 189  (#1,665)

Index
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Deleted Stylus  (#1,795)

Index
Page(s): Index
Manual Date: 06/91

There are two new references under "Text." These are "inside box" and "inside graphics."  (#1,696)

Index
Page(s): Index
Manual Date: 08/91

The following entry was added to page 988 of the Index:
Switch  614  (#1,468)

Index
Page(s): Index
Manual Date: 08/91

In addition to adding many subheadings under "Characters", such as "international," "special," "Greek," "scientific," etc., I added the following cross-reference:

see Compose  (#1,840)

Index
Page(s): Index
Manual Date: 08/91

The first two subheading under "Save" are now as follows:
4.2 format  671
5.0 format  671  (#1,608)

Index
Page(s): index
Manual Date: 08/91

The following entry was added under "Escape" on page 966 of the Index:
sequences  501, 507  (#2,034)

Index
Page(s): index
Manual Date: 08/91

The page reference for the "Error, messages" entry was changed from 43 to 727.  (#2,035)

Index
Page(s): Index
Manual Date: 08/91

The entries for "Text boxes, inside box" and "Text boxes, inside graphics" were changed to "Text, inside box" and "Text, inside graphics."  (#2,012)
<table>
<thead>
<tr>
<th>Index</th>
<th>Page(s): Index</th>
<th>Manual Date: 08/91</th>
</tr>
</thead>
</table>

The "printer program" subheading under "Install" was changed to "printer and program files." (#2,011)

".CRS" was moved from the "B" section to the beginning of the "C" section. (#2,009)

Page 887 was added to the "BBS" subheading under the "Troubleshooting" main index heading. (#2,010)

The following entry was added under the "Merge" main index heading:
blank field  858 (#2,041)

1. The following subheading was added under the "Status line" main index heading:
   units of measure  158

2. A reference to page 684 was added to the "Units of measure" main index heading. (#2,095)

1. The following entries were added under the "Table" heading in the Index:
   and Margin Release  628
   and tabs  628

2. The following entry was added under the "Tab" heading in the Index:
in Table cells  628

3. The following entry was added under the "Margin Release" heading in the Index:
in Table cells  628 (#2,083)

The "Alphabetize" main index heading was changed to read:
Alphabetize see Sort (#2,094)

1. The following page numbers were added to the ".ALL file" subheading:
   508, 524

2. The following page numbers were added to the ".PRS file" subheading:
   498, 508, 524. (#2,084)
INDEX
Page(s): Index
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1. The following main headings were added to the Index:
   - International characters 891
   - Special characters 891

2. The following subheadings were added under the "Character(s)" main index heading:
   - Cyrillic 898
   - Hebrew 897
   - Japanese 898
   - Math 895, 896
   - Scientific 895, 896
   - Special 891

3. "see Compose" was added as a cross-reference to the "Character(s)" main index heading.

4. Page 897 was added to the "Greek" subheading under "Character(s)."

5. Page 891 was added to the "international" subheading under "Character(s)." (#1,845)

Tab Set
Page(s): Index
Manual Date: 08/91

1. The following entry was added to page 965 of the Index:
   - EOL, delete 112, 623

2. Also, page 623 was added to the "Delete, to end of line" entry. (#2,065)

Tabs
Page(s): 622
Manual Date: 08/91

The first sentence in the third paragraph on page 622 was changed to read:

You can also quickly move the cursor to any position on the tab set line and set a standard (left) tab at that position by typing the position number and then pressing Enter. (#1,958)

Installation
Page(s): 3
Manual Date: 06/91

The following is added as an italicized statement after the first paragraph under Installation: To install all of the WordPerfect files, your computer must have at least 4.5 megabytes of hard disk space." (#120)

The Basics
Page(s): 3
Manual Date: 06/91

The second sentence in the Registration section now reads, "Registering will make sure that you stay informed of the latest releases, and entitles you to customer support as well as WordPerfect's quarterly newsletter, WordPerfect Report." (#1,618)

The Basics
Page(s): 7
Manual Date: 06/91

Num Lock

When Num Lock is on, you can use the keypad to type numbers. When Num Lock is off, the keypad gives you cursor control.

To prevent confusion between the number and cursor movement functions of the keypad, WordPerfect warns you if Num Lock is on. When you begin a new WordPerfect document, the "Pos" message at the bottom of the screen flashes if Num Lock is on. As soon as you display a menu or press Enter, the blinking stops, even though Num Lock is still on. The blinking will also stop if you turn Num Lock off by pressing that key. (#60)
Under Cancel, first sentence:
This key (F1) backs you out of features that display a message . . . as well as
backing you out of any menu." Change "backing" to "backs." (#1,610)

Corrected spelling of "install" in second sentence of italicized paragraph.
(#35)

Under "Customer Support," the third bullated phrases reads, "Run the
WPINFO.EXE program to gather information about your setup that
Customer Support may need (see Appendix O: Troubleshooting)." (#54)

1. The first sentence in the second paragraph under "Customer Support" was
changed to read:
If you are an English version user within the United States, Canada, or any
U.S. territory, toll-free support is available by dialing the numbers listed
below.

2. The phone numbers listed under "Customer Support" were changed to the
following:

Installation   (800) 533-9605
Features       (800) 541-5096
Graphics, Equations, & Tables  (800) 321-3383
Macros, Merges, & Labels        (800) 541-5129

Printers
Laser Printers  (800) 541-5170
Dot-Matrix and Other Printers (800) 541-5160

Networks       (800) 321-3389

3. The phone numbers listed under "Non Toll-Free Support" were changed to
read:

Installation   (801) 226-5444
Features       (801) 226-7900
Printers       (801) 226-7977
Networks       (801) 226-4777 (#1,988)

Changed last sentence before step 3 to:
If you had changed any text, the new version of the text would replace the
old version. (#744)

Fixed misaligned type. (#55)

Under "Filling in Forms" the first sentence after the screen now reads:
When you place text in pre-printed forms, we suggest that you set the
Baseline Placement for Typesetters option on the Format: Printer Functions
menu (Shift-F8,4,6,5) to Yes. (#1,611)
Backup, Timed
Page(s): 41
Manual Date: 08/91
The first sentence of the second paragraph under "Backup, Timed" was changed to read:
Basically, Timed Backup "backs up" or makes a copy of your document at specified intervals. (#1,612)

Backup, Timed
Page(s): 42
Manual Date: 06/91
First sentence under "Old Backup File Exists-Rename or Delete" now reads, "If you receive the message, "Old Backup 1 File Exists or Old Backup 2 File Exists. 1 Rename; 2 Delete." WordPerfect . . . . " (#1,329)

Binding
Page(s): 45
Manual Date: 06/91
The sixth sentence under "Margin Settings" now reads, "If you want the margins to be even (not including the binding offset) on both odd and even pages, there is a formula you can follow." (#1,395)

Block Protect
Page(s): 46
Manual Date: 03/90
Corrected spacing problem in second and third sentences on the page.
Made left become left. (#208)

Block, Define
Page(s): 49
Manual Date: 06/91
Every occurrence of "temporary file" is changed to "temporary buffer" under Saving and Retrieving. There are four instances of this. (#191)

Cancel
Page(s): 53
Manual Date: 06/91
The first sentence under "Backing Out of Menus and Options" now reads, "You can back out of a menu by pressing Cancel (F1)." (#1,613)

Cancel
Page(s): 54
Manual Date: 10/90
Changed last sentence of second paragraph under Recovering Text to:
If nothing appears in the block in the normal editing screen, you can press Cancel (F1), press Reveal Codes (Alt-F3), then press Cancel again to see the codes inserted into your document. (#1,124)

Cartridges and Fonts
Page(s): 56
Manual Date: 06/91
All occurrences of Cartridges and Fonts changed to Cartridges/Fonts/Print Wheels. (#1,520)

Cartridges and Fonts
Page(s): 57
Manual Date: 06/91
Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Cartridges and Fonts
Page(s): 58
Manual Date: 06/91
Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Cartridges and Fonts
Page(s): 59
Manual Date: 06/91
Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Cartridges and Fonts
Page(s): 60
Manual Date: 10/90
Changed third sentence under Can be Loaded/Unloaded During Print Job to read:
Because fonts marked with a plus sign are downloaded only when needed, marking a font or print wheel with this option does not decrease available quantity; however, be aware that you cannot mark a font with a plus sign (+) if that font is larger than the remaining available quantity or if the "** Fonts" amount displays 0. (#834)

Cartridges and Fonts
Page(s): 62
Manual Date: 06/91
The last sentence of the paragraph under Soft Font Programs now reads:
If you have used such a program, the names of those fonts will appear on the Select Printer: Soft Fonts screen when you are marking fonts. (#1,729)
Center Page  
Page(s): 64  
Manual Date: 06/91
The last sentence under "Uncentering a Page" now reads, "WordPerfect will then find and delete the Center Page code on the page where the cursor is located." (#1,136)

Center Page  
Page(s): 64  
Manual Date: 06/91
Under the heading "Footnotes and Endnotes" the paragraph reads, "You should not center a page that contains endnotes. When centering text on a page that contains footnotes, only the text is centered. The footnote remains at the bottom of the page." (#1,655)

Center Page  
Page(s): 64  
Manual Date: 06/91
The last sentence in the second paragraph under "Codes" now reads, "The order of the codes should be [Paper Sz/Typ][T/B Mar][Center Pg]." (#1,414)

Center Text  
Page(s): 66  
Manual Date: 03/90
Changed third paragraph under Dot Leader to:  
You can also insert a dot leader using the Home keystrokes (see Hard Center Tab) below). (#430)

Center Text  
Page(s): 67  
Manual Date: 03/90
Changed third sentence on the page to read:  
WordPerfect inserts a [CENTER] code in the document. (#39)

Colors/Fonts/Attributes  
Page(s): 70  
Manual Date: 06/91
Last sentence under "Document 1 and Document 2" now reads:  
Next, go to the Setup: Colors/Fonts/Attributes screen for Document 2 by following the steps at the beginning of this reference section, pressing Move (Ctrl-F4), then typing y. (#1,614)

Columns, Newspaper  
Page(s): 77  
Manual Date: 06/91
The first sentence under Editing in Newspaper Columns, reads:  
The cursor keys that move up and down scroll all columns at the same time. These cursor keys include the Up Arrow ( ), Down Arrow ( ), ...." (#1,615)

Columns, Newspaper  
Page(s): 77  
Manual Date: 06/91
Under step 7, "Columns/Tables" changed to "Columns/Table" (#1,668)

Columns, Newspaper  
Page(s): 80  
Manual Date: 06/91
Under Turning Columns On and Off, second paragraph, second sentence:  
Be aware, however, that hard page breaks between the [Col On] and [Col Off] codes end the current column of text and begin a new one. (#1,616)

Columns, Parallel  
Page(s): 82  
Manual Date: 06/91
In step 8 "Columns/Tables" changed to "Columns/Table" (#1,667)

Columns, Parallel  
Page(s): 83  
Manual Date: 10/90
Changed first sentence of paragraph immediately above Entering Text in Parallel Columns to:  
With Block Protect on, typing a set of columns across a page inserts a Block Protect On code [Block Pro:On] and Block Protect Off code [Block Pro:Off] at the beginning and end of each set, just next to the Column On and Off codes. (#1,051)

Cursor Movement  
Page(s): 84  
Manual Date: 10/90
Added following sentence immediately after first sentence in third paragraph under Moving from Column to Column:  
The Left Arrow and Right Arrow keys are not the arrow keys on the number pad. (#1,057)
Columns, Parallel
Page(s): 85
Manual Date: 06/91

The first sentence of the second paragraph under "Removing Columns" now reads, "If no previous column definitions exist in a document when you delete a column definition, all the codes that go with the column definition are deleted (i.e., Column On and Column Off). (#1,624)

Convert Program
Page(s): 90
Manual Date: 08/91

The following subheading and text was added between the 4th and 5th paragraphs (before the Two Disk Drives section):

Startup Option
Use the code page startup option to tell the Convert Program which code page your hardware (BIOS) system uses. Setting this option lets you access the proper keyboard and 256-character ASCII character set for which your system is preset. The Convert Program supports the following code pages: 850 PC Multilingual, 860 Portuguese, 861 Icelandic, 863 French (Canada), 865 Norwegian and Dutch. For more information on code pages, see your DOS manual.

