```
;PR;;«LM0»«RM78»«PT1»Rev. 3.2A  «MDRV»Apple LaserWriter Plus«MDNM», «MDRV»QMS PS
;
;«MDBO»NOTE:     Some of these printers require XONXOFF.COM.  If you do not have
;       «MDBO»dated 9/18/87 or later, you may request one from Technical Support
DF EJ=1
DF FF=1
DF FD=66
DF PL=54,60,50
MD MM=0
;
;Available Attributes:  UNDERLINE        SUBSCRIPT        SUPERSCRIPT      FORMS
;
;Supported Fonts:       Listed Below
;
;«MDBO»«TS30,48,80»«RM81»NOTES:«MDNM»
;1.  Instructions for creating new sizes of fonts occur further down in the
;    file.  It is only possible to create fonts in whole point sizes.
;2.  It is now possible to create fonts using the MAKEFONT command (allowing
;    both vertical and horizontal point size to be determined separately).
;    Instructions are included further down in the file.
;3.  Some foreign characters and symbols have been made available.  To use these
;    characters just put the ASCII characters on the screen.  The coding to
;    allow these characters will slow down the printing of the first page of a
;    file.  If you will not use these characters, and wish to speed this up,
;    call Tech Support for assistance.
;4.  A landscape version of this printer file is available from Tech Support.
;
;Available Characters in Fonts other than Symbol and Dingbat:
;Acute: áéíóúÉ
;Grave: àèìòù
;Circumflex:     âêîôû
;Tilde: ñÑ
;Umlaut/Dieresis:        äëïöüÄÖÜÿ
;Ring/Angstrom: åÅ
;Cedilla:        çÇ
;German Double S:        ß
;AE:     æÆ
;Monetary:       ¢£¥ƒ
;Punctuation:    ¶§¿¡ AE AF
;Emdash:         —
;Degree:         º
;Bullet:         ·
;Centered Period:        ·
;Ordfem. and Ordmasc.:  ªº
;
;Available Characters in the Symbol Font:
;Card Symbols:  ♥♦♣♠
;Arrows:         ↑↓ 1A 1B
;Math Symbols:  ε∩≡±≥≤⌈⌋÷≈√
;
;In this version of XyWrite and the PostScript driver, it is easier to create
;new fonts.  Follow the example and description below.
;
;FO:12COURIER
;FO<) s C 12 f (
;VL=14
;UW:12*COURIER
;US:SUB
;ET
;
```

```
;In the above example, 12COURIER in the line 1 is the name chosen for the
;font.  In line 2, the word C is taken from the second column of the
;chart below, as it is the name to be used in the printer file.  The words
;taken from the second column MUST BE CAPITALIZED, or the coding will not
;work.  The 12 in line 2 represents the desired point size to use.  In line 3,
;the point size is put in, then an asterisk for the scaling of the widths,
;then the name of the width table, taken from the third column of the chart
;below.  All of the other material should be left EXACTLY AS IT IS, as it is
;the PostScript coding that makes the printer file work.
;
;To determine the value of the VL (the vertical leading allowed for the font
;if you are using the Automatic Leading feature), use the point size plus two.
;If you wish for more room between fonts, you can continue to increase the VL
;value.
