

```

;PR;
TF=0 Top margin set (0--by program 1--by user manually advancing paper)
;
;
; Printer table for Helvetica fonts. Load with HP-PORT.PRN
;
;
;«MDBO»6 point Helv«MDNM»«LD-»
PT=72,62
MD NM+HLV6
MD UL+HLV6+UNDERLINE
MD BO+Bold-HLV6
MD BU+Bold-HLV6+UNDERLINE
MD RV+Italic-HLV6
MD BR+Italic-HLV6+BOLD
MD SU+HLV6+SUPERSCRIPT
MD SD+HLV6+SUBSCRIPT
;«MDBO»8 point Helv«MDNM»«LD-»
PT=82,15
MD NM+HLV8
MD UL+HLV8+UNDERLINE
MD BO+Bold-HLV8
MD BU+Bold-HLV8+UNDERLINE
MD RV+Italic-HLV8
MD BR+Italic-HLV8+BOLD
MD SU+HLV8+SUPERSCRIPT
MD SD+HLV8+SUBSCRIPT
;
;«MDBO»10 point Helv«MDNM»«LD-»
PT=102,92,12
MD NM+HLV10
MD UL+HLV10+UNDERLINE
MD BO+BOLD-HLV10
MD BU+BOLD-HLV10+UNDERLINE
MD RV+ITALIC-HLV10
MD BR+ITALIC-HLV10+BOLD
MD SU+HLV8+SUPERSCRIPT
MD SD+HLV8+SUBSCRIPT
;
;Reversed Hebrew for printing programs
md 6+FRANK10+NM
;md 22+FRANK10+UL
;md 134+FRANK10BOLD+NM
;md 150+FRANK10+BO+UL
;
;«MDBO»12 point Helv«MDNM»«LD-»
PT=122,112,10
MD NM+HLV12
MD UL+HLV12+UNDERLINE
MD BO+BOLD-HLV12
MD BU+BOLD-HLV12+UNDERLINE
MD RV+ITALIC-HLV12
MD BR+ITALIC-HLV12+BOLD
MD SU+HLV10+SUPERSCRIPT
MD SD+HLV10+SUBSCRIPT
;
;«MDBO»14 point Helv«MDNM»«LD-»
PT=142,14
MD NM+BOLD-HLV14
MD BO+BOLD-HLV14

```

MD UL+BOLD-HLV14+UNDERLINE  
MD RV+ITALIC-HLV14  
MD BR+Italic-HLV14+BOLD  
MD BU+BOLD-HLV14+UNDERLINE  
MD SU+BOLD-HLV12+SUPERSCRIPT  
MD SD+BOLD-HLV12+SUBSCRIPT  
;«MDBO»18 point Helv«MDNM»«LD-»  
PT=182  
MD NM+BOLD-HLV18  
MD BO+BOLD-HLV18  
MD UL+BOLD-HLV18+UNDERLINE  
MD RV+BOLD-HLV18  
MD BR+BOLD-HLV18  
MD BU+BOLD-HLV18+UNDERLINE  
MD SU+BOLD-HLV14+SUPERSCRIPT  
MD SD+BOLD-HLV14+SUBSCRIPT  
;  
;«MDBO»24 point Helv«MDNM»«LD-»  
PT=242  
MD NM+BOLD-HLV24  
MD UL+BOLD-HLV24+UNDERLINE  
MD BO+BOLD-HLV24  
MD BU+BOLD-HLV24+UNDERLINE  
MD RV+BOLD-HLV24  
MD BR+BOLD-HLV24  
MD SU+BOLD-HLV18+SUPERSCRIPT  
MD SD+BOLD-HLV18+SUBSCRIPT  
;  
;«MDBO»30 point Helv«MDNM»«LD-»  
PT=252  
MD NM+BOLD-HLV30  
MD UL+BOLD-HLV30+UNDERLINE  
MD BO+BOLD-HLV30  
MD BU+BOLD-HLV30+UNDERLINE  
MD RV+BOLD-HLV30  
MD BR+BOLD-HLV30  
MD SU+BOLD-HLV24+SUPERSCRIPT  
MD SD+BOLD-HLV24+SUBSCRIPT  
;  
;«MDBO»Font Definitions«MDNM»«LD-»  
FO:HLV6  
FO<  
VL=40  
AT=2  
UW:HLV6  
EF  
;  
FO:ITALIC-HLV6  
FO<  
VL=40  
UW:HLV6I  
EF  
;  
FO:BOLD-HLV6  
FO<  
VL=40  
AT=2  
UW:HLV6B  
EF  
;