To use the option, enter \texttt{convert/cp=code page number} to start the program.

This startup option has no effect on conversions to or from Revisable-Form-Text (IBM DCA), Final-Form-Text (IBM DCA), or Navy DIF Standard formats since these formats use their own tables to convert international characters. (#1,504)

Convert Program
Page(s): 95
Manual Date: 10/90

Changed last sentence in first paragraph under Mail Merge to WordPerfect Secondary Merge to:

The converted file is in WordPerfect secondary merge format \{END FIELD\}[Hrt] to separate fields and \{END RECORD\}[Hrt] to separate records. (#1,217)

Convert Program
Page(s): 95
Manual Date: 10/90

Added following information immediately before Final-Form-Text:

If you enter \texttt{*.*} as part of the string, all files are converted, so you need to output the files to another directory. (#1,235)

Cursor Movement
Page(s): 108
Manual Date: 03/90

Corrected spacing in line that reads, "First Line on the Next Page." (#210)

Cursor Movement
Page(s): 108
Manual Date: 06/91

First sentence in second paragraph under "Cursor Movement Pattern" now reads, "As you move the cursor up or down through a document, the cursor retains its current horizontal position, if possible." (#1,249)

Date
Page(s): 116
Manual Date: 06/91

The last sentence under "Merge Files" now reads, "...type d to move to the \{DATE\} code, then press...." (#1,759)

Delete Files
Page(s): 119
Manual Date: 06/91

Under "Deleting Several Files in a Directory," the second sentence, "Because the deleted files will be lost, you are asked twice to confirm that you want to delete all the marked files," is moved to the end of the second paragraph under "Deleting All the Files in a Directory." (#1,649)
Directories
Page(s): 123
Manual Date: 06/91

After step 3 under "Directory Alias," the italicized paragraph reads:

You can enter up to 68 characters or spaces for a long document name. The first 30 of those characters can be displayed on the List Files Long Display screen. Characters entered with Compose may take up more space than regular keyboard characters, so if you decide to enter characters with Compose, you may not be able to use all 68 characters or spaces for the document name. Also, do not enter a pathname. (#59)

Directories
Page(s): 124
Manual Date: 06/91

Italicized paragraph under step 5 now reads, "The file must be named WP\WP.DLN and must be saved in the root directory. If you are running WordPerfect on a network, the file must be named using your initials (e.g., WPDKK).DLN. (#826)

Document Conversion, WordPerfect 4.2 to 5.1
Page(s): 139
Manual Date: 06/91

Under "Beginning Codes Command," after step three, the BC command is now BC=\[Tab Set:Abs; 2\]|\[Hrt\] (#1,021)

DOS and WordPerfect
Page(s): 150
Manual Date: 08/91

The first sentence of the italicized note on page 150 was changed to read:

You should not use .EXE, .COM, .CON, or .WPM as extensions for WordPerfect files. (#1,270)

Document Summary
Page(s): 154
Manual Date: 03/90

Corrected screen to spell Sculpture correctly. (#211)

Document Summary
Page(s): 158
Manual Date: 06/91

Changed F10 in first sentence under Retrieve to Shift-F10. (#1,088)

Document Summary
Page(s): 158
Manual Date: 10/90

The second bullet under Retrieve now reads, "The first 160 characters of a subject entry in the document...." (#1,679)

DOS and WordPerfect
Page(s): 163
Manual Date: 03/90

Added caron ^ to the list of characters that can be used in a filename. (#212)

DOS and WordPerfect
Page(s): 163
Manual Date: 06/91

Italicized paragraph under "Naming Files" now reads, "You should not use .EXE, .COM, or .WPM as extensions for WordPerfect files. These extensions are reserved for program and macro files and using them to name documents could cause confusion. If you give a file one of these extensions accidentally, just rename the file (see List Files in Reference). (#1,141)

Equations
Page(s): 164
Manual Date: 08/91

The expression in brackets in the first sample equation was changed to X raised to the 1/n power. (#2,032)

Equations
Page(s): 174
Manual Date: 10/90

Changed large n on left side of first equation in illustration to an x. (#616)

Equations
Page(s): 176
Manual Date: 06/91

Editing Window: Second paragraph in second sentence now reads, "Other keyboard characters (~ " { } () as well as pairs of keyboard characters . . . ." (#1,394)
Equations
Page(s): 177
Manual Date: 06/91
The second sentence of the fifth paragraph under "Editing Window" now reads, "In order to create multiple-line equations in one equation box such as the one shown below, you should use the pound sign (#) STACK, or STACKALIGN command...." (#94)

Equations, Commands and Symbols
Page(s): 177
Manual Date: 08/91
The third sentence from the top of the page was changed to read: The prime is first attached to the variable x, then the radical sign is placed over the entire unit. (#1,758)

Equations
Page(s): 179
Manual Date: 10/90
Changed large n on left side of first equation in illustration to an x. (#616)

Equations
Page(s): 181
Manual Date: 06/91
In the fifth paragraph under "Font" the first sentence now reads, "If the Print as Graphics option is set to Yes (See Print as Graphics below), WordPerfect can instruct our printer to emulate three fonts: WP Helv, WP Roman, and WP Courier." (#1,789)

Equations, Commands Syntax
Page(s): 184
Manual Date: 08/91
The LCEIL, LFLOOR, RCEIL, and RFLOOR symbols were replaced with the correct symbols found in the 10/90 manual. (#2,096)

Equations
Page(s): 185
Manual Date: 06/91
Under Saving an Equation, the first sentence in the second paragraph now reads, "If you have entered a pathname for a documents directory in Location of Files (Shift-F1,6,7), WordPerfect prompts you to save it . . . ." (#1,562)

Equations, Commands and Symbols
Page(s): 186
Manual Date: 10/90
Changed last sentence before first example to: For example, to produce the following equation, you might say "y equals 1 over the square root of x." (#850)

Exit
Page(s): 191
Manual Date: 08/91
The following paragraph was added after the existing paragraph under the "Exiting Multiple Documents" subheading: WordPerfect has a startup option, /n2, that disables the Document 2 screen to save memory (see Appendix n: Startup Options). (#1,990)

Exit
Page(s): 191
Manual Date: 08/91
The following italicized note was added at the end of the "Entering Filenames" section:
If you want to save a file to a diskette in an external drive, you must type the drive letter, followed by a colon, before entering the filename. For example, if you want to save a file to a diskette in drive A, press Exit (F7), type y, and then enter a:filename. (#1,900)

Equations, Commands and Symbols
Page(s): 193
Manual Date: 06/91
BAR, DYAD, and VEC symbols are now centered over their character. (#851)

Equations, Commands and Symbols
Page(s): 194
Manual Date: 03/90
Changed first sentence on page to read: For example, to produce the following equation with a horizontal row of dots on the baseline, type x DOTSLOW x_n (#41)

Equations, Commands and Symbols
Page(s): 197
Manual Date: 06/91
Changed quotation marks to prime marks in first and second paragraphs under "Symbols." (#845)
The sentence at the beginning of the third paragraph under "Attributes" was changed to read:

PRINTER.TST is installed separately with the WordPerfect Install/Learn/Utility files.  (#1,241)

The "See Also" note at the end of the FONT section was changed to read:
See Also: Attributes; Printer Program, Modify Automatic Font Changes; Printing-General Information; Cartridges/Fonts/Print Wheels.  (#2,047)

Changed beginning of last sentence in paragraph underneath x+y and a+b examples to read:
For example, to align the lower subgroup flush right in the equation below, type  (#570)

Changed information under Backtracking to read: If you change your mind during the exiting process you can press Cancel (F1) at the Save or Exit prompts to return to the document on the screen.  (#192)

The last sentence under "Documents" now reads, "Select Entire Doc (4) to search the entire contents of each document, excluding the document summary."  (#1,385)

In the table with the heading, "Selection," the first four sentences now begin with, "The files that contain . . . "  (#1,619)

The following paragraph was added after the existing first paragraph under the "Not Enough Memory-Marked Text Block Too Large" subheading:
WordPerfect has a startup option, /n2, that disables the Document 2 screen to save memory (see Appendix N: Startup Options).  (#1,991)

The first sentence under "Font" now reads, "Font refers to the appearance of characters on a printed page. A font consists of three elements: typeface (e.g., Times Roman), weight (e.g., Bold or Light), and point size (for proportionally spaced fonts) or pitch (for mono-spaced fonts)."  (#1,119)

Changed all occurrences of "Cartridges and Fonts" to "Cartridges/Fonts/Print Wheels."  (#1,520)

The eighth paragraph under "Font" is now an important note:
Do not use more than 255 unique fonts in one document.  (#1,305)

Changed first sentence under Editing an Existing Note to:
As long as you know the current number, letter, or character for a note, you can edit any of the notes you have created, at any time, from anywhere in the main body of the document.  (#1,120)

Changed pointer B to read:
Footnote before code.  (#213)
Footnotes and Endnotes, Options
Page(s): 234
Manual Date: 06/91
First sentence under "Print Continued Message" now reads, "When a footnote must be split between two pages, setting this option to Yes prints "(continued...)") on the last footnote line of the first page and "...continued)" on the first footnote line of the next page." (#1,646)

Force Odd/Even Page
Page(s): 236
Manual Date: 06/91
The last sentence of the second paragraph under "Codes" now reads, "If the Force Page code is not at the top of the page, the blank page will be inserted in the middle of the existing page and create unnecessary blank space, depending on if the page was already odd or even." (#1,752)

Format
Page(s): 237
Manual Date: 03/90
Changed last sentence in 1st paragraph under codes to:
They do not appear in the normal editing screen, and they cannot even be seen at the top of your document when you use Reveal Codes (Alt-F3). (#200)

Format
Page(s): 239
Manual Date: 06/91
Under "Page" the bullet now reads "Paper Size/Type/Labels" (#1,452)

Generate
Page(s): 242
Manual Date: 10/90
Deleted second and third sentences under Cross-Referencing. (#1,359)

Go To
Page(s): 244
Manual Date: 03/90
Changed "Goto" in mouse note under step one to "Go to" (#255)

Go To
Page(s): 245
Manual Date: 06/91
First sentence under "Previous Position" now reads, "You can press Go To (Ctrl-Home) twice to return the cursor to its estimated previous location, after using the following keys: . . . ." (#1,339)

Go To
Page(s): 245
Manual Date: 06/91
The "Location" for "Go To, Up Arrow" now reads, "To the top of the current page or column." (#1,434)

Go to Shell
Page(s): 247
Manual Date: 10/90
Move mouse note immediately above step 2 and changed it to:
Select Go to Shell from the File menu, then go to step 3. (#1,103)

Graphics, Formats and Programs
Page(s): 250
Manual Date: 08/91
The first line, containing "PCX" and "Yes," was deleted. (#1,992)

Graphics, Formats and Programs
Page(s): 252
Manual Date: 08/91
The "PCX" line under "supported Formats, Conversion Notes" was changed to read:
PCX (Zsoft PC Paintbrush Format) (#2,054)