;
;In order to use scaled fonts, instead of fonts determined by a specific point
;size, use the above method, but instead of the point size, put in the matrix
;describing the font, and instead of an f put in an m.  Use the first value of
;the matrix as the scaling factor for the width table.  The VL should be the
;fourth value (the vertical height in points) plus any extra leading.
;Ex:
;FO:10HELVETICA-BOLD-CONDENSED
;FO<) s H [8 0 0 10 0 0] m (
;VL=12
;UW:8*HELVETICA
;US:SUB
;ET
;
;The first column is the official name of the font, the second column is the
;name to be used in the printer file, and the third column is the name of the
;appropriate width table to use.
;
;Font Name               Name to Use in File      Width Table Name
;Courier         C       COURIER
;Courier-Bold    CB      COURIER
;Courier-Oblique         CO      COURIER
;Courier-BoldOblique     CBO     COURIER
;Times-Roman     T       TIMES
;Times-Italic    TI      TIMES-ITALIC
;Times-Bold      TB      TIMES-BOLD
;Times-BoldItalic        TBI     TIMES-BOLD-ITALIC
;Helvetica       H       HELVETICA
;Helvetica-Oblique       HO      HELVETICA
;Helvetica-Bold HB       HELVETICA-BOLD
;Helvetica-BoldOblique   HBO     HELVETICA-BOLD
;Symbol S        SYMBOL
;AvantGarde-Book         A       AVANT-GARDE
;AvantGarde-BookOblique AO       AVANT-GARDE-OBLIQUE
;AvantGarde-Demi         AB      AVANT-GARDE-BOLD
;AvantGarde-DemiOblique ABO      AVANT-GARDE-BOLD-OBLIQUE
;Bookman-Light  B        BOOKMAN
;Bookman-LightItalic     BI      BOOKMAN-ITALIC
;Bookman-Demi    BB      BOOKMAN-BOLD
;Bookman-DemiItalic      BBI     BOOKMAN-BOLD-ITALIC
;Helvetica-Narrow        N       HELVETICA-NAR
;Helvetica-Narrow-Oblique        NO      HELVETICA-NAR
;Helvetica-Narrow-Bold   NB      HELVETICA-NAR-BOLD
;Helvetica-Narrow-BoldOblique    NBO     HELVETICA-NAR-BOLD
;NewCenturySchlbk-Roman CE       CENTURY
;NewCenturySchlbk-Italic         CI      CENTURY-ITALIC
```

```
;NewCenturySchlbk-Bold  CEB     CENTURY-BOLD
;NewCenturySchlbk-BoldItalic    CBI     CENTURY-BOLD-ITALIC
;Palatino-Roman P       PALATINO
;Palatino-Italic        PI      PALATINO-ITALIC
;Palatino-Bold  PB      PALATINO-BOLD
;Palatino-BoldItalic    PBI     PALATINO-BOLD-ITALIC
;ZapfChancery-MediumItalic      ZC      ZAPF-CHANCERY
;ZapfDingbats   D       ZAPF-DINGBATS
;«RM78»
;
;«MDRV» POSTSCRIPT CODING: «MDNM»
;
fb<clear .33 setlinewidth % Foreign Char. coding:  0D /recode 33 dict def /ReEnc
;
FE<) s restore ♦
LE<
PE<
PG<) s showpage restore save /x 18 def /y 780 def l (
;
;«MDRV» [Mode]+[Font Name]+[Attribute Name(s)] «MDNM»
;
PT=1
MD NM+12COURIER
MD BO+12COURIER-BOLD
MD UL+12COURIER+UNDERLINE
MD RV+12COURIER+FORMS
MD BU+12COURIER-BOLD+UNDERLINE
MD BR+12COURIER-OBLIQUE
MD SU+12COURIER+SUPERSCRIPT
MD SD+12COURIER+SUBSCRIPT
;
PT=2
MD NM+12TIMES
MD BO+12TIMES-BOLD
MD UL+12TIMES+UNDERLINE
MD RV+12TIMES+FORMS
MD BU+12TIMES-BOLD+UNDERLINE