FO:HLV8

FO<

VL=48

AT=2

UW:HLV8

EF

;

FO:ITALIC-HLV8

FO<

VL=48

UW:HLV8i

EF

;

FO:BOLD-HLV8

FO<

**VL=48**

**AT=2**

**UW:HLV8b**

EF

;

FO:HLV10

FO<

VL = 64

AT = 2

UW:HLV10

EF

;

FO:BOLD-HLV10

FO <

**VL=64**

**AT=2**

**UW:BOLD-HLV10**

EF

;

FO:ITALIC-HLV10

FO<

VL=64

UW:ITALIC-HLV10

EF

;

FO:HLV12

FO<

VL=80

AT=2

UW:HLV12

EF

;

FO:BOLD-HLV12

FO<

**VL=80**

**AT=2**

**UW:BOLD-HLV12**

EF

;

FO:ITALIC-HLV12

FO<

VL=80

UW:ITALIC-HLV12

EF

;

FO:HLV14

FO<

VL=88

AT=2

UW:HLV14

EF

.

FO:BOLD-HLV14

FO<

VL=88

AT=2

UW:HLV14b

EF

.

FO:Italic-HLV14

FO<

VL=88

UW:HLV14I

EF

.

FO:BOLD-HLV18

FO<

VL=96

AT=2

UW:BOLD-HLV18

EF

.

FO:BOLD-HLV24

FO<

VL=128

AT=2

UW:BOLD-HLV24

EF

FO:BOLD-HLV30

FO<

VL=192

AT=2

UW:HLV30b

EF

FO:FRANK10

VL = 48

AT = 2

US:HPH

UW:WFRANK10

ET

;

;UMDBO£Width TablesUMDNM£ULDá£

;UMDBO£Helv 6 pointUMDNM£ULDá£

;HV060RP

WD:HLV6

DU = 15

SW = 7

= 0

'I'ijlÀ = 6

° ,.:;ft = 7

!"()-rÛ = 8

[]½ = 9

v AE AF = 11  
\*ksz = 12  
/?JL\cxy' Ã = 13  
\$0123456789T^\_ae{|} Î ± = 14  
FVXbdghnopquÊÂËÛŠİĐ = 15  
AEKPSYZôã = 16  
&BRw = 17  
CDHNUË = 18  
#GOQÔÖ = 19  
> M 7E~"p% + < = 21  
= = 21  
m = 22  
W = 23  
= 24  
@ = 25  
EW

;  
;HV060BP  
WD:HLV6b  
DU = 15  
SW = 7  
= 0  
' = 6  
° ,. = 7  
!";Ifijlt½ÛÀ = 8  
()- = 9  
[]r = 10

AE AF = 11  
\*vxy{} = 13  
\$/0123456789?^\_acekszl' Î ± = 14  
FJLoÂÛÃ = 15  
TEYZbdghnpquÊËŠãĐ = 16  
APSVXô = 17  
&BDKRU = 18  
#CGHNwË = 19  
OQÔÖ = 20  
> 7E~"p% + < = 21  
= = 21  
= 22  
MW = 23  
m = 24  
@ = 25  
EW