Graphics, Formats and Programs
Page(s): 252
Manual Date: 08/91
The last sentence on the page was changed to read:
WordPerfect supports version 4.2 of the TIFF specifications. (#2,055)

Graphics, Create
Page(s): 256
Manual Date: 06/91
The last sentence of the second paragraph of "Defining a Box" now reads, "If you would like to change any of the settings (e.g., size and position of the graphics box on the page), refer to . . . ." (#1,620)
Documentation Change Notice
LetterPerfect 1.0 Reference
dated 11/90
Page 43

Graphics, Define a Box
Page(s): 260
Manual Date: 10/90

Changed last sentence of third paragraph above Changing a Box Definition to read:
You may use as many as 256 bytes in the caption. (#567)

Graphics, Define a Box
Page(s): 260
Manual Date: 06/91

The last sentence under "Codes" now reads, "To delete the box, delete the code." (#1,337)

Help
Page(s): 272
Manual Date: 08/91

The first sentence in the third paragraph under "Normal Editing Screen" was changed to read:
The first time you start WordPerfect you are asked to enter your license number. (#1,902)

Hyphenation
Page(s): 275
Manual Date: 08/91

The following entry was added to page 965 of the Index:
Dsrt 275 (#1,764)

Graphics, Formats and Programs
Page(s): 277
Manual Date: 03/90

Changed HIJAAK to HiJaak. (#214)

Graphics, Formats and Programs
Page(s): 277
Manual Date: 06/91

Under "Graphics Programs" in the Export column, DHP (next to Dr. Halo II, III) now reads, DHP (PIC) (#1,685)

Graphics, Formats and Programs
Page(s): 277
Manual Date: 06/91

Next to Javelin there is "Plus" and the Export is HPGL and the N/A is deleted
PC Paintbrush is now Z-Soft PC Paintbrush (#1,698)

Graphics, Formats and Programs
Page(s): 278
Manual Date: 06/91

The "Export" column for PFS: First Publisher, now reads, "PCX (MAC)"
(#1,578)

Graphics, Formats and Programs
Page(s): 279
Manual Date: 06/91

Under the first bullet of CGM, the sentence now reads, "Fonts are converted to one of the following WordPerfect vector fonts: WP Courier, WP Helv, or WP Roman. (#1,789)

Graphics, Formats and Programs
Page(s): 279
Manual Date: 06/91

The second bullet under "EPS (Encapsulated PostScript)" now reads, "EPS files may begin with either the standard 30 byte header or the following string: "%!PS-Adobe" or "%%PS-Adobe" or "%!PS-Adobe-2.0". (#1,573)

Graphics, Formats and Programs
Page(s): 280
Manual Date: 06/91

Second bullet under "HPGL" now reads, "Fonts are all converted to Monospaced WP Helv." (#1,789)

Graphics, Formats and Programs
Page(s): 281
Manual Date: 06/91

There are three new bullets under TIFF
*WordPerfect supports version 2.2 of the TIFF specifications.
*Version 5.0 color TIFF files are not supported.
*WordPerfect supports monochrome TIFF, and either 16 or 256 level grayscale TIFF images. (#1,698)

Headers and Footers
Page(s): 297
Manual Date: 10/90

Changed second sentence in second paragraph under Editing an Existing Header or Footer to read:
WordPerfect searches for the header or footer as explained above. (#522)
In the first sentence under "Editing an Existing Header or Footer," the a and b are now capitalized. (#1,647)

The first sentence in the second paragraph under "Placement Options" now reads, "WordPerfect places the header or footer on the pages you select, and inserts a blank space (usually .33") between the header or footer and the existing text on the page." (#1,343)

In the 2nd paragraph under "Turning Off a Header or Footer," the 4th step reads, "select A or B, then select Discontinue (1)." (#1,647)

The second sentence under "Hyphenation Zone" now reads, "It is a feature that establishes a region ("zone") across which a word must be located if it is to be hyphenated." (#324)

Changed last sentence of paragraph under illustration to read: As you can see, if the hyphenation zone is small, more words will meet these criteria. (#615)

The second sentence in the last paragraph was changed to read: One advantage the Map option has over the Edit option, however, is that it gives you a "big picture" of your keyboard layout. (#1,966)

The second sentence under "Labels Macro" was changed to read: This macro allows you to create and insert a label Paper Size/Type code into Document Initial Codes.

The following sentence was added after the second sentence under "Labels Macro:"

Using the Labels macro can greatly simplify the process of creating labels. (#1,834)

The first sentence after step 4 under "Initial Codes" now reads, "When you create a document for the first time, the settings you make . . . . " (#1,104)

The second sentence under "Date Format" now reads, "A similar feature exists on the Date Format menu . . . ." (#1,650)

Under the subheading Format Retrieved Documents for Default Printer, third paragraph second sentence now reads "If that printer is not on your list of selectable printers, and the .PRS file is not found in the printer directory, WordPerfect displays a message..." (#1,742)

An entry for Galician (Language Code GA) was added to the Language Code list. (#1,867)

Third sentence under "Left Justification" now reads, "If Left Justification is active, you can still use the Center, Tab Align, and Flush Right features." (#1,625)
Justification Page(s): 328 Manual Date: 06/91
Under "Center Justification" the third paragraph now reads, "When Center Justification is active, you cannot use the Center, Flush Right, Tab, and Tab Align features." (#1,695)

Justification Page(s): 329 Manual Date: 06/91
Second sentence under "Hyphenation" now reads, "You cannot, however, hyphenate right- or center-justified text." (#1,654)

Keyboard Layout, Edit Page(s): 336 Manual Date: 06/91
The first sentence of the italicized paragraph under "Original" now reads, "To switch back to the keyboard you selected without using the Setup menus, press Ctrl-6 twice." (#1,300)

Keyboard Layout, Edit Page(s): 336 Manual Date: 06/91
The second sentence of the second paragraph under "Original" now reads, "Unlike the Original option, Ctrl-6 temporarily disables the selected soft keyboard." (#1,299)

Keyboard Layout, Map Page(s): 340 Manual Date: 10/90
Changed last sentence of first paragraph under Keyboard Layout: Map to: It is another way to edit the same keyboard layout. (#1,125)

List Files Page(s): 343 Manual Date: 08/91
The following italicized note was added after step 2 in the "List Files" section:
If you want to see the file list of a diskette in an external drive, you must type the drive letter and a colon before pressing Enter. For example, if you want to see the file list of a diskette in drive A, press List Files (F5) and enter a:. (#1,900)

Keyboard Layout, Map Page(s): 345 Manual Date: 10/90
Changed last sentence in last paragraph under Key to: For this reason, we suggest you use Ctrl-6 or the Original option on the Setup: Keyboard Layout screen to make sure the original keyboard is in effect before you make assignments with this feature (see Original under Keyboard Layout, Edit in Reference). (#1,053)

Keyboard Layout, Map Page(s): 346 Manual Date: 10/90
Changed last sentence in first paragraph under Keyboard Layout: Edit to: It is another way to edit the same keyboard layout. (#1,125)

Language Page(s): 360 Manual Date: 03/90
Changed Mouse Note under step one to read:
Select Other from the Layout menu. (#554)

Language Page(s): 361 Manual Date: 10/90
Added following text after step 3:
If you want the language code to affect all text in a document (including substructures such as footnotes), place the code in Document: Initial Codes. (#566)

Language Resource File Page(s): 368 Manual Date: 06/91
The "Number" and "Order of Display" under "Package Language" now reads as follows:

<table>
<thead>
<tr>
<th>Number</th>
<th>Order of Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day Month Year</td>
</tr>
<tr>
<td>2</td>
<td>Month Day Year</td>
</tr>
<tr>
<td>3</td>
<td>Year Month Day (#1,716)</td>
</tr>
</tbody>
</table>

Line Height Page(s): 374 Manual Date: 10/90
Changed x-ref in second paragraph above example to: (see Leading Adjustment below). (#852)
<table>
<thead>
<tr>
<th>Section</th>
<th>Page(s)</th>
<th>Manual Date</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>List Files</td>
<td>381</td>
<td>06/91</td>
<td>Third paragraph under heading &quot;File List&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>In both types of display, the subdirectories are listed first in alphabetical order, followed by an alphabetical listing of files. However, when long display is on, only files created in WordPerfect version 5.x (no DOS, PlanPerfect, macro files, WordPerfect program files, etc.) appear on the screen, and the files are alphabetized by descriptive name rather than by filename. (#195)</td>
</tr>
<tr>
<td>Lists, Define</td>
<td>390</td>
<td>10/90</td>
<td>Added following sentence above step 6:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Lists 6-10 are preset to assemble captions (see Graphics below). (#439)</td>
</tr>
<tr>
<td>Lists, Mark Text</td>
<td>391</td>
<td>10/90</td>
<td>Deleted paragraph immediately above Notes section. (#722)</td>
</tr>
<tr>
<td>Location of Files</td>
<td>395</td>
<td>06/91</td>
<td>The third paragraph under &quot;Printer Files&quot; reads, &quot;All printers that you have selected are listed on the Print: Select Printer List, but only the printer files in the printer files directory are shown when you select List Printer(PRS) Files (Shift-F7,8,2,4).&quot; (#1,460)</td>
</tr>
<tr>
<td>Locked Documents</td>
<td>396</td>
<td>10/90</td>
<td>Changed second sentence of first paragraph under Locked Documents to:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Once it has been locked, you cannot retrieve or print the file without knowing the password.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Added following italicized paragraph immediately above step one:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>In most situations, the password will provide the security you need. The password is not, however, intended to meet U.S. Department of Defense or other high-level security standards. WordPerfect Corporation will not unlock a document for you. (#1,122)</td>
</tr>
<tr>
<td>Locked Documents</td>
<td>396</td>
<td>06/91</td>
<td>Italicized note added to the end of the second paragraph: These are several products on the market that have been developed by other companies which you can use to decode a password on a locked document. Contact your local dealer for more information. (#1,800)</td>
</tr>
<tr>
<td>Macros, Conversion Program</td>
<td>405</td>
<td>03/90</td>
<td>Changed first sentence of Important paragraph to:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The Macro Conversion Program file (MACROCNV.EXE) needs to be installed properly before using the program. (#201)</td>
</tr>
<tr>
<td>Macros, Define</td>
<td>408</td>
<td>10/90</td>
<td>Changed step two to read:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2 Enter the name for the macro (eight characters or fewer). (#846)</td>
</tr>
<tr>
<td>Macros, Define</td>
<td>409</td>
<td>03/90</td>
<td>Changed last sentence in paragraph under Chaining Macros to read:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The following example describes how to chain macro B to macro A without using the macro editor. (#618)</td>
</tr>
<tr>
<td>Memory</td>
<td>410</td>
<td>08/91</td>
<td>The following bulleted item was added after the &quot;Use only Document 1 . . .&quot; item:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>WordPerfect has a startup option, /n2, that disables the Document 2 screen to save memory (see Appendix N: Startup Options). (#1,996)</td>
</tr>
<tr>
<td>Section</td>
<td>Page(s)</td>
<td>Manual Date</td>
<td>Changes</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>---------</td>
<td>-------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Macros, Macro Editor</td>
<td>417</td>
<td>03/90</td>
<td>Changed second sentence of paragraph above Editing an Existing Macro to</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>read:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If the command displays a menu (e.g., Font), the Macro Editor inserts a</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>{MENU OFF} before the command and a {MENU ON} after the command</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(e.g., {MENU OFF}{Font}{MENU ON}F). (#656)</td>
</tr>
<tr>
<td>Macros, Macro Editor</td>
<td>419</td>
<td>06/91</td>
<td>Under Inserting Macro Programming Commands, step 2 now reads, &quot;Press</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>Macro Commands</strong> (Ctrl-PgUp or Alt=-) to display the Macro ....&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(#1,436)</td>
</tr>
<tr>
<td>Macros, Macro Editor</td>
<td>420</td>
<td>06/91</td>
<td>The following text is the first section after the &quot;Notes&quot; heading:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Combining Macros</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>You can insert the contents of a macro into other macros by assigning it</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>to a key (see Action under Keyboard Layout, Edit in Reference). The</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>commands of the macro are inserted into</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>the Macro Editor when you press Ctrl-v, key. (#1,503)</td>
</tr>
<tr>
<td>Macros, Macro Editor</td>
<td>420</td>
<td>06/91</td>
<td>The following paragraph replaces the existing &quot;However&quot; paragraph which</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>is the last paragraph under Inserting Editing Keys and Keystroke</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Commands</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>However, there are four functions which are executed when you press</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>the corresponding keys: Macro Define (Ctrl-F10) (toggles Command Insert</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>mode as described above), Cancel (F1), Help (F3), and Exit (F7). You</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>can insert these keystrokes' corresponding keystroke commands into your</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>macro by entering Command Insert mode, then pressing the function key.</td>
</tr>
<tr>
<td>Macros, Message Display</td>
<td>429</td>
<td>10/90</td>
<td>Changed last sentence in second paragraph under Display On/Off, Effect</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>on Messages to read:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If Display is off, the screen is not rewritten unless a {DISPLAY ON}</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>code is encountered and a subsequent action rewrites the screen. (#523)</td>
</tr>
<tr>
<td>Macros, Message Display</td>
<td>430</td>
<td>03/90</td>
<td>Corrected both spacing problems (&quot;don't&quot; and &quot;positioning&quot;) in first</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>sentence under first screen. (#236)</td>
</tr>
<tr>
<td>Macros, Message Display</td>
<td>431</td>
<td>10/90</td>
<td>Added following information immediately above Reveal Codes, Effect on</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Messages:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Reappearing {PROMPT} Messages</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>After executing a {CHAR} or {TEXT} command, WordPerfect restores the</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>contents of the status line, even if the contents are the message of a</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>previously executed {PROMPT} command. If you do not want a {PROMPT}</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>message to reappear after the {CHAR} or {TEXT} command, use {PROMPT}</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>~ before the {CHAR} or {TEXT} command to clear the status line. (#48)</td>
</tr>
<tr>
<td>Macros, Message Display</td>
<td>431</td>
<td>03/90</td>
<td>Changed second comment under second example to read:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>{;} If flag was set (RC was turned off) by above commands~ (#657)</td>
</tr>
<tr>
<td>Macros, Message Display</td>
<td>431</td>
<td>06/91</td>
<td>A tilde (character set 1,1) was added after the {PROMPT} command in the</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>last sentence (the third occurrence of {PROMPT}). (#1,501)</td>
</tr>
<tr>
<td>Margins, Left and Right</td>
<td>433</td>
<td>10/90</td>
<td>Changed last sentence in paragraph above See Also to:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>For example, if your left unprintable region is .25&quot; and you enter 0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>for your left margin setting, WordPerfect will set your left margin at</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>.25&quot;. (#712)</td>
</tr>
</tbody>
</table>
Margins, Top and Bottom
Page(s): 435
Manual Date: 10/90

