



PostScript/Scribe Font Catalog

by J. H. Saltzer

June 13, 1990

Scope. This catalog shows face and size samples for the fonts that the Scribe¹ document processing system supports when it generates output for PostScript² printers.

Faces and sizes. A complete set of characters for each font appears in an 11 point size, using normal, italic, bold, and bold-italic faces. Then a sample of text appears in sizes from 6 through 12 points. Finally, there is a sample of bold face headings in selected sizes from 14 points and up. The sizes shown here are only a subset of the possible range; PostScript and Scribe support font sizes of any number of points, even non-integer values. (Sizes ranging from 4 to 72 points have been verified to be acceptable both to Scribe and to PostScript.)

Fonts. This catalog includes the following PostScript font families:³

- New Century Schoolbook
- Helvetica
- Helvetica Condensed
- ITC Avant Garde Gothic
- Bookman
- Times Roman
- Garamond
- Palatino
- ITC Lubalin Graph Book
- ITC Souvenir
- Courier
- Zapf
- Symbol

¹Scribe is a registered trademark of Unilogic, Ltd.

²PostScript is a trademark of Adobe Systems Incorporated.

³Times and Helvetica are registered trademarks of Allied Corporation. ITC Avant Garde Gothic, ITC Lubalin Graph, and ITC Souvenir are registered trademarks of Industrial Typeface Corporation.

The Scribe (version 7) library database includes support for all of the above PostScript font families, but some font families are extra-cost options on some PostScript printers, and thus may not be available. Any family not supported by the printer used to produce this catalog will appear in the above list (and, if printed, in the catalog) in the Courier font.

Characters. Each PostScript font contains a representation of the 94 ASCII printing characters. In addition, with the exceptions of Courier and Symbol, PostScript fonts also contain a standard set of characters that map into ASCII codes with decimal values between 161 and 254. These characters provide less common punctuation marks, diacritical marks, ligatures, currency signs, and special characters commonly used in the printing trade. If these character codes appear in Scribe input, Scribe handles them in the expected way. For fonts that have these extra characters, the corresponding catalog entry shows their appearance in two extra lines, with a one-en space separating the characters. On the last page of the catalog is a table of decimal ASCII code values for each of the special characters.

The Symbol font provides Greek letters in the usual alphabetic positions, and an array of 140 other special characters, mostly mathematical and publishing symbols. The Zapf Dingbats font provides a miscellaneous assortment of icons. Separate tables display the characters of these two fonts according to their decimal ASCII code values.

Font names. Each font in this catalog has two names. The first name is the PostScript name for the PostScript font. The second name is the Scribe name for the most closely corresponding Scribe raw-font. Scribe users do not normally see either of these names; the Scribe user may specify a "Fontfamily," and select Scribe font labels (e.g., "bodyfont," or "titlefont") from that family. The Fontfamily names a database file that contains a correspondence between facecode letters, Scribe font labels, and Scribe raw-font names. A Scribe raw-font name leads to a database file that selects characters from PostScript fonts using their PostScript names. For alphabetic fonts, the Scribe raw-font exactly selects all of the characters in the correspondingly-named PostScript font. For the PostScript Symbol font, Scribe provides several different font selections for specific purposes, such as Greek, Publication Symbols, Mathematics, etc. A display of some of these selections appears following the table that exhibits the complete PostScript Symbol font.

The text of this catalog is set in New Century Schoolbook and the headings are set in Helvetica.

Printer used. This catalog was printed using a Texas Instruments MicroLaser printer, with firmware version 2.5.3, PCU ROM revision G, and PostScript Version 52.1 revision 0. (Note: because of the many font and font size changes, this document requires about thirty minutes of printing time.)

Size 6 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum *below* the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston *downward*, opening the power valve to furnish fuel.

Size 7 points

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Size 8 points

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Size 9 points

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Size 10 points

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Size 11 points

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Size 12 points

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Size 14 points

Operation of the power valve.

Size 16 points

Operation of the power valve.

Size 20 points

Operation of the power valve.

Size 24 points

Operation of the power valve.