;  
;HV060IP  
WD:HLV6i  
DU = 15  
SW = 7  
= 0  
'I'ijlÀ = 6  
° ",,;ft = 7  
!()-rÛ = 8  
[]½ = 9

vxz AE AF = 11  
/J\ksy = 12  
\*?FLYa{}' Î = 13  
\$0123456789TVX^\_cehnoqu|ÊÂËÛÃ ± = 14  
AEPSZbdgpôŠãĐ = 15  
K = 16  
&BHNRUË = 17

CDw☒ = 18  
#GOQÖÖ = 19  
> MWm 7Eþ% + < = 21  
= = 21  
= 22  
~" = 23  
= 24  
@ = 25  
EW  
;ÛMDBO£Helv 8 pointÛMDNM£ÛLDá£  
WD:HLV8  
DU = 20  
SW = 9  
= 0  
'I'ijlÀ = 8  
° ,. = 9  
!-:;ftÛ = 10  
"()r = 11  
[] = 12  
AE AF = 15  
\*/^svz ± = 16  
Jckxy = 17  
\$0123456789?L^\_ae{|}´ ÃÎ = 18  
FThnouÊÂËÛÏ = 19  
AVXZbdgpqôŠĐ = 20  
EKPSYã = 21  
BR = 22  
&DU☒ = 23  
CHNwË = 24  
#G = 25  
OQÖÖ = 26  
~" = 27  
7E% + < > Mp = 28  
= = 28  
= 29  
Wm = 30  
= 32  
@ = 33  
EW  
;  
;HV080BP  
WD:HLV8b  
DU = 20  
SW = 9  
= 0  
° ' ,. 'ijlÀ = 9  
":;I = 10  
!-ft½Û = 11  
() = 12  
[]r = 13  
AE AF = 15  
± = 16  
\*vxz{} = 17  
/?\cksy´ = 18  
\$0123456789L^\_ae| Î = 19  
FTVXYZbdghnopquÊÂËÛÃŠĐ = 20  
AEPSôã = 22  
&B = 23  
DHKNRU☒ = 24  
#Cw = 25

GOQÖÖ = 26  
~" = 27  
> 7Ep + < = 28  
= = 28  
%m = 29  
MW = 30  
@ = 33  
EW  
;  
;HV080IP  
WD:HLV8i  
DU = 20  
SW = 9  
= 0  
'I'ijlÀ = 8  
° ",.ft = 9  
-.; = 10  
!()r½Û = 11  
[] = 12  
vxyz AE AF = 15  
Jk{} ± = 16  
\*/?XY's' = 17  
\$0123456789FLTVZ^\_acehu| ÈÏ = 18  
EbdgnopqÊÂÚÁŠÏÐ = 19  
AKPSôã = 20  
&BR = 22  
CHNUË = 23  
Dw☒ = 24  
#GOQÖÖ = 25  
W = 27  
> Mm 7Ep% + < = 28  
= = 28  
~" = 29  
= 31  
@ = 33  
EW  
;ÛMDBO£Helv 10 pointÛMDNM£ÛLDá£  
WD:HLV10  
DU = 24  
SW = 10  
= 0  
ilÀ = 9  
'j = 10  
, °.If = 11  
::t = 12  
!"-Û = 13  
()r = 14  
[] = 15  
AE AF = 18  
svz ± = 20  
\*/\kxy = 21  
\$0123456789?L^\_ace{|}' ÃÎ = 22  
ThnuËË = 23  
FbdgopqÂÚÏÐ = 24  
VXZŠ = 25  
AEKPSYôã = 26  
BR = 27  
& = 28  
CDU☒ = 29  
HNwË = 30