Margins, Top and Bottom
Page(s): 435
Manual Date: 03/90

Move, Block
Page(s): 437
Manual Date: 08/91

Math, Formulas
Page(s): 450
Manual Date: 10/90

Memory
Page(s): 456
Manual Date: 10/90

Memory
Page(s): 456
Manual Date: 06/91

Memory
Page(s): 456
Manual Date: 06/91

Memory
Page(s): 456
Manual Date: 06/91

Margin, Top and Bottom
Page(s): 435
Manual Date: 10/90

Margins, Top and Bottom
Page(s): 435
Manual Date: 03/90

Move, Block
Page(s): 437
Manual Date: 08/91

Math, Formulas
Page(s): 450
Manual Date: 10/90

Memory
Page(s): 456
Manual Date: 10/90

Memory
Page(s): 456
Manual Date: 06/91

Memory
Page(s): 456
Manual Date: 06/91

Memory
Page(s): 456
Manual Date: 06/91

Changed last sentence of paragraph above See Also to:
For example if your top unprintable region is .25" and you enter 0 for your
top margin setting, WordPerfect will set your top margin at .25". (#712)

Corrected spelling of "allow" in first sentence of paragraph above See Also. (#231)

The sentence under the first screen shot was changed to read:
To move a rectangular-shaped block, place the cursor at one corner of the
rectangle you want to move (e.g., upper left or lower right), then press
Block (F4). (#1,805)

Changed first example under Formula column under screen to:
-2*3-1/2 (#1,091)

Changed information under /r Startup Option to:
If you have at least 592K of unused expanded memory (LIM Spec 3.2 or
4.0), the WP.FIL file portion of the WordPerfect program can be loaded
into memory by starting WordPerfect with the /r and /w startup options (e.g.,
wp/w=*,*/r). The /w=*,* instructs WordPerfect to use all available
expanded memory, while the /r sends the WP.FIL portion to expanded
memory (see Appendix N: Startup Options). (#838)

This new sentence goes into the Memory Section, the Notes 2nd level
heading, and the Expanded Memory 3rd level heading. Inserted after the
first sentence:
The maximum amount of expanded memory WordPerfect can use is 16M.
(#258)

Second bulleted sentence under "Freeing Up Memory" now reads, "If you
are running WordPerfect on a 286 or 386 machine, use a memory
remapping program (like QEMM) to make more conventional memory
available." (#58)

Under the Memory Section, the Notes 2nd level heading, and the /r Startup
Option 3rd level heading, the sentence that begins:
The /w=,* instructs...
should now read:
The /w=,* instructs WordPerfect to use all available conventional memory
and expanded memory, while the /r sends the WP.FIL portion to expanded
memory (see Appendix N: Startup Options). (#1,572)

Added under the Memory Section, the Notes 2nd level heading, and the
Expanded Memory 3rd level heading, just before the sentence which begins:
However, only LIM...

The following WordPerfect features and modules can use expanded memory
if there is sufficient expanded memory available: File caching, Generate,
Hyphenate, overflow (virtual) files, Printing Graphics, Spell, and View
Document. (#706)
Memory
Page(s): 457
Manual Date: 10/90

Changed third sentence of fifth bulleted item above Memory Requirements to:
Then make sure WPSMALL.DRS is in the graphic files directory specified in Location of Files (Shift-F1,6), or if no directory is specified in Location of Files, make sure it is in the directory where WP.EXE is located. (#38)

Merge
Page(s): 461
Manual Date: 03/90

Second pointer B points at {FIELD} in the salutation. (#217)

Merge
Page(s): 465
Manual Date: 10/90

Added following sentence to end of Canceling a Merge paragraph:
See also Inserting Merge Commands During Execution in Appendix K: Macros and Merge, Programming Commands. (#5)

Merge
Page(s): 465
Manual Date: 03/90

Changed second sentence on page to read:
If Cancel has been turned off (see {CANCEL OFF} in Appendix K: Macros and Merge, Programming Commands), press Ctrl-Break to cancel the merge. (#37)

Mouse Support
Page(s): 476
Manual Date: 03/90

Changed fourth paragraph under Feature and Option Selection to read:
You can also click on prompts such as "Press List" to select the key to which the prompt refers. (#525)

Mouse Support
Page(s): 479
Manual Date: 06/91

Delete the sentence "If you simply want to accept the default response, double-click the left mouse button." This was the second paragraph under "Yes/No Options." (#1,466)

Move
Page(s): 483
Manual Date: 06/91

The first sentence under "Move Options" now reads, "When you use Move the Move options appear the same as when you are using Move with Block." (#1,743)

Move, Block
Page(s): 490
Manual Date: 10/90

Changed third paragraph above See Also to:
Using Tabular Column to move text moves the Tab code preceding the column, along with the text in the column (e.g., [Tab]text). (#1,109)

Other Format
Page(s): 492
Manual Date: 10/90

Moved Border Options information to where it should fall alphabetically. (#1,357)

Other Format
Page(s): 492
Manual Date: 03/90

Changed example character under Overstrike to a zero with a slash. (#220)

Other Format
Page(s): 492
Manual Date: 06/91

The second sentence in the second paragraph now reads, "If you have purchased and installed a dictionary for a certain language, then at any point following the language code for that language, WordPerfect uses that language's Speller for spell checking, its Thesaurus for displaying synonyms and antonyms, and its hyphenation dictionary as a reference for hyphenation." (#1,626)

Outline, Create
Page(s): 498
Manual Date: 10/90

Changed the last sentence before the screen to:
The outline family in this example includes all paragraph numbers and text from the number II to the number III. (#1,020)
Outline, Define
Page(s): 502
Manual Date: 03/90

Changed first sentence under Automatically Adjust to Current Level to:
This option tells WordPerfect the level an automatic paragraph number in an outline should have when it is inserted. (#1)

Outline, Define
Page(s): 502
Manual Date: 06/91

The first sentence in the second paragraph under step 4 now reads, "You can press Cancel (F1) while in the Paragraph Number Definition menu to exit the menu without inserting a code into your document." (#1,621)

Overstrike
Page(s): 513
Manual Date: 10/90

Changed first sentence under Editing an Overstrike to:
To edit an existing Overstrike, select Edit (2) rather than Create (1) in step 3 of the steps given at the beginning of this reference section. (#1,227)

Overstrike
Page(s): 513
Manual Date: 06/91

The second sentence under "Editing an Overstrike" now reads, "WordPerfect searches through text backward from the cursor position and displays the first overstrike it encounters." (#1,622)

Page Format
Page(s): 518
Manual Date: 03/90

Changed last sentence of paragraph under Codes heading to:
In general, these codes should be placed at the top of the page before any Column On codes. (#380)

Page Numbering
Page(s): 522
Manual Date: 06/91

In the third sentence of the third paragraph under "Page Number Style" the number "30" is replaced by the number "28." (#1,236)

Printing, Stop
Page(s): 531
Manual Date: 08/91

Step 4 was changed to read:
Reset the printer (press Reset on a laser printer or on any other printer, turn the printer off, then on again), select Go (4), then enter the page number on which you want the printing to restart (if requested). (#1,774)

Print Job, Cancel
Page(s): 543
Manual Date: 06/91

Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Retrieve
Page(s): 543
Manual Date: 08/91

The following italicized note was added after the fifth paragraph under "Entering Filenames":
If you want to retrieve a file from a diskette in an external drive, you must type the drive letter and a colon before entering the filename. For example, if you want to retrieve a file from a diskette in drive A, press Retrieve (Shift-F10) and enter a:filename. (#1,900)

Print Job, Rush
Page(s): 546
Manual Date: 06/91

Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Printer, Edit
Page(s): 550
Manual Date: 06/91

Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Printer, Edit
Page(s): 551
Manual Date: 06/91

Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)

Printer, Edit
Page(s): 552
Manual Date: 06/91

Changed all occurrences of Cartridges and Fonts to Cartridges/Fonts/Print Wheels (#1,520)
The italicized paragraph that reads, "If you have a laser printer with a single paper bin, this bin is not considered a sheet feeder," is moved from the last paragraph under "Port" to the last paragraph under "Sheet Feeder." (#1,445)

"Copying" is changed to "installing" in the second sentence, first paragraph. "The process of selecting a printer includes installing information specific to your printer onto a disk or directory where WordPerfect can find it."

"Copying" is changed to "installing" in the second sentence, second paragraph. "During installation, you are taken through the steps of telling WordPerfect which printer you will be using and installing a printer file . . . ."