MD BR+12TIMES-ITALIC
MD SU+12TIMES+SUPERSCRIPT
MD SD+12TIMES+SUBSCRIPT
;
PT=3
MD NM+12HELVETICA
MD BO+12HELVETICA-BOLD
MD UL+12HELVETICA+UNDERLINE
MD RV+12HELVETICA+FORMS
MD BU+12HELVETICA-BOLD+UNDERLINE
MD BR+12HELVETICA-OBLIQUE
MD SU+12HELVETICA+SUPERSCRIPT
MD SD+12HELVETICA+SUBSCRIPT
;
PT=4
MD NM+12AVANT-GARDE
MD BO+12AVANT-GARDE-BOLD
MD UL+12AVANT-GARDE+UNDERLINE
MD RV+12AVANT-GARDE+FORMS
MD BU+12AVANT-GARDE-BOLD+UNDERLINE
MD BR+12AVANT-GARDE-OBLIQUE
MD SU+12AVANT-GARDE+SUPERSCRIPT
MD SD+12AVANT-GARDE+SUBSCRIPT
```

```
;
PT=5
MD NM+12BOOKMAN
MD BO+12BOOKMAN-BOLD
MD UL+12BOOKMAN+UNDERLINE
MD RV+12BOOKMAN+FORMS
MD BU+12BOOKMAN-BOLD+UNDERLINE
MD BR+12BOOKMAN-ITALIC
MD SU+12BOOKMAN+SUPERSCRIPT
MD SD+12BOOKMAN+SUBSCRIPT
;
PT=6
MD NM+12HELVETICA-NAR
MD BO+12HELVETICA-NAR-BOLD
MD UL+12HELVETICA-NAR+UNDERLINE
MD RV+12HELVETICA-NAR+FORMS
MD BU+12HELVETICA-NAR-BOLD+UNDERLINE
MD BR+12HELVETICA-NAR-OBLIQUE
MD SU+12HELVETICA-NAR+SUPERSCRIPT
MD SD+12HELVETICA-NAR+SUBSCRIPT
;
PT=7
MD NM+12CENTURY
MD BO+12CENTURY-BOLD
MD UL+12CENTURY+UNDERLINE
MD RV+12CENTURY+FORMS
MD BU+12CENTURY-BOLD+UNDERLINE
MD BR+12CENTURY-ITALIC
MD SU+12CENTURY+SUPERSCRIPT
MD SD+12CENTURY+SUBSCRIPT
;
PT=8
MD NM+12PALATINO
MD BO+12PALATINO-BOLD
MD UL+12PALATINO+UNDERLINE
MD RV+12PALATINO+FORMS
MD BU+12PALATINO-BOLD+UNDERLINE
MD BR+12PALATINO-ITALIC
MD SU+12PALATINO+SUPERSCRIPT
MD SD+12PALATINO+SUBSCRIPT
;
;«MDRV» ATTRIBUTE DEFINITIONS: «MDNM»
;
AT:INSERT
AT<\133
AT>\135
ET
;
AT:DELETE
AT<) s @d1 (
AT>) s @d2 (
ET
;
AT:UNDERLINE
AT<) s @u1 (
AT>) s @u2 (
ET
;
AT:SUPERSCRIPT
AT<) s 0 3 r (
```

```
AT>) s 0 -3 r (
ET
;
AT:SUBSCRIPT
AT<) s 0 -3 r (
AT>) s 0 3 r (
ET
;
AT:FORMS
AT*
AT<) s (
AT>) s (
ET
;
;«MDRV» FONT DEFINITIONS: «MDNM»
;
FO:postscript
FO<) s gsave
FO> grestore (
vl=0
UW:postscript
ET
;
FO:12AVANT-GARDE
FO<) s A 12 f (
VL=14
UW:12*AVANT-GARDE
US:SUB
ET
;
FO:12AVANT-GARDE-BOLD
FO<) s AB 12 f (
VL=14
UW:12*AVANT-GARDE-BOLD
US:SUB
ET
;
FO:12AVANT-GARDE-OBLIQUE
FO<) s AO 12 f (
VL=14
UW:12*AVANT-GARDE-OBLIQUE
US:SUB
ET
;
FO:12AVANT-GARDE-BOLD-OBLIQUE
FO<) s ABO 12 f (
VL=14
UW:12*AVANT-GARDE-BOLD-OBLIQUE
US:SUB
ET
;
FO:12BOOKMAN
FO<) s B 12 f (
VL=14
UW:12*BOOKMAN
US:SUB
ET
;
FO:12BOOKMAN-BOLD
FO<) s BB 12 f (
```

```
VL=14
UW:12*BOOKMAN-BOLD
US:SUB
ET
;
FO:12BOOKMAN-ITALIC
FO<) s BI 12 f (
VL=14
UW:12*BOOKMAN-ITALIC
US:SUB
ET
;
FO:12BOOKMAN-BOLD-ITALIC
FO<) s BBI 12 f (
VL=14
UW:12*BOOKMAN-BOLD-ITALIC
US:SUB
ET
;
FO:12CENTURY
FO<) s CE 12 f (
VL=14
UW:12*CENTURY
US:SUB
ET
;
FO:12CENTURY-BOLD
FO<) s CEB 12 f (
VL=14
UW:12*CENTURY-BOLD
US:SUB
ET
;
FO:12CENTURY-ITALIC
FO<) s CI 12 f (
VL=14
UW:12*CENTURY-ITALIC
US:SUB
ET
;
FO:12CENTURY-BOLD-ITALIC
FO<) s CBI 12 f (
VL=14
UW:12*CENTURY-BOLD-ITALIC
US:SUB
ET
;
FO:12CHANCERY
FO<) s ZC 12 f (
VL=14
UW:12*ZAPF-CHANCERY
US:SUB
ET
;
FO:12COURIER
FO<) s C 12 f (
VL=14
UW:12*COURIER
US:SUB
ET
```