G = 31  
#OQÖ = 32  
~" = 33  
+ < > Mp = 34  
= = 34  
%m = 35  
= 36  
W = 37  
= 38  
@ = 41  
EW  
;  
;ÛMDBO£Helv Bold 10 pointÛMDNM£ÛLDá£  
WD:BOLD-HLV10  
DU = 24  
SW = 11  
= 0  
'ijlÀ° = 11  
,.I = 12  
":;ft = 13  
!-Û = 14  
()r = 15  
[] = 16  
AE AF = 18  
± = 20  
\*/^xz{} = 21  
svy = 22  
\$0123456789?J^\_acek|' Î = 23  
L = 24  
FTZbdghnopquÊÂËÛÄŠÏÐ = 25  
Y = 26  
EPSVXã = 27  
Aõ = 28  
&BKRU = 29  
DHNË = 30  
Cw = 31  
#GOQÖ = 32  
+ < = > p = 34  
%~" = 35  
M = 36  
m = 37  
W = 38  
@ = 41  
EW  
;  
;ÛMDBO£Helv Italic 10 pointÛMDNM£ÛLDá£  
WD:ITALIC-HLV10  
DU = 24  
SW = 11  
= 0  
'ijlÀ = 10  
° ,.I'ft = 11  
": = 12  
!-;Û = 13  
()[]r = 14  
xz AE AF = 18  
vy = 19  
J{} ± = 20  
\*/^ks = 21  
\$0123456789?FVXY^\_a|' Î = 22



LTZcehnuĚĚĀ = 23

EbopqĀÚĪĎ = 24

APSDgōŠā = 25

K = 26

&R = 27

BU = 28

CDHNĚ☒ = 29

w = 30

GOQŌŌ = 31

# = 32

~" = 33

+ < = > pWm = 34

%M = 35

= 36

= 38

@ = 41

EW

;  
;ŪMDBOŁHelv 12 pointŪMDNMŁŪLDáŁ

WD:HLV12

DU = 30

SW = 13

= 0

ijlĀ = 10

° 'I'f = 13

,t = 14

:: = 15

!"-Ū = 16

()r = 17

[] = 18

AE AF = 22

vxz = 24

\*/Jsy ± = 25

?ck' = 26

\$0123456789L^\_ae{|} ĀĪ = 27

hnuĚĚ = 28

FTbdgopqĀÚŠĪĎ = 29

Z = 30

PSXYā = 31

AEKVö = 32

BR = 33

& = 34

D☒ = 35

CHNUwĚ = 36

G = 37

#OŌŌ = 38

Q = 39

~" = 41

% + < = > pMm = 42

= 44

W = 45

= 47

@ = 50

EW

;  
;ŪMDBOŁHelv Bold 12 pointŪMDNMŁŪLDáŁ

WD:BOLD-HLV12

DU = 30

SW = 13

= 0

° 'ijlÀ = 13  
,. = 14  
::I = 15  
"ft = 16  
!-Û = 17  
()[]r = 19  
AE AF = 22  
\*/\z{} ± = 25  
vx = 26  
sy = 27  
\$0123456789?J^\_ack|´ Î = 28

Le = 29  
FZhnuÊËÃ = 30  
TYbdgopqÂÚŠİĐ = 31  
V = 32

EPSXã = 33  
Aõ = 34

&BK = 35  
DRU☒ = 36

CHNĚ = 37  
#Gw = 38

OQÔÒ = 39  
p+ < = > = 42

% = 43  
= 44

Mm = 45  
W = 47

@ = 49  
= 51

EW  
;

;ÛMDBO£Helv Italic 12 pointÛMDNMEÛLDá£  
WD:ITALIC-HLV12

DU = 30  
SW = 13

= 0  
ijlÀ = 12

° 'I'ft = 13  
",. = 14

:: = 15  
!-Û = 16

()[]r = 17  
AE AFx = 22

vyz = 23  
ks = 24

\*/\{} ± = 25  
?XY´ = 26

\$0123456789FT^\_ae|´ Î = 27  
LVbchnoquÊËÛÃİ = 28

EZdgpŠĐ = 29  
ASõã = 30

KP = 31  
&R = 33

BU = 34  
CHNĚ = 35

D☒ = 36  
w = 37

#GOQÔÒ = 38  
~" = 39

m = 41

p% + < = > MW = 42

= 43

= 47

@ = 50

EW

;