"Copy" is changed to "install" in the third paragraph. It now reads, "You can select a printer during installation; however, once you have . . . install your printer files onto a disk . . . ." (#1,441)

In the italicized paragraph, second sentence, "copies" is changed to "installs." "When you select a printer, WordPerfect installs the information specific to your printer from the .ALL files . . . ."

Under "Additional Printers," first paragraph, second sentence, "copies" is changed to "installs." "A list of all the printers found on the .ALL files you installed during installation . . . ."

In the italicized paragraph under "Additional Printers," "copying" is changed to "installing" and "copy" is changed to "install." "If you want to display more printers, you need to run the Installation Program again, installing additional .ALL files. If you install all the .ALL files . . . ." (#1,441)

Under "Additional Printers," the subheading, "List Printer Files" is now "List Printer (PRS) Files." (#1,460)

The following italicized note was added after the second paragraph under "Notes, Entering Filenames":

If you want to save a file to a diskette in an external drive, you must type the drive letter and a colon before entering the filename. For example, if you want to save a file to a diskette in drive A, press Save (F10) and enter a:filename. (#1,900)

Under "Other Disk," "copied" is changed to "installed." "Use this option (2) to specify where . . . the printer files . . . have been installed." (#1,441)

The third sentence of the second paragraph now reads, "These two definitions reference the same printer file; however, some options on the Select Printer: Edit menu can be different." (#1,623)

Under "Printer Not Found," "copied" is changed to "installed." If your printer is not displayed after you have installed all the .ALL files using the Installation Program . . . ." (#1,441)
Under "Delete," the third paragraph reads, "You can restore a deleted printer definition with List Printer (PRS) Files (4) on the Select Printer: Additional Printers menu . . . ." (#1,460)

In the second paragraph under "Update" "copying" is changed to "installing" and "copied" is changed to "installed." "Then run the Installation Program, installing the printer disks...." "Once the disks have been installed, go into the ...." (1,441)

Under "Current Job," the last sentence reads, "For example, if your printer is not on-line, the message "Printer not accepting data" would be displayed next to "Message." (#1,453)

Under the heading "Word and Letter Spacing," the sentence now reads, "This option (3) lets you fine-tune the spacing ...." (#1,714)

The Installation Program copies this file to the directory where your printer files are located (usually C:\wp51) if you are using a hard disk, or to the diskette you labeled "PTR Program" if you are using a two disk drive system. (#604)

To return to the Printer menu from one of the other menus, press Printers (F8). (#864)

The Printer Program supports the following code pages: 437 Standard, 850 PC Multilingual, 851 Greek, 8510 Greek Alternate, 860 Portuguese, 8600 Portuguese Alternate, 861 Icelandic, 863 French (Canada), 865 Norwegian and Dutch, 895 Czechoslovakian, and 899 Russian. (#526)

The second sentence in the 2nd paragraph under Printable Characters now reads, "However, WordPerfect has only three fonts it can choose from for this emulation: WP Courier, WP Helv, and WP Roman." (#1,789)
Redline/Strikeout
Page(s): 595
Manual Date: 06/91
The sentence under "Document Compare" now reads, "You can have WordPerfect use Redline and Strikeout in Document . . . ."
The first sentence under "Redline Appearance in Print" now reads, "On the printed page, redline text is marked . . . ." The third sentence reads, "You can also have redline text marked by a . . . ." (#1,627)

Repeat Value
Page(s): 596
Manual Date: 06/91
The following is added to the table under "Features"

Replace
Page(s): 598
Manual Date: 06/91
Delete EOP (Ctrl-PgDn) Deletes # pages from the cursor down (#1,145)
If you search for a lowercase word (e.g., dog) and replace it with a lowercase word (e.g., cat), WordPerfect preserves the case of the word found. For example, if "dog" were capitalized because it was at the beginning of a sentence, it would be replaced by "Cat." (#1,341)

Reveal Codes
Page(s): 608
Manual Date: 06/91
The third sentence in the sixth paragraph under "Codes" reads, "In the Reveal Codes part of the screen, the cursor...." The fifth sentence reads, "Normally, the cursor is displayed in the Reveal Codes part of the screen...." (#1,628)

Save
Page(s): 612
Manual Date: 06/91
In the "Extensions" list, ".CON" is added between ".COM" and ".CRS" (#1,251)

Save
Page(s): 612
Manual Date: 06/91
The sentence under "Extensions" now reads, "When adding extensions to filenames, you should not use the extensions that have a special meaning to WordPerfect or to DOS, which include .ALL, .AUX, .BAT, .CHM . . . ." (#1,629)

Switch
Page(s): 615
Manual Date: 08/91
The following paragraph was added just before the "Notes" subheading:
WordPerfect has a startup option, /n2, that disables the Document 2 screen to save memory (see Appendix N: Startup Options). (#1,999)

Search
Page(s): 618
Manual Date: 06/91
After step 3, the italicized paragraph now reads: Click the right mouse button to continue the search. (#1,710)

Search
Page(s): 620
Manual Date: 03/90
Changed first sentence under Words to:
When you are searching for a particular word that is surrounded by two spaces, press the Space Bar to include spaces before and after the word. (#229)

Sort
Page(s): 625
Manual Date: 10/90
Added following sentence above Notes and Block Sort:
Codes on a line will sort with the line. Therefore it is a good idea to place codes at the top of the document or in Document: Initial Codes (see Initial Codes in Reference). (#444)

Tab Set
Page(s): 625
Manual Date: 08/91
Absolute and Relative are considered types of tabs. Left, Center, Right, and Decimal are now referred to as tab alignment settings. Page 625 was rewritten to reflect this change. (#2,038)
Added a new last line under "Lines." "However, when you are sorting paragraphs, you cannot use negative numbers to indicate line number." (#1,347)

Sort
Page(s): 626
Manual Date: 06/91

Sort
Page(s): 626
Manual Date: 06/91

Added the following as the new last line to the paragraph just before 3rd level head Lines

Be aware that Flush Right, Center, Margin Release, and Dec Tab also act as field delimiters within a sort. (#1,661)

Sort
Page(s): 627
Manual Date: 06/91

The sentence now reads, "Once you have specified the input and ... in the lower half of the screen." (#1,630)

Sort, Keys
Page(s): 630
Manual Date: 10/90

Added following italicized paragraph immediately below step 3: Negative numbers can only be used for words and fields. (#1,083)

Sort, Select Records
Page(s): 634
Manual Date: 06/91

Under "Select Statement Order," there are two statements using "key1=Jones" that have now been changed to "key2=Jones" (#1,681)

Speller, Check Spelling
Page(s): 634
Manual Date: 06/91

Inserted after the first paragraph under Speller, Check Spelling

Speller is not intended to be a comprehensive dictionary. Because the main purpose of Speller is to help you keep misspelled words out of your documents, it lists only the most common correct spelling of a word. It does not list all possible spellings or words in the language. (#856)

Speller, Check Spelling
Page(s): 636
Manual Date: 10/90

Changed paragraph under Dictionary Not Found to:
If no path for the dictionary file is specified in the Location of Files feature (see Location of Files in Reference), WordPerfect checks your default directory, then the directory where WP.EXE is located. If it is not found in any of these locations, you will receive an error message which allows you to enter the location of the file. To avoid getting the message each time you use the Speller, use the Location of Files feature to specify the directory. (#773)

Speller, Check Spelling
Page(s): 637
Manual Date: 06/91

The first sentence under Double Word now reads, "When the Speller finds a double word occurrence, the two words are highlighted and the following menu appears:" (#1,298)

Speller, Check Spelling
Page(s): 639
Manual Date: 06/91

Last sentence under "Substructures" is added: "To spell-check only the text in a substructure, you must invoke the Speller while in that substructure."

(#2)

Speller, Check Spelling
Page(s): 640
Manual Date: 06/91

"Add Word" under "Word Not Found" now reads, "Add." (#1,633)

Speller, Check Spelling
Page(s): 644
Manual Date: 03/90

Changed third paragraph under list of dictionaries to:
To acquire international versions of the WordPerfect dictionary, call WordPerfect Orders at (801) 225-5000. (#687)
Under "International Dictionaries" the second sentence after the bulleted list now reads, "The dictionaries listed above function on a word-list basis, except for Finnish, French - Canada, French - National, Italian, and Swedish, which use algorithmic dictionaries." The second sentence, "In addition, algorithmic dictionaries are available in selected language," is now deleted. (#1,495)

New paragraph to follow original paragraph under Supplementary Dictionary

The naming convention for this supplemental dictionary on a network is WP\WPxxx.SUP where xxx is the individual's three-letter file ID. (#1,658)

Deleted fifth bulleted item under What is Counted. (#715)

For example, the WordPerfect Speller would count 19 words in the following:

Changed paragraph after example to:

"23," "801," and "991-2435" are not counted as words because they consist entirely of numbers. "(The parentheses in "(801)" are invalid characters.) "B214" is counted because B, 2, 1, and 4 are each valid characters, and are not all numbers. (#715)

If a supplementary dictionary is currently selected (see Change/Create Dictionary below), options 1 (Add to Common Word List (from Keyboard)) and 2 (Add to Common Word List (from a File)) are not available (although they appear on the screen). (#431)

If you add words to this dictionary, insert a dashes (-) at each location where you want WordPerfect to hyphenate the word.

The following sentences are added after the second sentence: You can either type a dash (Hyphenation Character) or press Home, then type a dash (Hard Hyphen). Both will work to produce hyphenation in the .LEX file. (#1,265)

Added following italicized paragraph as last paragraph under both Look Up and Phonetic Look Up:

If you want to use this option with a supplemental dictionary, the dictionary must be compressed (see Compress/Expand Supplemental Dictionary above). (#232)

This option lets you look up all the words in the compressed portion of the selected dictionary that sound like the word or word pattern you enter after selecting Look Up (5). If you want to use this option with a supplemental dictionary, the dictionary must be compressed (see Compress/Expand Supplemental Dictionary above). (#432)
Table, Format Columns and Cells
Page(s): 655
Manual Date: 08/91

The paragraph at the top of the page was deleted. (#1,811)

Table, Math
Page(s): 659
Manual Date: 08/91

The last paragraph in the "Formula" section was put into a 9-point italic font. (#2,093)

Style
Page(s): 667
Manual Date: 06/91

The second sentence in the fourth paragraph under "Deleting a Style" now reads, "Style On and Off codes with the same name in the document remain intact." (#1,631)

Style, Create
Page(s): 672
Manual Date: 10/90

Added following paragraph immediately above Type:
The style names are not case-sensitive. For example, style 1 and STYLE 1 are considered the same name. (#841)

Style, Create
Page(s): 676
Manual Date: 03/90

Changed both occurrences of Create (1) to Create (3). (#239)

Tab
Page(s): 684
Manual Date: 10/90

Added following immediately above last paragraph under Codes:
If there is not enough space for one character in the current font to fit between the cursor and the next tab stop, pressing Tab moves the cursor past that tab stop to the next tab stop. (#1,230)

Tab Set
Page(s): 689
Manual Date: 06/91

Under "Codes" in "Tab Set" the first sentence now reads, "Changing tab settings inserts a Tab Set code [Tab Set:type;#] into your document,..." (#1,022)

Tab Set
Page(s): 691
Manual Date: 10/90

Added following italicized paragraph immediately below third paragraph under Type:
The negative numbers let you use Margin Release (Shift-Tab) to move to the left of the left margin. (#684)

Tab Set
Page(s): 692
Manual Date: 03/90

Changed [Rt Tab] code under Type of Settings column to:
[Rgt Tab] (#355)