```
;
FO:12COURIER-BOLD
FO<) s CB 12 f (
VL=14
UW:12*COURIER
US:SUB
ET
;
FO:12COURIER-OBLIQUE
FO<) s CO 12 f (
VL=14
UW:12*COURIER
US:SUB
ET
;
FO:12COURIER-BOLD-OBLIQUE
FO<) s CBO 12 f (
VL=14
UW:12*COURIER
US:SUB
ET
;
FO:12DINGBATS
FO<) s D 12 f (
VL=14
UW:12*ZAPF-DINGBATS
US:DINGBATS
ET
;
FO:12HELVETICA
FO<) s H 12 f (
VL=14
UW:12*HELVETICA
US:SUB
ET
;
FO:12HELVETICA-BOLD
FO<) s HB 12 f (
VL=14
UW:12*HELVETICA-BOLD
US:SUB
ET
;
FO:12HELVETICA-OBLIQUE
FO<) s HO 12 f (
VL=14
UW:12*HELVETICA
US:SUB
ET
;
FO:12HELVETICA-BOLD-OBLIQUE
FO<) s HBO 12 f (
VL=14
UW:12*HELVETICA-BOLD
US:SUB
ET
;
FO:12HELVETICA-NAR
FO<) s N 12 f (
VL=14
```

```
UW:12*HELVETICA-NAR
US:SUB
ET
;
FO:12HELVETICA-NAR-BOLD
FO<) s NB 12 f (
VL=14
UW:12*HELVETICA-NAR-BOLD
US:SUB
ET
;
FO:12HELVETICA-NAR-OBLIQUE
FO<) s NO 12 f (
VL=14
UW:12*HELVETICA-NAR
US:SUB
ET
;
FO:12HELVETICA-NAR-BOLD-OBLIQUE
FO<) s NBO 12 f (
VL=14
UW:12*HELVETICA-NAR-BOLD
US:SUB
ET
;
FO:12PALATINO
FO<) s P 12 f (
VL=14
UW:12*PALATINO
US:SUB
ET
;
FO:12PALATINO-BOLD
FO<) s PB 12 f (
VL=14
UW:12*PALATINO-BOLD
US:SUB
ET
;
FO:12PALATINO-ITALIC
FO<) s PI 12 f (
VL=14
UW:12*PALATINO-ITALIC
US:SUB
ET
;
FO:12PALATINO-BOLD-ITALIC
FO<) s PBI 12 f (
VL=14
UW:12*PALATINO-BOLD-ITALIC
US:SUB
ET
;
FO:12SYMBOL
FO<) s S 12 f (
UW:12*SYMBOL
VL=14
US:SYMBOL
ET
;
```

```
FO:12TIMES
FO<) s T 12 f (
VL=14
UW:12*TIMES
US:SUB
ET
;
FO:12TIMES-BOLD
FO<) s TB 12 f (
VL=14
UW:12*TIMES-BOLD
US:SUB
ET
;
FO:12TIMES-ITALIC
FO<) s TI 12 f (
VL=14
UW:12*TIMES-ITALIC
US:SUB
ET
;
FO:12TIMES-BOLD-ITALIC
FO<) s TBI 12 f (
VL=14
UW:12*TIMES-BOLD-ITALIC
US:SUB
ET
;
;«MDRV» WIDTH TABLES: «MDNM»
;
WD:postscript
SW=0
ET
;
WD:AVANT-GARDE
SW=100
il=36
j=37
I=41
 ,.:;·=50
!¡=53
r=54
"=56
f=57
°=58
-=60
t=61
'[]`{}=63
ª°=66
()=67
s=70
*z AE AF=77
T=77
/=79
L=83
Zx=87
J=87
F=88
S=90
_=90
```

```
k=91
EÉyÿ=97
$0123456789v¢£¥ƒß=100
¶=102
B=104
¿=106
?K=107
PY=107
\=109
+<=>  7E·=109
R=110
uüûùú=110
X=110
hnñ=110
§=111
cç=117
eéêëè=117
UÜoôöòó=118
^|=121
g=121
bpq=123
HaäâàåáÐ=124
V=127
#=130
AÄÅNÑ=133
D=134
&=137
%=140
CÇ=147
w=150
@=156
OÖ=157
Q=157
G=157
MÆ=166
m=169
W=173
—=180
æ=208
ET
;
WD:AVANT-GARDE-BOLD
SW=101
il·ïîìí=43
j=47
¡=50
 !',.:;I`f=51
t=54
[]=58
r=58
{}=61
"ª°º=65
()=69
-T*Ls=79
/z AE AF=83
FJ=87
Z_=90
EÉS=94
$0123456789?Pvx§¢£¥ƒ¿=101
BRkyÿ=105
```

```
#+<=>^hnñuüûùú│ 7Eß·¶=108
KY=112
UÜ\cçeéêëèoôöòó=115
aäâàåábdgpq=119
&HX=123
DV=126
@AÄÅNÑ=133
CÇ=140
w=144
GOÖQ=151
%=155
MWÆ=162
m=169
—=180
æ=194
ET
;
WD:AVANT-GARDE-BOLD-OBLIQUE
SW=101
ilïîìí=43
j=47
¡·=50
 !',.:;I`f=51
t=54
[]r=58
{}=61
"ªº°=65
()=69
-T=76
*Ls=79
/z AE AF=83
FJ=87
Z_=90
EÉS=94
$0123456789?Px§¢£¥ƒ¿=101
BRkyÿ=105
#+<=>^hnñuüûùú│ 7Eß·¶=108
KY=112
UÜ\cçeéêëèoôöòó=115
aäâàåábdgpq=119
&HX=123
DV=126
@AÄÅNÑ=133
CÇ=140
w=144
GOÖQ=151
%=155
MWÆ=162
m=169
—=180
æ=194
ET
;
WD:AVANT-GARDE-OBLIQUE
SW=100
ilïîìí=36
j=37
I=41
 ,.:;·=50
!¡=53
```

r=54
"=56
f=57