;ÛMDBO£Helv 14 pointÛMDNM£ÛLDá£

;HV140RP

WD:HLV14

DU = 35

SW = 15

= 0

ijlÅ = 13

° 'I' = 15

,.ft = 16

:: = 17

!-½Û = 18

"()r = 19

[] = 21

AE AF = 26

vxz ± = 28

\*/Jsy = 29

?k' = 30

Lace ÅÎ = 31

\$0123456789^\_{|} = 32

ThnouËÄËÛ = 33

FXbdgpgq\$Ð = 34

VYZ = 35

AEKPSöã = 37

B = 38

R = 39

& = 40

CDU☒ = 41

HNwË = 42

G = 44

#OQÖ = 45

~" = 47

> 7Ep + < = 48

= = 48

%M = 49

Wm = 51

= 55

@ = 58

EW

;

;HV140BP

WD:HLV14b

DU = 35

SW = 15

= 0

° 'ijlÅ = 15

,. = 17

::If = 18

!"-½Û = 19

()r = 22

AE AF = 26

z ± = 28

\*^{} = 29

x = 30

csvy = 31

?Jek' = 32  
\$0123456789^\_a|î = 33  
LTYZoÂÚÏ = 34  
FghnuÊËÄ = 35  
bdpqŠĐ = 36  
EVXã = 38  
APSö = 39  
K = 40  
&BR = 41  
UD☒ = 42  
CHNĚ = 43  
w~" = 44  
#G = 45  
OQÖÖ = 46  
+ < > 7Ep = 48  
= = 48  
% = 50  
Mm = 51  
W = 54  
@ = 57  
= 58  
EW  
;  
;HV140IP  
WD:HLV14i  
DU = 35  
SW = 15  
= 0  
jlÀ = 13  
i = 14  
° 'I' = 15  
",.ft = 16  
;; = 17  
- = 18  
!r½Û = 19  
O[] = 20  
xz AE AF = 26  
v = 27  
sy ± = 28  
\*/Jk{|} = 29  
?XY' = 30  
Fa Î = 31  
\$0123456789LTV^\_cehnuÊË = 32  
ZoÂÚÏ = 33  
Ebgq = 34  
ASdpöŠäĐ = 35  
KP = 36  
R = 38  
&B = 39  
U = 40  
CDHNĚ☒ = 41  
w = 43  
G~" = 44  
#OQÖÖ = 45  
> Wm 7Ep+ < = 48  
= = 48  
%M = 49  
= 51  
= 54  
@ = 58

EW  
;ÛMDBO£Helv Bold 18 pointÛMDNM£ÛLDá£  
WD:BOLD-HLV18  
DU = 42  
SW = 19  
= 0  
° ‘ = 19  
ijlÀ = 20  
,. = 21  
::I = 23  
ft = 24  
!“-Û = 25  
() = 28  
[]r = 29  
AE AF = 34  
\*{} ± = 37  
^z = 38  
vxy = 40  
Jcs = 41  
\$0123456789?^\_ak|’ Î = 42  
e = 43  
L = 44  
FTZhnuÊËÃ = 45  
bdgopqÀÚÛ = 46  
YŠ = 47  
X = 48  
EVã = 49  
PS = 50  
Aõ = 51  
&BKU = 53  
DR = 54  
☒ = 55  
CHNË = 56  
w = 57  
#G = 58  
OQÖ = 59  
~¨ = 62  
p+ < = > = 63  
% = 64  
Mm = 66  
W = 70  
@ = 74  
= 75  
EW  
;  
;ÛMDBO£Helv Bold 24 pointÛMDNM£ÛLDá£  
WD:BOLD-HLV24  
DU = 60  
SW = 25  
= 0  
° = 25  
‘ = 26  
ijlÀ = 27  
,.l = 28  
::I = 31  
ft = 32  
!“-Û = 33  
() = 37  
[]r = 38  
AE AF = 45