Window
Page(s): 692
Manual Date: 08/91

The following paragraph was added just before the "Notes" subheading:
WordPerfect has a startup option, /n2, that disables the Document 2 screen to save memory. If you start WordPerfect with option /n2 and then use the Window feature (Ctrl-F3,1), your display options will be limited to either the full screen or the full screen minus one line for the tab ruler (see Appendix N: Startup Options). (#2,000)

Table, Create
Page(s): 694
Manual Date: 03/90

Changed pointer B to say Column C. (#178)

Table, Create
Page(s): 695
Manual Date: 10/90

Changed second paragraph under Table Text to:
If you want to insert a Tab code into a cell (rather than move to the next cell), press Ctrl-v, then press Tab. If you want to insert a Margin Release code into a cell (rather than move to the previous cell), press Ctrl-v, then press Margin Release. (#1,233)
Table, Create
Page(s): 696
Manual Date: 06/91
The second sentence under "Adding a Row" now reads, "WordPerfect will add the blank row before the existing row and will pattern the new row structure after that of the existing row . . . ." (#1,634)

Table, Create
Page(s): 699
Manual Date: 10/90
Changed last sentence under Deleting Text to:
Delete to End of Line (Ctrl-End) does not cross cell boundaries. (#1,031)

Table, Create
Page(s): 702
Manual Date: 03/90
Changed first sentence of third paragraph under Move to:
If you use Block to move or copy the entire table (structure and text), you must include both the Table Definition and Table Off codes in the block.
Changed fourth paragraph under Move to:
When you move or copy table text (without the table structure), the text is separated into columns by tabs and into rows by hard returns. (#183)

Table, Create
Page(s): 702
Manual Date: 06/91
The third sentence of the first paragraph under "Page Breaks" now reads, "If you want to protect the table that doesn't exceed a page from being split by a page break, use Block Protect (see Block Protect in Reference)." (#1,725)

Table, Create
Page(s): 703
Manual Date: 06/91
Under "Parallel Columns" the sentence preceding the sample document now reads, "The following set of columns was created using the Table feature with the lines turned off around the cells." (#186)

Appendix D: Equation Palette
Page(s): 718
Manual Date: 08/91
The following lines were added to the end of the "Commands" list on page 718.
LINESPACE    Vertical Spacing    LINESPACE n
LONGDIV      Long Division      LONGDIV x
LONGDIVS     Long Division (straight)   LONGDIVS x (#2,037)

Table, Format Columns and Cells
Page(s): 720
Manual Date: 10/90
Changed last sentence in second paragraph under Cell, Type to:
When you are in a text cell, a pair of quotation marks (".) is placed next to the Cell heading on the status line (e.g., "A1). ( #672)

Table, Format Columns and Cells
Page(s): 721
Manual Date: 10/90
Added following information after last sentence under Column, Justify:
Decimal-Align justification means that characters will be aligned on the alignment character. For more information, see Column # Digits above and Alignment Character under Tab Align in Reference. (#418)

Appendix D: Equation Palette
Page(s): 722
Manual Date: 08/91
The following entry was added to the end of the Other menu on page 722:
(diacritical symbol) CHECK    Check Above: x CHECK (#2,036)

Table, Math
Page(s): 726
Manual Date: 10/90
Changed third sentence of seventh paragraph above Functions to:
Cells with letters only are not considered valid numbers, but cells that contain any numbers at all are considered to contain valid numbers. (#1,010)

Table, Math
Page(s): 726
Manual Date: 06/91
Placed the following paragraph last under the 3rd level heading "Formula":
To delete a formula from a cell, move to a location inside the table, press Columns/Table (Alt-F7) to enter the Table Edit menu. Move the cursor to the cell that has the formula and press Backspace. (#1,590)
Substituted the following paragraph for the original sixth paragraph under the Formula heading:

If a cell contains two numbers on separate lines, WordPerfect uses the number closest to the bottom in calculations. If the two numbers are on the same line, any spaces between the digits are ignored and the two numbers are interpreted as one number (e.g., 2 4 is interpreted as 24 in calculation). (#1,525)

The text under step 5 now reads, "A [ToA:#;text; Full Form] code (where # represents the section number you defined, and text represents the text of the short form) is inserted into the Reveal Codes screen at the cursor." (#1,408)

Deleted "centered text" from third sentence in second paragraph under DOS Text Files. (#1,142)

Under the Selection column, it reads like this:

" or i or \n or c or :
p or *w or ?u or + (#1,170)

Step 5 now reads, "Press Exit (F7) to exit the View Document screen and return to the original document." (#1,632)

Changed first sentence of first paragraph under Bold Displayed With Color to:

By selecting Yes for this option, bolded text on the menu line will appear on your screen according to the color defined in Colors/Fonts/Attributes.

Changed first sentence of second paragraph under same heading to:

It is possible to change the color of boldfaced text on the menu line in the View Document screen through Colors/Fonts/Attributes.

Changed first sentence of third paragraph under same heading to:

By selecting No for this option, bolded text on the menu line will appear as it generally does on a monochrome monitor, usually as thicker or brighter characters. (#547)

{SHELL ASSIGN} was added immediately after {IF} in the first sentence. (#2,003)

Added following sentence to end of first paragraph:

The number is also the screen position used in creating messages with macros (see Ctrl-P under Macros, Message Display in Reference). (#865)

{SHELL ASSIGN} and {SHELL VARIABLE} were added after {NEXT} in the Variables list. (#2,004)
Appendix B: Graphic Images
Page(s): 777
Manual Date: 10/90

Changed third paragraph to read:
These images were created in DrawPerfect, the new business presentation graphics package released by WordPerfect Corporation in early 1990. (#745)

Appendix C: Codes
Page(s): 782
Manual Date: 06/91

Under Code and Definition, after the entry [Just Lim], added [Just Off] Justification off (WP5.0) and [Just On] Justification on (WP5.0) (#334)

Appendix K: Macros and Merge, Programming Commands
Page(s): 788
Manual Date: 08/91

The comment after the line with the \{OTHERWISE\} command was changed to read:
...Notice the tilde after the \{OTHERWISE\} command. (#1,897)

Appendix D: Equation Palette
Page(s): 792
Manual Date: 10/90

Added following information immediately under DOTSDIAG line:
CHECK Check Above: x CHECK
We also added the check character in the first column. (#1,023)

Appendix E: Error Messages
Page(s): 799
Manual Date: 10/90

Changed second Cause under Can't Find Virtual Files to:
Cause: You went to DOS using the Shell key (Ctrl-F1) and modified one of the overflow files (WP\WP{.TV1, .TV2, .BV1, or .BV2). (#853)

Appendix E: Error Messages
Page(s): 802
Manual Date: 03/90

Changed first sentence of Solution to Disk Full message: You can either delete some unwanted files on your disk to make more room or insert another formatted disk into the drive. (#85)

Appendix E: Error Messages
Page(s): 812
Manual Date: 06/91

"Port Not Set Up in Printer Selection" now replaces "Printer Selection Not Properly Setup" (#1,450)

Appendix F: Font Programs
Page(s): 817
Manual Date: 10/90

Changed second sentence in Bitstream section to:
It scales typeface outlines to virtually any size for many popular printers-from LaserJets to LaserWriters.

Changed last sentence in Bitstream section to:
Once you order Bitstream Fontware, you can receive support by dialing (617) 497-7514. (#499)

Appendix F: Font Programs
Page(s): 817
Manual Date: 06/91

Appendix F: Font Programs, Bitstream Fontware 3.0--Starter Kit for WordPerfect 5.1--add the word laser between "popular" and "printers" in second sentence
popular laser printers-- (#1,388)

Appendix H: Keyboards
Page(s): 823
Manual Date: 06/91

The following is inserted as the first part of the italicized paragraph under Alternate:
This keyboard is only available by pressing Shift-F1,3,9. It isn't shipped separately, but is built into WordPerfect. (#1,328)

Appendix H: Keyboards
Page(s): 825
Manual Date: 10/90

Added following information to italicized paragraph immediately above Macros heading:
While you can use the Equation keyboard outside the Equation Editor by selecting it with the Keyboard Layout feature, some characters may not display as expected. This is because keywords specific to the Equation Editor represent some characters. (#835)
Appendix J: Macros and Merge, Expressions  
Page(s): 839  
Manual Date: 10/90

Changed straight quotation marks around "string" to open and closed quotation marks (respectively) in Operation section of second expression under String Expressions. (#827)

Appendix J: Macros and Merge, Expressions  
Page(s): 843  
Manual Date: 10/90

Changed closed quotation mark in second sentence under String Delimiters to a straight quotation mark. (#828)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 845-949  
Manual Date: 10/90

Changed macro and merge icons to design group's new standard. (#1,358)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 848  
Manual Date: 10/90

Moved {ORIGINAL KEY} to location between {DATE} and {STATE} under System Variables. (#829)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 851  
Manual Date: 06/91

Under the Macros subheading for {ASSIGN}, the last paragraph (See the Macro subheading under...) has had the {BREAK} command added to the list between (comment), and {ELSE}. This paragraph now reads:

See the Macro subheading under the following commands for additional examples: {;} (comment), {BREAK}, {ELSE}, {Item Down}, {Item Left}, {Item Right}, {Item Up}, {KTON}, {MID}, {STATE} (in text), {WHILE}. (#1,234)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 854  
Manual Date: 06/91

Third paragraph after the {Block Move} heading.

Appendix K: Macros and Merge, Programming Commands  
Page(s): 855  
Manual Date: 06/91

If Block is not on when the macro encounters {Block Move}, the command will act as Ctrl-Del and delete the word at the cursor. (#356)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 855  
Manual Date: 06/91

The first sentence in step 4 now reads, "If none of the above rules hold: In Macros, if a {BREAK} command is encountered it is ignored." (#1,605)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 855  
Manual Date: 06/91

The second sentence of rule 2 under {Break} now reads, "If the IF structure is nested within a {FOR}, {FOR EACH}, or a {WHILE} structure, the execution moves after the {END FOR} or the {END WHILE}.” (#1,570)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 855  
Manual Date: 06/91

The text and macro example below the "Macros" subheading for {BREAK} has been replaced. (#1,234)

Appendix K: Macros and Merge, Programming Commands  
Page(s): 855  
Manual Date: 06/91

Rule three is deleted under "{Break}" and rules 4 and 5 are now numbered 3 and 4. (#1,465)
Appendix K: Macros and Merge, Programming Commands
Page(s): 856
Manual Date: 03/90

Changed first \{PROMPT\} line under "Merge" example for \{BREAK\} command to read:
\~\{PROMPT\}Counting...\{VARIABLE\}Counter\~\{COMMENT\} (#658)

Appendix K: Macros and Merge, Programming Commands
Page(s): 856
Manual Date: 06/91

Under the "\{CALL\}\{label\}" the first sentence has been altered. The words \label\ and \subroutine\ have been switched. The sentence now reads as follows:

The \{CALL\} command transfers execution to subroutine \label\. (#1,234)

Appendix K: Macros and Merge, Programming Commands
Page(s): 860
Manual Date: 03/90

Changed sentence before \{CASE CALL\} command to read:
See the Merge subheading under \{COMMENT\} for an example of how to use these commands. (#622)

Appendix K: Macros and Merge, Programming Commands
Page(s): 860
Manual Date: 06/91

Under \{CASE CALL\} under the subheading "Macros" the third sentence now reads, "If a correct number or letter is not selected, the \{OTHERWISE\} case executes the routine again." (#1,392)

Appendix K: Macros and Merge, Programming Commands
Page(s): 861
Manual Date: 03/90

Changed \{CASE CALL\} line under "Merge" example to read:
\~\{CASE CALL\}\{VARIABLE\}Author\~\ (624)

Appendix K: Macros and Merge, Programming Commands
Page(s): 866
Manual Date: 10/90

Added following information immediately above Macros example for \{CHAR\} command:
After the \{CHAR\} command executes, the contents of the status line just previous to the execution of the \{CHAR\} command are restored, even if the contents are the message of a previously executed \{PROMPT\} or \{STATUS PROMPT\} command. If you do not want a \{PROMPT\} or \{STATUS PROMPT\} message to reappear after the \{CHAR\} command, use \{PROMPT\}\~\ or \{STATUS PROMPT\}\~\ before the \{CHAR\} command to clear the status line. (#48)

Appendix K: Macros and Merge, Programming Commands
Page(s): 866
Manual Date: 06/91

1) The first sentence under the \{CHAR\}\{var\}\~\message\~\ heading has been altered. The words "to simulate WordPerfect" have been changed to "for creating". This sentence now reads as follows:

This command is useful for creating menus and prompts.