–°=60
t=61
'[]`{}=63
ª°=66
()=67
s=70
*z AE AF=77
T=77
/=79
L=83
Zx=87
J=87
F=88
S=90
_=90
k=91
EÉyÿ=97
$0123456789v¢£¥ƒß=100
¶=102
B=104
¿=106
?K=107
PY=107
\·=109
+<=> 7E=109
R=110
uüûùú=110
X=110
hnñ=110
§=111
cç=117
eéêëè=117
UÜoôöòó=118
^|=121
g=121
bpq=123
Haäâàåá=123
d=124
V=127
#=130
AÄÅNÑ=133
D=134
&=137
%=140
CÇ=147
w=150
@=156
OÖ=157
Q=157
G=157
M=166
m=169
W=173
æ=179
—=180
Æ=208
ET

```
;
WD:BOOKMAN-BOLD
SW=119
[]=54
'()`{}=58
 ,.:;jl°·=61
!-i¡ïîìí=65
f=69
Iª° AE AF=72
"=76
*rt·=83
_=90
s=94
z=101
aäâàåácçeéêëèg=105
#+/<=>\^bvx│ 7E§=108
oôöòóqyÿ=112
JLZdp=115
$0123456789?PSkuüûùú¢£¥ƒ¿ß=119
Fhnñ=123
TY=126
AÄÅBEÉV=130
CÇNÑUÜ=133
DGRX=140
&KOÖQw¶=144
@H=148
æ=158
%MW=169
m—=180
Æ=205
ET
;
WD:BOOKMAN-BOLD-ITALIC
SW=123
()[]=47
-=51
{}=54
!'`j¡=58
 ,.:;·=61
/°·=65
 AE AFïîìí=68
"Iil=69
f=76
tª°=79
*=83
_r=90
sv=97
cçeéêëèz=101
\=105
#+=boôöòóyÿ=108
<>?J^gqx│ 7E¿§=112
LP=115
FVYpß=119
¢£¥ƒ¶=122
$0123456789Zaäâàåádnñuüûù ú=123
CÇSThk=126
AÄÅBEÉ=130
NÑRUÜX=133
DGOÖQ=137
@K=140
```

```
H=144
Mw=155
æ=158
%=159
m=173
&=177
—W=180
Æ=205
ET
;
WD:BOOKMAN
SW=112
'`=40
{}=51
!()[]ijl¡ïîìí=54
 ,.:;fº·=58
I=61
 AE AF=65
"t=69
-=72
ªº=76
*r=79
·=83
z=87
_=45
cçeéêëèsv§=94
?gyÿ¿=97
oôöòóx=101
aäâàåáq=105
#+/<=>JL\^│ 7E¶=108
$0123456789PTbdkp¢£¥ƒ=112
FTZ=115
Shnñß=119
AÄÅuüûùú=123
V=126
EÉKRX=130
BCÇNÑ=133
UÜw=140
&DGHOÖ=144
@Q=148
æ=155
%=162
M=166
m=169
W=173
—=180
Æ=227
ET
;
WD:BOOKMAN-ITALIC
SW=112
[]=47
ïîìí=50
'()`ijl=51
 ,.:; AE AFº·=54
!-I¡=58
ft=61
"{=65
}=69
rº=72
```

```
*ª=79
·=83
cç=87
_=90
z=94
?eéêëèoôöòósvx¿=97
Jgq=101
LZ=105
#+/<=>PT\^bkyÿ│ 7E=108
$0123456789Faäâàåáhnñuüûù¢£¥ƒß¶§=112
Sd=115
Y=119
EÉV=123
AÄÅRX=126
BCÇKNÑUÜ=130
D=133
GOÖ=137
@Q=140
%H=144
&=148
M=155
æ=158
mw=159
W=173
—=180
Æ=220
ET
;
WD:COURIER
SW=108
ET
;
;Use the following for both HELVETICA and HELVETICA-OBLIQUE
WD:HELVETICA
SW=100
'`ijl=40
│=47
 !,./:;I[\]ftïîìí·=50
()-r=60
{}¡°=60
·=63
"=64
°=66
ª=67
*=70
^=85
Jcçksvxyÿz=90
¶=97
#$0123456789?L_aâäàåábdeéêëèghnñoôöòópquüûùú¢£¥ƒ AE AF§=100
+<=> 7E=105
FTZ¿ß=110
&AÄÅBEÉKPSVXY=120
CÇDHNÑRUÜw=130
GOÖQ=140
Mm=150
%æ=160
W=170
Æ—=180
@=183
ET
```

```
;
;Use the following for both HELVETICA-BOLD and HELVETICA-BOLD-OBLIQUE
WD:HELVETICA-BOLD
SW=100
 ',./I\`iïîìíjl·=50
│=51
!()-:;[]ft¡°=60
·=63
°=66
ª=67
*r{}=70
"=86
z=90
#$0123456789J_aâäàåácçeéêëksvxyÿ¢£¥ƒ AE AF¶§=100
+<=>^ 7E=105
?FLTZbdghnñoôöòópquüûùú¿ß=110
EÉPSVXY=120
&AÄÅBCÇDHKNÑRUÜ=130
GOÖQw=140
M=150
%mæ=160
W=170
@=176
Æ—=180
ET
;
;Use the following for both HELVETICA-NAR and HELVETICA-NAR-OBLIQUE
WD:HELVETICA-NAR
SW=82
'`ijl=33
│=39
 !,./:;I[\]ft·ïîìí=41
()-r¡°=49
{}=50
·=52
"=53
°=54
ª=55
*=58
^=70
Jcçksvxyÿz=74
¶=79
#$0123456789?L_aäâàåábdeéêëèghnñoôöòópquüûùú¢£¥ƒ AE AF§=82
+<=> 7E=86
FTZ¿ß=90
&AÄÅBEÉKPSVXY=98
CÇDHNÑRUÜw=107
GOÖQ=115
Mm=123
%æ=131
W=139
—Æ=148
@=150
ET
;
;Use the following for both HELVETICA-NAR-BOLD and