\*^{} ± = 50

z = 51

vx = 53

y = 54

Jcks = 55

?a' î = 56

\$0123456789^\_e| = 57

L = 58

T = 59

FZnuÊÈÃ = 60

bdghopqÂÚŠİĐ = 61

V = 62

XY = 63

E = 65

ã = 66

PS = 67

Aõ = 69

&BK = 70

R = 71

U = 72

D❖ = 73

CHNĚ = 74

#w = 77

G = 78

OQÔÔ = 79

p+ < = > = 83

~ ~" = 84

% = 86

M = 87

m = 88

W = 93

@ = 99

= 100

EW

;ÛMDBO£Helv Bold 30 pointÛMDNM£ÛLDá£

;HV300BP

WD:HLV30b

DU = 72

SW = 31

= 0

° = 31

‘ = 32

ijlÀ = 34

,. = 35

::I = 38

t = 39

f = 40

!"-½Û = 41

() = 46

[] = 47

r = 48

AE AF = 55

± = 61

\*{} = 62

^z = 63

vx = 66

y = 67

cs = 68

?Jk' = 69

\$0123456789^\_a| î = 70

e = 71  
L = 72  
FnuÊËÃ = 74  
TZhoÂÛÏ = 75  
bdgpgqĐ = 76  
XŠ = 77  
VY = 78  
E = 81  
ã = 82  
PS = 83  
Aõ = 85  
&BK = 87  
RU = 89  
D = 90  
☒ = 91  
CHNĚ = 92  
#w = 95  
G = 96  
OQÔÔ = 98  
> 7Ep + < = 103  
= = 103  
~" = 104  
% = 107  
Mm = 109  
= 110  
W = 116  
@ = 124  
EW  
;  
;FRANK 10 Proportional HebrewÛMDNM£  
WD:WFRANK10  
SW = 24  
du = 20  
= 0  
| = 6  
! = 9  
^ = 10  
)(',: = 11  
}[{ °]: = 12  
= 13  
= 14  
- = 15  
= 17  
^? = 18  
< \_ " \* = 19  
35 > 647210 = 8\$9 + = 20  
~ Ý# = 21  
= 22  
= 23  
= 24  
= 25  
= 29  
%& = 31  
@ = 33  
Áá = 29  
EW  
;ÛMDBO£AttributesÛMDNM£ÛLDá£  
;NormalÛLDá£  
AT:NM  
AT <

AT >  
ET  
;InsertÚLDáŁ  
AT:INSERT  
AT < [  
AT > ]  
ET  
;DeleteÚLDáŁ  
AT:DELETE  
AT# 08\  
ET  
;UnderlineÚLDáŁ  
AT:UNDERLINE  
AT <  
AT >  
ET  
;BoldfaceÚLDáŁ  
AT:BOLD  
AT# 08  
ET  
;Bold UnderlinedÚLDáŁ  
; produced using BOLD and UNDERLINE  
;Reverse/ItalicsÚLDáŁ  
; italics is a distinct font, not an attribute  
;SuperscriptÚLDáŁ  
AT:SUPERSCRIPT  
AT <  
AT >  
AT = 2  
ET  
;SubscriptÚLDáŁ  
AT:SUBSCRIPT  
AT <  
AT >  
AT = 2  
ET  
;Bold ReverseÚLDáŁ  
AT:FORMS  
AT\*  
ET  
;Flashing Reverse/OverstrikeÚLDáŁ  
AT:OVERSTRIKE  
AT# 08/  
ET  
;Footnote ModeÚLDáŁ  
AT:FOOTNOTE  
AT <  
AT >  
ET  
;  
;substitution table for Hebrew  
SU:HPH  
° =  
=  
=  
=  
=  
=  
=  
=  
=



=  
=  
=  
=Á  
=À  
=ã  
=Ð  
=ð  
=Í  
=í  
=Ó  
=Ò  
=Ô  
=ô  
=Š  
=š  
=Ú  
=Û  
=ÿ  
=þ  
=þ  
=  
=µ  
=¶  
=¾  
=-  
=¼  
=½  
=ª  
=º  
=■  
^=  
'=  
"=  
~=  
á=°  
ES