Size 30 points

Operation of the power

Size 36 points

Operation of the power

Size 48 points

Operation of the

Size 60 points

Operation of

Size 72 points

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Helvetica Fonts

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Size 48 points

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Size 60 points

Operation of

Size 72 points

Operation of

Helvetica Condensed Fonts

PostScript font family name: Helvetica Condensed
Scribe font family name: HelveticaNarrow

PostScript Name: Helvetica-Narrow
Scribe Name: HelveticaNarrow

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
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¿ ` ^ ˇ ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %

PostScript name: Helvetica-Narrow-Oblique
Scribe name: HelveticaNarrowOblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\ ^ _ { } ~
¡ ¢ £ / ¥ ¤ § ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %
¿ ` ^ ˇ ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %

PostScript name: Helvetica-Narrow-Bold
Scribe name: HelveticaNarrowBold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\ ^ _ { } ~
¡ ¢ £ / ¥ ¤ § ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %
¿ ` ^ ˇ ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %

PostScript name: Helvetica-Narrow-BoldOblique)
Scribe name: HelveticaNarrowBoldOblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\ ^ _ { } ~
¡ ¢ £ / ¥ ¤ § ¨ ª « ¬ ® ¯ º » ¼ ½ ¾ · ¸ ¹ º » ... %
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Helvetica Condensed Fonts

Size 6 points

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Size 48 points

Operation of the

Size 60 points

Operation of the

Size 72 points

Operation of

ITC Avant Garde Gothic Fonts

PostScript font family name: ITC Avant Garde Gothic
Scribe font family name: AvantGarde

PostScript Name: AvantGarde-Book
Scribe Name: AvantGardeBook

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
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¡ ¢ £ / ¥ ¤ § ¨ ª « » ¶ ¸ ¹ º » ¼ ½ ¾ ... %
¿ ` ~ — Æ ² Ł Ø Œ ³ œ † ‡ œ ß

*PostScript name: AvantGarde-BookOblique
Scribe name: AvantGardeBookOblique*

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
(\)^_{|}~
¡ ¢ £ / ¥ ¤ § ¨ ª « » ¶ ¸ ¹ º » ¼ ½ ¾ ... %
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**PostScript name: AvantGarde-Demi
Scribe name: AvantGardeDemi**

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
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*PostScript name: AvantGarde-DemiOblique
Scribe name: AvantGardeDemiOblique*

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
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¡ ¢ £ / ¥ ¤ § ¨ ª « » ¶ ¸ ¹ º » ¼ ½ ¾ ... %
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Size 72 points

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Courier Fonts

PostScript font family name: Courier
Scribe font family name: Courier

PostScript name: Courier
Scribe name: Courier

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\]^_`{|}~

PostScript name: Courier-Oblique
Scribe name: CourierOblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()+,-./0123456789:;<=>?@*
[\]^_`{|}~

PostScript name: Courier-Bold
Scribe name: CourierBold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\]^_`{|}~

PostScript name: Courier-BoldOblique
Scribe name: CourierBoldOblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
!"#\$%&'()*+,-./0123456789:;<=>?@
[\]^_`{|}~

Courier Fonts

Size 6 points

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Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum *below* the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston *downward*, opening the power valve to furnish fuel.

Size 12 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum *below* the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston *downward*, opening the power valve to furnish fuel.

Courler Fonts

Size 14 points

Operation of the power valve.

Size 16 points

Operation of the power valve.

Size 20 points

Operation of the power valve.

Size 24 points

Operation of the power valve.

Size 30 points

Operation of the power

Size 36 points

Operation of the

Size 48 points

Operation of

Size 60 points

Operation of

Size 72 points

Operation

PostScript Zapf Chancery font

PostScript font family name: Zapf Chancery

Scribe font family name: Although the raw font is available in the Scribe database, it is not included in any Scribe font family. Use requires defining a font family.

PostScript Name: ZapfChancery-MediumItalic

Scribe raw font name: ZapfChanceryMediumItalic

ABCDEFGHIJKLMN O PQRSTU VWXYZ

abcdefghijklmnopqrstuvwxyz

*! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @*

[\] ^ _ { | } ~

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¿ ' ^ ~ - - - - - , ' . - Æ º £ Ø Æ º æ ÷ ø æ ß

PostScript Zapf Chancery font

Size 6 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 7 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 8 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 9 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 10 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 11 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

Size 12 points

Operation of the power valve. When the throttle valve is slightly opened during light load running, high vacuum is created in the intake manifold. This vacuum pulls the vacuum piston upward against the spring, leaving the power valve closed. When the vacuum below the throttle valve is lowered during full load or accelerated running, the spring pushes the vacuum piston downward, opening the power valve to furnish fuel.

PostScript Zapf Chancery font

Size 14 points

Operation of the power valve.

Size 16 points

Operation of the power valve.

Size 20 points

Operation of the power valve.

Size 24 points

Operation of the power valve.

Size 30 points

Operation of the power valve.