;       HELVETICA-NAR-BOLD-OBLIQUE
WD:HELVETICA-NAR-BOLD
SW=82
 ',./I\`ijl·ïîìí=41
```

```
|=42
!()-:;[]ft¡°=49
·=51
°=54
ª=55
*r{}=58
"=70
z=74
#0123456789J_aäâàåácçeéêëèksvxyÿ¢£¥ƒ AE AF¶§=82
+<=>^ 7E=86
?FLTZbdghnñoôöòópquüûùú¿ß=90
EÉPSVXY=99
&AÄÅBCÇDHKNÑRUÜ=107
GOÖQw=115
M=123
‰mæ=131
W=140
@=144
Æ—=148
ET
;
WD:CENTURY-BOLD
SW=104
'`=44
,./:;·=50
 =52
¡=53
!=54
"-°=60
jl=64
ª°=66
iìîïí   =67
()[]f{}=70
t=77
I=80
1=84
*?_s¿ AE AF=90
r=94
z=197
cç=100
¢£ƒ=103
#$0123456789eéêëè=104
+<=>\^| 7E·=109
aäâàåágoôöòóvxyÿß=110
Jbq=117
SZdkp=120
hnñuüûùú=124
FLTXY¥=130
¶§=134
@=135
AÄÅEÉPV=137
BCÇ=140
KR=147
‰DGNÑOÖQUÜ=150
&=154
æ=156
H=157
w=160
m=174
MWÆ=177
```

```
—=180
ET
;
WD:CENTURY-BOLD-ITALIC
SW=104
'`=47
/=50
 ,.:;·=52
!-¡°=60
°=64
j=67
filïîìí=70
"=72
()[]t{}ª=74
I=80
?s¿ AE AF=87
*_§=90
eéêëèryÿz=94
cç=97
v=100
¢£¥ƒß=103
$0123456789oôöòóx=104
#+<=>\^│ 7E·=109
bg=110
q=114
kp¶=117
Jaäâàåád=120
Shnñuüûùú=124
FLYZ=127
T=130
AÄÅEÉPVX=134
@=135
BCÇ=137
K=140
R=144
Gæ=147
DOÖQUÜw=150
NÑ=154
H=157
%&Æ=160
MWm=170
—=180
ET
;
WD:CENTURY-ITALIC
SW=100
'`=37
 ,.:;·=50
j=57
!()-[]fil{}¡°ïîìí=60
t=64
°=67
"=72
I=74
ª=76
  AE AF=77
?cçeéêëèrs¿=80
z=84
*_oôöòóxyÿ=90
v=94
```

g=97
$0123456789bkq¢£¥ƒß§=100
paäâàåá=104
#+/<=>\^│ 7E·=109
Jdhnñuüûùú=110
¶=117
FLPSZ=120
TY=124
AÄÅVX=127
BCÇEÉæ=130
KR=134
@=135
DGOÖQw=140
NÑUÜ=147
%H=150
&=154
Æ=157
m=160
W=167
M=170
—=180
ET
;
WD:CENTURY
SW=100
'`=37
 ,./:;·=50
¡=53
!ĵ°=54
ilïîìí=57
()-[]f{}ª°=60
"t=70
I=74
 AE AF=77
?cçr¿=80
s=84
z=87
*_eéêëèoôöòó§=90
gvxyÿ=97
#$0123456789Jaäâàåábq¢£ƒ=100
ß=103
dp=104
k=107
+<=>\^│ 7E·¶=109
Zhnñuüûùú=110
S=114
FLPT=120
XY¥=127
AÄÅBCÇEÉRV=130
@=133
DGKOÖQw=140
æ=143
&NÑUÜ=147
%H=150
m=160
M=170
W=177
Æ—=180
ET
;

```
WD:PALATINO-BOLD
SW=90
 ,.:;·=45
!'`¡=50
/=54
{}=56
()-[]ijlt°ïîìí=60
IJfr=70
"=73
ª=79
*?cçs¿=80
°=88
$0123456789_aäâàåáeéêëèxz¢£¥ƒ Æ AF§=90
Fgoôöòóvyÿ=100
#+<=>\^│ 7E·=109
EÉLPSbdhkpnñquüûùúß=110
¶=115
BTXYZ=120
CÇR=130
@=135
AÄÅKUÜVæ=140
&DGHNÑOÖQw=150
%m=160
—MWÆ=180
ET
;
WD:PALATINO-BOLD-ITALIC
SW=90
 ,.:;·=45
'`=50
/=57
!()[]fijl{}ª°¡ïîìí=60
-IJrt=70
*?cçeéêëès¿=80
"$0123456789_gxz¢£¥ƒ Æ AF=90
bq=97
FSaäâàåádhknñoôöòópuüûùúvyÿß°¶§=100
#+<=>\^│ 7E·=109
EÉLTY=110
BPVZ=120
CÇ=124
AÄÅKRX=130
æ=133
DGHNÑUÜ=140
&@OÖQmw=150
%=160
MÆ=170
W—=180
ET
;
WD:PALATINO-ITALIC
SW=90
 ,.:;·=45
'`fijlïîìí=50
/=54
!()-IJ[]t{}ª°¡°=60
*eéêëès=70
cç=74
aäâàåákoôöòóz=80
bq=84
```

```
"$0123456789?_dghpvxyÿ¢£ƒ¿ AE AFß·¶§=90
FLSnñuüûùú=100
#+<=>\^│ 7E=109
BEÉPT=110
æ=115
CÇKRYZ¥=120
AÄÅGVXw=130
@=135
&DHNÑOÖQUÜm=140
%=160
Æ=169
MW=170
—=180
ET
;
WD:PALATINO
SW=90
j=42
 ,.:;=45
!'`·ïîìí=50
il=53
t=59
()-J[]f{}ª°¡°=60
I=61
"=67
*=70
r=71
s=77
?cç=80
eéêëè=86
$0123456789_aäâàåáz¢£ƒ¿ AE AFß·¶§=90
x=93
S=95
oôöòó=99
b=100
Fgkyÿ=100
q=101
v=102
hnñ=105
p=104
uüûùú=109
P=109
#+/<=>\^│ 7E=109
BEÉLd=110
T=111
XYZ¥=120
R=120
CÇ=128
V=130
K=131
@=135
æ=136
G=138
D=140
&AÄÅUÜ=140