2) Also, the third paragraph uses the wrong tilde character. The tildes in the manual use the WordPerfect character set (1,1); however, they should use the keyboard tilde. The tildes should now appear higher (level with the tops of the letters instead on centered).

3) In the paragraph following the \{BREAK\} command was inserted before the \{CASE\} command. This paragraph should read as follows:

See the Macros subheading under the following commands for additional examples: \{BREAK\}, \{CASE\}, \{CASE CALL\}, \{KTON\}, \{RESTART\}, \{SHELL MACRO\}. (#1,234)
Appendix K: Macros and Merge, Programming Commands
Page(s): 872
Manual Date: 03/90

Changed last sentence under "Macros" example to:
See the Macros subheading under the following commands for additional examples: {CASE}, {CASE CALL}, {IF EXISTS}, {Item Down}, {Item Left}, {Item Right}, {Item Up}, {RESTART}, {SHELL MACRO}, {STATE}.

Deleted {Item Down}, {Item Left}, {Item Right}, and {Item Up} from the Merge example. (#625)

Appendix K: Macros and Merge, Programming Commands
Page(s): 873
Manual Date: 06/91

The {BREAK} command was added to the paragraph under the Macros heading that is under the {END FOR} heading. This sentence now reads:
See the Macros subheading under the following commands for examples of how to use this command: {BREAK}, {FOR}, {FOR EACH}, {NEXT}. (#1,234)

Appendix K: Macros and Merge, Programming Commands
Page(s): 875
Manual Date: 03/90

Changed first sentence of second paragraph under {FIELD NAMES} to:
The {FIELD NAMES} command must be the first command in the secondary file. (#224)

Appendix K: Macros and Merge, Programming Commands
Page(s): 877
Manual Date: 03/90

Changed last sentence in paragraph above Macros heading to:
Each subsequent time the {FOR} command is executed (at the top of the loop), the variable is incremented by the step value.

Changed first comment in the Macro example to:
{;}For every value of Counter from 1 to 20 (values incremented by 1 each time through the loop)~

Changed third comment under Macros example to:
{;}End of {FOR} loop. Repeat the loop unless Counter=20~

Changed last sentence of first paragraph under Merge example to:
After that, the loop will end because 22 (the next increment after 19) is greater than 20 (the stop value). (#207)

Appendix K: Macros and Merge, Programming Commands
Page(s): 877
Manual Date: 06/91

The last sentence under the Macros heading now reads:
See the Macros subheading under the following commands for additional examples: {BREAK}, {NEXT}. (#1,234)

Appendix N: Startup Options
Page(s): 877
Manual Date: 08/91

The seventh option in the list was changed to "wp/lf." (#2,006)

Appendix K: Macros and Merge, Programming Commands
Page(s): 878
Manual Date: 03/90

Changed first comment under Merge example to:
For every value of Counter from 4 to 20 (values incremented by 3 each time through the loop)

Changed third comment under Merge example to:
End of {FOR} loop. Repeat the loop unless Counter >=20~ (#207)
Appendix N: Startup Options
Page(s): 880
Manual Date: 08/91

1. The following item was added before /pf=path:

\texttt{/nt=network #}

Specifies which network software you are using, such as Novell, Banyan, etc. (see Appendix R: Network Administration).

2. The following item was added before /ss=rows, columns:

\texttt{/sa}

Instructs WordPerfect to run in stand-alone mode, even if in a network environment (see Appendix R: Network Administration).

3. The following item was added before /w=workspace:

\texttt{/u=username}

Sends user initials to WordPerfect to allow multiple users within a network environment (see Appendix R: Network Administration). (\#2,007)

Appendix K: Macros and Merge, Programming Commands
Page(s): 883
Manual Date: 03/90

Deleted last sentence under "Merge" example for \{IF EXISTS\} command. (\#626)

Appendix O: Troubleshooting
Page(s): 883
Manual Date: 08/91

The first sentence in the first paragraph under "Gather Information" was changed to read:

Getting Help in Getting Started lists some things you should do before calling or writing to Customer Support. (\#1,783)

Appendix K: Macros and Merge, Programming Commands
Page(s): 885
Manual Date: 03/90

Changed comment for \{Item Left\} line under "Macros" example for the \{Item Left\} command to read:

{;}Move left to the previous cell~ (\#627)

Appendix K: Macros and Merge, Programming Commands
Page(s): 886
Manual Date: 03/90

Changed first sentence under \{Item Up\} command to read:

The \{Item Up\} keystroke command is used in tables and paragraph numbering to move up one section or cell. (\#628)

Appendix O: Troubleshooting
Page(s): 886
Manual Date: 08/91

The first sentence of the second paragraph under "Printer Tips" was changed to read:

When you mark font cartridges and soft fonts, do not mark fonts that you have not purchased and made available for your printer. (\#1,776)

Appendix K: Macros and Merge, Programming Commands
Page(s): 887
Manual Date: 03/90

Changed last sentence under "Merge" example under \{KEYBOARD\} command to read:

See the Merge subheading under \{STATUS PROMPT\} for an example of how to use this command. (\#629)
1) A new paragraph has been added after the macro example under the Macros subheading under the {LEN}var~ or {LEN}expr~ heading:

See the Macros subheading under \textbf{Break} for an additional example.

2) The first sentence under the Macros subheading (under the {LEN}var~ or {LEN}expr~ heading) now reads:

In Macros, you can only use a variable name for the var argument, not an expression. (#1,234)

Deleted second sentence under Macros example for \{LOCAL\}. (#830)

Added following line under \{END FOR\} line in "Merge" example under \{MID\} command:

\{LABEL\}End~ (#630)

There are two occurrences of \{VARIABLE\} after \{MID\} and two occurrences of \{VARIABLE\} after \{MID\} in the macro example under \{MID\} under the "Merge" portion. I have deleted the four occurrences of \{VARIABLE\}.

The third line now reads:
~\{FOR\}Counter~O~\{LEN\}Name~~1~\{COMMENT\}

The fifth line now reads:
~\{IF\}"\{MID\}Name~~\{VARIABLE\}Counter~~1~"="~,~\{COMMENT\}

The 17th and 18th lines now read:
~\{ASSIGN\}First Name~~\{MID\}Name~~\{VARIABLE\}ThisChar~~\{LEN\}Name~~\{COMMENT\}NT~ (#1,140)

The first sentence on the page now reads:

For a more complex example, see the Macros subheading under \{BREAK\}. (#1,234)

The line that begins with \{LABEL\}End~ now reads,
\{LABEL\}End\{COMMENT\}~ (#1,301)

Changed \{PROMPT\} line of "Macros" example under \{NEST\} command to:
\{PROMPT\}\{^P\}\{^A\}The macro is altering your file. Please Wait~ (#631)

Changed \{ASSIGN\} lines under "Merge" example for \{NEST MACRO\} command to read:
~\{ASSIGN\}\{ADDRESS\}~\{FIELD\}\{ADDRESS\}~~\{COMMENT\}
~\{ASSIGN\}\{CITY\}~\{FIELD\}\{CITY\}~~\{COMMENT\}
~\{ASSIGN\}\{STATE\}~\{FIELD\}\{STATE\}~~\{COMMENT\}~ (#632)
Appendix K: Macros and Merge, Programming Commands
Page(s): 896
Manual Date: 03/90

Changed second sentence in second paragraph above "Macro" example for \{NEST PRIMARY\} command to read:
However, using this command without specifying a filename (\{NEST PRIMARY\}~) is the same as using the \{SUBST PRIMARY\} command with the current primary filename as the argument (\{SUBST PRIMARY\}Current Primary Filename~) (see \{SUBST PRIMARY\} below). (#633)

Appendix K: Macros and Merge, Programming Commands
Page(s): 897
Manual Date: 06/91

Deleted 2nd paragraph under \{NEST SECONDARY\} filename~ (#1,201)

Appendix K: Macros and Merge, Programming Commands
Page(s): 898
Manual Date: 03/90

Changed \{FOR\} line under "Merge" example for \{NEXT\} command to read:
\{FOR\}Fred~1~15~1~\{COMMENT\}

Changed \{IF\} line under "Merge" example for \{NEXT\} command to read:
~\{IF\} \{VARIABLE\}Fred~>10~\{COMMENT\} (#634)

In the example under "Merge", the 5th line has had "1" changed to "Fred".
It now reads:
If var Fred is 10, (#1,505)

Appendix K: Macros and Merge, Programming Commands
Page(s): 898
Manual Date: 03/90

Added following sentence immediately above Macros example for \{NEXT RECORD\} command:
In previous versions of WordPerfect, this command was represented by \^N. (#1,123)

Appendix K: Macros and Merge, Programming Commands
Page(s): 900
Manual Date: 03/90

Changed second paragraph under \{NTOK\} command to read:
For example, if you take the \{NTOK\} of 32809 (Save), a Save is executed. If you take the \{NTOK\} of 1537 a "±" is written out. (#635)

The final paragraph before the Macros subhead has been changed. It now reads as follows: (The + over - below is the same as before: its a character set character. The sentence in the manual has been split into two sentences. The sentence in parentheses is now a complete sentence so the period at the end moved inside.)
You can then take the \{NTOK\} of 1537 to obtain (+ over -). (For additional values, see Appendix T: Macros and Merge, Value Tables.) (#1,499)

Appendix K: Macros and Merge, Programming Commands
Page(s): 901
Manual Date: 06/91

In the paragraph under the Macros heading, the word "previous" in the 5th line is replaced with the word "current". (#1,502)

Appendix K: Macros and Merge, Programming Commands
Page(s): 903
Manual Date: 03/90

Deleted bullated item "Error returned by a nested macro" from information under \{ON ERROR\}. (#287)
Appendix Q: WordPerfect Files
Page(s): 903
Manual Date: 08/91
The following entries were added to the Index:
  CALC.WPM  903
  ENDFOOT.WPM  903
  FOOTEND.WPM  903 (#2,015)

Appendix K: Macros and Merge, Programming Commands
Page(s): 905
Manual Date: 06/91
The {BREAK} command was removed in the paragraph under the Macros subheading. (#1,234)

Appendix K: Macros and Merge, Programming Commands
Page(s): 909
Manual Date: 03/90
Changed first comment line under "Macro" example for {PAUSE KEY} command to read:
  {;}Send message to user.~

Appendix K: Macros and Merge, Programming Commands
Page(s): 909
Manual Date: 06/91
Added following lines to bottom of "Macro" example for {PAUSE KEY} command:
  {STATUS PROMPT}~
  {;}Clear prompt.~ (#636)

Appendix K: Macros and Merge, Programming Commands
Page(s): 909
Manual Date: 03/90
Sentence before "Merge" under {PAUSE} now reads, See the Macros subheading under {CHAIN} and {RESTART} for additional examples. (#1,393)