Size 36 points

Operation of the power

Size 48 points

Operation of the

Size 60 points

Operation of the

Size 72 points

Operation of

PostScript Symbol font

PostScript name: Symbol
 Scribe name: Access is via several specialized font sets—see next page for some examples.

The chart below shows the characters of the raw PostScript Symbol font. The coordinates are the decimal representation of the ASCII code that produces the character shown. Values for which the PostScript Symbol font does not assign a character are blank or omitted.

	0	1	2	3	4	5	6	7	8	9
30				!	∇	#	∃	%	&	ə
40	()	*	+	,	−	.	/	0	1
50	2	3	4	5	6	7	8	9	:	;
60	<	=	>	?	≡	A	B	X	Δ	E
70	Φ	Γ	H	I	ϑ	K	Λ	M	N	O
80	Π	Θ	P	Σ	T	Υ	ς	Ω	Ξ	Ψ
90	Z	[∴]	⊥	—	—	α	β	χ
100	δ	ε	φ	γ	η	ι	φ	κ	λ	μ
110	ν	ο	π	θ	ρ	σ	τ	υ	ω	ω
120	ξ	ψ	ζ	{		}	—			
160		Υ	'	≤	/	∞	f	♣	♦	♥
170	♠	↔	←	↑	→	↓	°	±	″	≥
180	×	∞	∂	•	÷	≠	≡	≈	...	
190	—	┘	κ	∫	℔	ℙ	⊗	⊕	∅	∩
200	∪	∩	⊃	α	⊂	⊆	∈	∉	∠	∇
210	®	©	™	Π	√	·	¬	^	∨	↔
220	⇐	↑↑	⇒	↓↓	∅	⟨	®	©	™	Σ
230	ƒ		\	Γ		L		{		
240		}		ƒ		J	\		J	
250		┘		}	J					

PostScript Zapf Dingbats font

PostScript name: Zapf Dingbats

Scribe name: Access is via facecodes D and E in most Scribe PostScript fonts.

(Facecode D provides the entire table; facecode E maps the upper half of the table into the lower half, placing code 161 on position 33.

The chart below shows the characters of the raw PostScript Zapf Dingbats font. The coordinates are the decimal representation of the ASCII code that produces the character shown. Values for which the PostScript font does not assign a character are blank or omitted.

	0	1	2	3	4	5	6	7	8	9
30				✂	✂	✂	✂	☐	⓪	⓪
40	✈	✉	✉	✉	✉	✉	✉	✉	✉	∞
50	✈	✓	✓	✕	✕	✕	✕	✕	✕	✕
60	✕	†	†	†	†	†	†	†	†	†
70	◆	◇	★	☆	⊙	☆	☆	☆	☆	☆
80	☆	*	*	*	*	*	*	*	*	*
90	*	*	*	*	*	*	*	*	*	*
100	*	*	*	*	*	*	*	*	●	○
110	■	□	□	□	□	▲	▼	◆	◇	◐
120			■	▪	•	“	”			
160		♣	♣	♣	♥	♣	♣	♣	♣	◆
170	♥	♣	①	②	③	④	⑤	⑥	⑦	⑧
180	⑨	⑩	①	②	③	④	⑤	⑥	⑦	⑧
190	⑨	⑩	①	②	③	④	⑤	⑥	⑦	⑧
200	⑨	⑩	①	②	③	④	⑤	⑥	⑦	⑧
210	⑨	⑩	→	→	↔	↕	↘	↓	↙	→
220	→	→	→	→	→	→	↘	↘	↘	→
230	→	→	→	→	→	→	→	→	→	→
240		→	↻	↘	↘	↘	↘	↘	↘	↘
250	→	→	→	→	→					

Extended PostScript character codes

Most PostScript fonts contain, in addition to the standard 94 ASCII characters, 54 other characters, assigned to ASCII codes with values between 161 and 254. The font samples on earlier pages include these additional characters. The table below shows the ASCII code that produces each character, using the New Century Schoolbook font as an example. The coordinates of the table are the decimal representation of the corresponding ASCII code. Blanks in the table are positions to which PostScript does not assign any character.

	0	1	2	3	4	5	6	7	8	9
160		i	ç	£	/	¥	f	§	□	'
170	“	«	‹	›	fi	fl		—	†	‡
180	·		¶	•	,	”	”	»	...	‰
190		¿		˘	˙	ˆ	˜	˚	˛	˜
200	˚		˙	˘	ˆ	˜	˚	˛	—	
220						Æ		é		
230			Ł	Ø	Œ	º				
240		æ				ı		ı		ø
250	œ	ß								