OÖQ=142
NÑ=150
H=150
w=150
%=151
```

```
m=159
Æ=169
M=171
—W=180
ET
;
WD:SYMBOL
SW=99
|=36
 ,.=45
/:;=50
i=59
!()I[]=60
g=74
'Vetτ=79
?=80
{}=87
x=89
dzδ=89
#*0123456789_`=90
fnq=94
$+-<=>@bcklopr 7E≡±≥≤÷≈√ß=99
R=100
muμ=104
SΣ=107
Ghjs↓↑Γσφ=109
EZT=110
D=110
Jaα=114
X=116
^=119
B=120
⌈⌋=123
Lwy=124
U=124
"νε∞=128
ACHKNO=130
Θ=133
Q=134
♥♦♣♠=136
Φ=137
F∩π =138
PW=138
&=140
Y=143
%=150
\=156
M=160
 1A 1B=178
ET
;
WD:TIMES-BOLD
SW=90
|=40
 ,.·=45
/\iïîìíl=50
ª=54
°=59
!'()-:;[]`fjt¡°=60
·=63
```

```
Is=70
{}=71
cçeéêëèrz=80
#$*0123456789?J_aâäàåágoôöòóvxyÿ¢£¥ƒ¿ AE AF§=90
  7E=94
¶=97
"ß=100
Sbdhkpnñquüûùú=100
+<=>=103
^=105
FP=110
BEÉLTZ=120
AÄÅCÇDNÑRUÜVXYwæ=130
GHKOÖQ=140
&m=150
@=168
M=170
%WÆ—=180
ET
;
WD:TIMES-BOLD-ITALIC
SW=90
|=40
 ,.·=45
ª=48
/\iïîìíjlt=50
°=54
'()-:;[]`ƒ°=60
{}·=63
!Irszi=70
cçeéêëèvyÿ=80
#$*0123456789?J_aâäàåábdgkoôöòópqx¢£¥ƒ¿ AE AFß¶§=90
"=100
Shnñuüûùú=100
+<=>^ 7E=103
LPTYZ=110
AÄÅBCÇEÉFKRVXw=120
DGNÑOÖQUÜæ=130
&Hm=140
@=150
%=150
MW=160
Æ—=180
ET
;
WD:TIMES-ITALIC
SW=90
 ,.·=45
|=50
/\fiïîìíjltª=50
°=56
!'()-:;I`°=60
·=63
[]rszi=70
{}=72
"=76
^=76
Jcçeéêëèkvxyÿ=80
#$*0123456789?S_aâäàåábdghnñoôöòópquüûùú¢£¥ƒ¿ AE AFß§=90
¶=94
```

```
  7E=98
LTYZ=100
AÄÅBEÉFPRVX=110
CÇKNÑwæ=120
+<=>=122
DGHOÖQUÜm=130
&=140
%MW=150
Æ=160
@=166
—=180
ET
;
WD:TIMES
SW=90
|=36
 ,.·=45
/:;\iïîìíjltª=50
°=56
!'()-I[]`fr¡°=60
·=63
Js=70
"=74
?aâäàåácçeéêëèz¿=80
¶=82
^=85
{}=87
#$*0123456789_bdghknñoôöòópquüûùúvxyÿ¢£ƒ AE AFß§=90
  7E=98
FPS=100
+<=>=102
EÉLTZ=110
BCÇRæ=120
AÄÅDGHKNÑOÖQUÜVXYw=130
&m=140
%=150
MÆ=160
@=166
W=170
—=180
ET
;
WD:ZAPF-CHANCERY
SW=79
·=39
 "),.j=40
';[`il{}ïîìí=43
(:ª°=47
¡=50
!-=51
r°=54
]fst=58
/cçeéêëè AE=61
 AF=68
0?I=69
Jgoôöòóqyÿƒ¿=72
*aäâàåábxß§=76
$123456789dhkpvz¢=79
Sñnuüûùú=83
£=86
```

```
\=87
T_¶=90
+<=>CÇ^│  7E=94
Pæ=97
XY=101
FL=105
BOÖQR·=108
AÄÅEÉGZm=112
V=115
K=119
#%Hw=123
@DNÑ=126
¥=130
UÜÆ=133
&=140
M=151
W=159
ET
;
WD:ZAPF-DINGBATS
SW=142
╓=51
x=25
y=50
 =50
{│=71
z=75
w=79
╫=83
τ=84
==89
?=97
óú=98
,=99
>=100
7=103
@=104
┌=107
½=113
Ñ=120
} 7E=120
8=122
]=123
d=124
f=124
)=124
A=125
¬=125
V=125
eφε=126
^=126
[c=128
\=128
i=129
%=130
R=130
í=132
Q=134
╫┌=135
S=135
```

```
<=136
3=136
;Zqr=137
:≥ªº=137
6n=137
5op=137
9=138
X=138
⌈÷=139
W¿=140
v=141
k=142
Bg=142
h=142
CDu¼¡ AE AF▒▓▦│┤┥┪┐┑┒┓┃┧┛┘┚┘┐ └┘┬├┤┝┞┟┠╔┭┳┮├┴┴╙┰╨╙=142
&Jab=142
'ET=142
(jl=143
UY=143
F=143
G=143
`=147
HN=147
IL=148
_=149
ß=149
O·=150
M=150
■=150
Θ =151
╒=151
K=152
4=153
-=154
╛=156
δ∞=156
mα√=157
∩±=158
Φ=159
≈·=160
st=161
╚=161
ñ=164
.0=164
Σ=165
▌▪=165
P=166
┘Γπ=167
ⁿ▖=167
▌▜=167
σ=168
μ=168
/=168
+=168
1=170
≤=171
*=173
"=173
°=174
 FD=175
```

```
!#2=176
$=177
ET
;
;«MDRV» SUBSTITUTION TABLES: «MDNM»
;
;The following lines are essential to any substitution table for PostScript
;devices.  The assignment for ASCII 4 (♦) can be anything, but it must be
;reassigned to something other than an ASCII 4.