Appendix K: Macros and Merge, Programming Commands
Page(s): 911
Manual Date: 03/90
Deleted {QUIT} from Macros example for {QUIT} command. (#637)

Appendix K: Macros and Merge, Programming Commands
Page(s): 911
Manual Date: 06/91
The {BREAK} command was removed from the first paragraph under the Macros subheading (the one at the top of the page). This Macros subheading is under the {PROMPT} message~ heading found on the previous page). (#1,234)

Appendix K: Macros and Merge, Programming Commands
Page(s): 913
Manual Date: 03/90
Changed last sentence of "Merge" example for {RETURN} command to read:
  See the Merge subheading under {CALL} for an example of how to use this command. (#638)

Appendix K: Macros and Merge, Programming Commands
Page(s): 916
Manual Date: 06/91
Under the heading, {REWRITE}, inserted in last paragraph before the example the word "the" between "that" and "letter." (#1,396)

Appendix R: Network Administration
Page(s): 916
Manual Date: 08/91
The following italicized note was added to the end of the "Using the Setup Utility" section on page 916:
  Stand-alone printers cannot be updated with NWPSETUP. (#1,905)

Appendix K: Macros and Merge, Programming Commands
Page(s): 917
Manual Date: 10/90
Changed comment after second {ELSE} command under Macros example for {SHELL MACRO} to:
  {;}Otherwise (if a Shell is running but is a version earlier than 3.0)~ (#1,228)
Deleted last sentence under "Merge" example for {STATUS PROMPT} command. (#641)

Changed # 52 to:
52 Merge Codes (#532)

Changed KEY CMD 82 to:
82 Delete Word (Ctrl-Backspace) (#556)

Under "Keystroke Command Codes (KEY CMD) 40 says End Field (#531)

Deleted {LOOK} from the "Merge" example under {STOP} command.
(#655)

Changed paragraph between two sets of values for CellState (24) command to:
Mod the value returned by 256 (value returned%256-see Appendix J: Macros and Merge, Expressions) to determine the following states: (#849)

Changed second sentence in second group of numbers under CellState (24) to:
2 Attribute is cell-specific. (#420)

Changed last sentence under Equation (6) to read:
For example, if the current equation is 1.2, {SYSTEM}Equation~ will return 34 (i.e., 34/32=1, 34%32=2). (#89)

In Sysvar 4096, it reads, "Cursor is between [Column On] and [Column Off] or the end of the file [Column is on]. (#1,433)

Value(s) Returned for 47 now is"List Printer (PRS) Files (4) (#1,460)

Under "Macros" example for {VARIABLE} command, we deleted {IF EXISTS} and {NEST MACRO} and added {MENU OFF} and {RESTART} in alphabetical order. Under "Merge" example, we deleted {IF EXISTS} and added {BREAK} and {NEST MACRO} in alphabetical order. (#619)
Appendix K: Macros and Merge, Programming Commands
Page(s): 938
Manual Date: 06/91

Under the Macros subheading under the {TEXT} var~message~ heading, the {BREAK} command has been added between {BELL} and {IF EXISTS}.

Also, the tildes in the second paragraph (the italicized one) use the character set (1,1). This tildes should use the keyboard tilde (the tildes will appear even with the tops of the letters instead of centered). (#1,234)

APPENDIX K: MACROS AND MERGE, PROGRAMMING COMMANDS
Page(s): 938
Manual Date: 10/90

Added following information immediately above Macros example for the {TEXT} command:

After the {TEXT} command executes, the contents of the status line just previous to the execution of the {TEXT} command are restored, even if the contents are the message of a previously executed {PROMPT} or {STATUS PROMPT} message to reappear after the {TEXT} command, use {PROMPT}~ or {STATUS PROMPT}~ before the {TEXT} command to clear the status line. (#48)

Appendix K: Macros and Merge, Programming Commands
Page(s): 939
Manual Date: 03/90

Under "Merge" example under {WAIT} command, deleted {LOOK}.

(#620)

Appendix K: Macros and Merge, Programming Commands
Page(s): 939
Manual Date: 03/90

Changed second sentence under {WHILE} command to read:

This command is like the {FOR} command, except that it does not increment a value each time through the loop. (#621)

Appendix K: Macros and Merge, Programming Commands
Page(s): 942
Manual Date: 10/90

Added following information immediately above Loops:

The levels used by these commands are released when the command ends normally. For example, the level used by a {CALL} command is released when a {RETURN} command ends the subroutine. The level used by the {IF} command is released when the {END IF} is executed, and the level used by the {FOR} command is released at the {END FOR} after the last iteration of the FOR loop. If any of these level-using structures are exited abnormally, the level is not released. For example, if you use a {GO} or {CASE} in the subroutine executed by a {CALL} command, the level corresponding to the {CALL} is never released. If you "lose" 28 levels in this way, the macro will terminate. (#27)

Appendix K: Macros and Merge, Programming Commands
Page(s): 944
Manual Date: 10/90

Changed first sentence under Soft Wrapping to read:

If you include a message that is longer than you have room for on the status line, it will automatically wrap to the next line. (#824)

Appendix K: Macros and Merge, Programming Commands
Page(s): 946
Manual Date: 06/91

Asterisk by the {PROMPT}, {PROMPT} with {PAUSE}, and {PROMPT} with {PAUSE KEY} entries in the table. At the bottom of the table (under the Legend paragraph), the following paragraph in italics

*Although {PROMPT} messages normally appear only until the screen is rewritten or the message is overwritten, the message will reappear even after these normal terminations if the {PROMPT} command is followed by a {CHAR} or {TEXT} command. This occurs because the {CHAR} and {TEXT} commands take a "picture" of the status line, execute, and then redisplay the "picture." (#1,099)

Appendix M: Pull-Down Menus
Page(s): 957
Manual Date: 03/90

Changed "Goto DOS (or Goto Shell)" to "Go to DOS (or Go to Shell)"

(#255)
Go To
Page(s): 959
Manual Date: 03/90

Appendix N: Startup Options
Page(s): 965
Manual Date: 03/90

Appendix N: Startup Options
Page(s): 965
Manual Date: 06/91

Appendix N: Startup Options
Page(s): 966
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Appendix N: Startup Options
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Appendix N: Startup Options
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Appendix N: Startup Options
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Appendix N: Startup Options
Page(s): 968
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Appendix N: Startup Options
Page(s): 969
Manual Date: 10/90

Appendix O: Troubleshooting
Page(s): 972
Manual Date: 06/91

Appendix P: WordPerfect
Characters
Page(s): 978
Manual Date: 06/91

Changed "Goto" to "Go to" (#255)

Changed line after wp filename to read:
wp/f2 (#344)

Add the following options to the options list:
wp/nt=network #
wp/sa
wp/u=username (#1,438)

Added following information to sentence under /m-macroname:
If the macro is not located in the keyboard/macro directory, you must
include its complete pathname. (#1,095)

Added following paragraph immediately above /nb option:
Make sure that no text driver is selected (see Text Screen Type in
Reference). (#479)

Under the 3rd level heading "/f2," the last sentence of the 2nd paragraph
now reads: "This option remains in effect until the computer is restarted."
Changed the sentence to read:
This option remains in effect until WordPerfect is exited. (#1,471)

Deleted last sentence under /r and added the following to the end of the paragraph:
You may need to use this option with /w=*,* to free enough expanded
memory. If you are a two disk drive user (no hard disk), you can use /r with
/d to allow you to remove the WordPerfect 2 diskette. (#838)

Changed italicized note under /ps=path to:
Important: If you do not use this option, WordPerfect uses the .SET file that
is located in the directory where WP.EXE is located (stand-alone version) or
the default directory (network version). (#362)

Deleted references to "cache" in first paragraph under /w=workspace, and
added following paragraph immediately below that paragraph:
This option limits workspace. It does not limit the amount of memory you
need to run WordPerfect. (#1,261)

Added following sentence immediately above See Also: If a startup option
in the SET command usually requires an equal sign (=), type a hyphen (-)
instead of the equal sign. (#1,133)

At the bottom of the "Gather Information" section, Dos Bootup Disk is
added with a bullet. (#1,737)

Character 21 of set 1 has been adjusted a little higher (#1,275)
Appendix P: WordPerfect Characters
Page(s): 981
Manual Date: 06/91

Character 8,79 (and all the characters in set 8 with a subscripted IOTA) are now printed as a subscripted IOTA (character 8,19), not a comma. (#1,321)

Appendix P: WordPerfect Characters
Page(s): 981
Manual Date: 06/91

Character 8,201 should be 'E and 8,202 should be 'H. (#862)

Appendix R: Network Administration
Page(s): 994
Manual Date: 06/91

Added a new last paragraph (italicized note) under subheading Creating the Environment Files:

Important: You should not name any batch file WP. (#1,688)

Appendix R: Network Administration
Page(s): 996
Manual Date: 06/91

The first sentence under "Setting File Attributes" now reads, "You should set the file attributes to read-only allowing multiple users...." (#1,264)
Appendix R: Network Administration
Page(s): 999
Manual Date: 03/90

- Changed example under first bullet to:
  WP /nt=1/ps=f:\wp51\setup/d=c:\bruce/u=bwk <return>

- Changed example under second bullet to:
  set wp=/nt-1/ps=f:\wp51\setup (#204)

Appendix R: Network Administration
Page(s): 1000
Manual Date: 03/90

- Deleted first "can" in first sentence on page. (#124)

Appendix R: Network Administration
Page(s): 1000
Manual Date: 03/90

- Changed second sentence under Personal Setup Files to:
  From within WordPerfect, the user may use the Setup feature (Shift-F1) to select different default settings that would be unique to him or her. (#187)

Appendix R: Network Administration
Page(s): 1000
Manual Date: 06/91

- Added in Personal Setup Files right after the line "This allows multiple user setup files to be stored in a common shared directory."

  A user cannot use WordPerfect simultaneously at two different workstations using the same user initials. (#1,565)

Appendix R: Network Administration
Page(s): 1001
Manual Date: 06/91

- Inserted a new second paragraph under "Using the Setup Utility":
  NWPSETUP updates printer selections for network printers, display attributes, backup options, location of files, system reset values, beep options, line and page formats, printer port, printer name, table of authorities, keyboard name, initial font, screen size, the default network printer, monitor attributes, and the path for downloadable fonts. (#1,177)

Appendix R: Network Administration
Page(s): 1006
Manual Date: 06/91

- New paragraph after the italicized Important note under WordPerfect Dictionaries:
  Supplemental dictionaries are not shared on a network. Network versions of WordPerfect create a separate supplemental dictionary for each individual who adds words during a spell check. The naming convention for this supplemental dictionary is WP{WPxxx.SUP where xxx is the individual's three-letter file ID. (#1,658)

Appendix R: Network Administration
Page(s): 1010
Manual Date: 10/90

- Changed second sentence in second paragraph under list of supported networks to:
  Because of this volatility, and the sheer bulk of paper needed for documentation, it would be costly to put network-specific instructions for every supported network into this manual. (#530)

Appendix T: Macros and Merge, Value Tables
Page(s): 1016
Manual Date: 06/91

- Deleted the note 6 by {MACRO DEFINE} (#1,255)

Appendix T: Macros a Page(s): 1018
Manual Date: 06/91

- Deleted endnote 6 (the italicized paragraph immediately preceding the 2nd level head {SYSTEM}Right~ {SYSTEM}Left~) (#1,255)

Glossary
Page(s): 1029
Manual Date: 06/91

- Fixed errors in description of Proportionally Spaced Fonts. (#1,812)