;♦=
;%=\045
;(=\050
;)=\051
;/=\057
;[=\133
;\=\134
;]=\135
;<=\074
;>=\076
;{=\173
;}=\175
;
SU:SUB
♦=
¶=\266
§=\247
%=\045
(=\050
)=\051
/=\057
[=\133
\=\134
]=\135
<=\074
>=\076
{=\173
}=\175
Ç=\260
ü=\265
é=\367
â=\276
ä=\331
à=\374
å=\362
ç=\375
ê=\376
ë=\332
è=\366
ï=\363
î=\300
ì=\345
Ä=\311
Å=\342
É=\347
æ=\361
Æ=\341
ô=\314
ö=\334
ò=\324
û=\321
```

ù=\322
ÿ=\323
Ö=\333
Ü=\325
¢=\242
£=\243
¥=\245
ƒ=\246
á=\360
í=\335
ó=\327
ú=\330
ñ=\336
Ñ=\337
ª=\343
°=\353
¿=\277
¡=\241
  AE=\253
  AF=\273
—=\320
ß=\373
°=\312
·=\267
·=\264
ET
;
SU:SYMBOL
♥=\251
♦=\250
♣=\247
♠=\252
↑=\255
↓=\257
  1A=\256
  1B=\254
%=\045
(=\050
)=\051
/=\057
[=\133
\=\134
]=\135
<=\074
>=\076
{=\173
}=\175
α=\141
ß=\142
Γ=\107
π=\120
Σ=\123
σ=\163
µ=\155
τ=\164
Φ=\106
Θ=\121
  =\127
δ=\144
∞=\245

```
φ=\152
ε=\316
∩=\307
≡=\272
±=\261
≥=\263
≤=\243
⌈=\363
⌋=\365
÷=\270
≈=\273
√=\326
ET
;
SU:DINGBATS
(=\050
)=\051
/=\057
\=\134
{=\173
}=\175
[=\133
]=\135
%=\045
<=\074
>=\076
í=\241
ó=\242
ú=\243
ñ=\244
Ñ=\245
ª=\246
°=\247
¿=\250
⌐=\251
¬=\252
½=\253
¼=\254
¡=\255
 AE=\256
 AF=\257
▒=\260
▓=\261
�=\262
│=\263
┤=\264
╡=\265
╢=\266
╗=\267
╕=\270
╣=\271
║=\272
╝=\273
╜=\274
╛=\275
┘=\276
┐=\277
└=\300
┴=\301
┬=\302
```

```
├=\303
─=\304
┼=\305
╞=\306
╟=\307
╚=\310
╔=\311
╩=\312
╦=\313
╠=\314
═=\315
╬=\316
╧=\317
╨=\320
╤=\321
╥=\322
╙=\323
╘=\324
╒=\325
╓=\326
╫=\327
╪=\330
┘=\331
┌=\332
█=\333
▄=\334
▌=\335
▐=\336
▀=\337
α=\340
ß=\341
Γ=\342
π=\343
Σ=\344
σ=\345
µ=\346
τ=\347
Φ=\350
Θ=\351
 =\352
δ=\353
∞=\354
φ=\355
ε=\356
∩=\357
;≡=\360
±=\361
≥=\362
≤=\363
⌠=\364
⌡=\365
÷=\366
≈=\367
°=\370
·=\371
·=\372
√=\373
ⁿ=\374
 FD=\375
▪=\376
```

```
ET
;
;«MDRV»VERTICAL SPACING SETTINGS«MDNM»
;
;Movements in 72/ths of an inch.
VU=12,12,100
VS:12
) s l (
) s l l (
) s l l l (
) s l l l l (
) s l l l l l (
) s l l l l l l (
) s l l l l l l l (
) s l l l l l l l l (
) s l l l l l l l l l (
) s l l l l l l l l l l (
) s l l l l l l l l l l l (
) s l l l l l l l l l l l l (
;
;«MDRV» MICROJUSTIFICATION SETTINGS: «MDNM»
;
SC=216
SF=72
JT=0
JU=1
;
;Width tables are given in 1/180ths of a point.  There are 72 points per inch
;Therefore there are 7.2*180 = 1296 basic units in 1/10th of an inch.
MU=1296
DU=1296
MS=72
CP:72
) s .1 0 r (
) s .2 0 r (
) s .3 0 r (
) s .4 0 r (
) s .5 0 r (
) s .6 0 r (
) s .7 0 r (
) s .8 0 r (
) s .9 0 r (
) s 1.0 0 r (
) s 1.1 0 r (
) s 1.2 0 r (
) s 1.3 0 r (
) s 1.4 0 r (
) s 1.5 0 r (
) s 1.6 0 r (
) s 1.7 0 r (
) s 1.8 0 r (
) s 1.9 0 r (
) s 2.0 0 r (
) s 2.1 0 r (
) s 2.2 0 r (
) s 2.3 0 r (
) s 2.4 0 r (
) s 2.5 0 r (
) s 2.6 0 r (
) s 2.7 0 r (
```

```
) s 2.8 0 r (
) s 2.9 0 r (
) s 3.0 0 r (
) s 3.1 0 r (
) s 3.2 0 r (
) s 3.3 0 r (
) s 3.4 0 r (
) s 3.5 0 r (
) s 3.6 0 r (
) s 3.7 0 r (
) s 3.8 0 r (
) s 3.9 0 r (
) s 4.0 0 r (
) s 4.1 0 r (
) s 4.2 0 r (
) s 4.3 0 r (
) s 4.4 0 r (
) s 4.5 0 r (
) s 4.6 0 r (
) s 4.7 0 r (
) s 4.8 0 r (
) s 4.9 0 r (
) s 5.0 0 r (
) s 5.1 0 r (
) s 5.2 0 r (
) s 5.3 0 r (
) s 5.4 0 r (
) s 5.5 0 r (
) s 5.6 0 r (
) s 5.7 0 r (
) s 5.8 0 r (
) s 5.9 0 r (
) s 6.0 0 r (
) s 6.1 0 r (
) s 6.2 0 r (
) s 6.3 0 r (
) s 6.4 0 r (
) s 6.5 0 r (
) s 6.6 0 r (
) s 6.7 0 r (
) s 6.8 0 r (
) s 6.9 0 r (
) s 7.0 0 r (
) s 7.1 0 r (
) s 7.2 0 r (
;
;«MDRV»  END OF PRINTER FILE  «MDNM»
→
```