

The CFF (Cipher Font Format) engraving fonts

The “Symmetry” engraving software comes with about 50 engraving fonts with optimised engraving tracks.

Several cff fonts, but not all of them, contain accents for different European languages.

Besides the CFF fonts Symmetry can also use and engrave Truetype (ttf) fonts.

Hereunder you can see a list of Symmetry fonts which contain accents for different European languages:

CFF engraving fonts with European accents		
Avalon 1L	Bowlball 3L	Comscript 9L
DIN1451 1L	Flora Bold 5L	Flora Normal 3L
Futura 1L	Gothic 1L	Handel 1L
Helvetica 1L	Helvetica 3L	Helvetica 6L
RomanUL 3L	Script 2L	Stymie 1L
Univers39 2L	Univers55 6L	Victoria 2L

In Europe different keyboards are being used, adapted to the language of the country where they are being used.

The English/American QWERTY-keyboard for example does not contain accents, the French AZERTY-keyboard contains accents for the French language,

the Spanish QWERTY-keyboard contains accents and punctuation for the Spanish language, etc.

If you need to engrave a character which is not available on your keyboard, there is a relatively easy way to do so.

Keep on pressing the “alt” key and at the same time type the 3-digit ASCII code for the character you need.

Hereunder is the list with the different ASCII-codes:

The ASCII-codes to engrave specific characters								
033 !	056 8	078 N	100 d	122 z	145 æ	167 °	222 ì	
034 “	057 9	079 O	101 e	123 {	146 Æ	168 ¿	224 Ó	
036 \$	058 :	080 P	102 f	124 }	147 ô	169 ®	225 ß	
037 %	059 ;	081 Q	103 g	125 }	148 ö	170 ¬	226 Ô	
038 &	060	082 R	104 h	126 ~	149 ò	171 ½	227 Ò	
039 ‘	061 =	083 S	105 i	128 Ç	150 û	172 ¼	228 ï	
040 (	062 =	084 T	106 j	129 ü	151 ù	173 ¡	229 Õ	
041)	063 ?	085 U	107 k	130 é	152 ÿ	174 «	233 Ú	
042 *	064 @	086 V	108 l	131 â	153 Ö	175 »	234 Û	
043 +	065 A	087 W	109 m	132 ä	154 Ü	181 Á	235 Ù	
044 ,	066 B	088 X	110 n	133 à	155 ø	182 À	236 Ý	
045 -	067 C	089 Y	111 o	134 å	156 £	183 Â	237 Ý	
046 .	068 D	090 Z	112 p	135 ç	157 Ø	184 ©	238 ~	

The ASCII-codes to engrave specific characters											
047	/	069	E	091	[	113	q	136	ê	158	×
048	0	070	F	092	\	114	r	137	ë	159	ƒ
049	1	071	G	093	]	115	s	138	è	160	á
050	2	072	H	094	]	116	t	139	ï	161	í
051	3	073	I	095	_	117	u	140	î	162	ó
052	4	074	J	096	`	118	v	141	ì	163	ú
053	5	075	K	097	a	119	w	142	Ä	164	ñ
054	6	076	L	098	b	120	x	143	Å	165	Ñ
055	7	077	M	099	c	121	y	144	É	166	à
189	¢	239	´	241	±	243	¾	245	}	246	÷
210	Ê	211	Ë	212	È	213	Ì	214	Í	215	Î
216	Ï	221	¡								

CFF Utility font references			
A	Line at top	a	Copyright
B	Line at middle	a	Copyright
C	Line at bottom	a	Copyright
D	Upward arc	a	Copyright
E	45 degree line (R.H.)	a	Copyright
F	45 degree line (L.H.)	a	Copyright
G	Box - height x 0.5.	a	Copyright
H	Box - height x 1	a	Copyright
I	Box - height x 2	a	Copyright
J	Box - height x 3	a	Copyright
K	Circle - Center on baseline	a	Copyright
L	Circle - margins & baseline	a	Copyright
M	Degree sign on baseline	a	Copyright
N	Switch cutout	a	Copyright
O	Not in use	a	Copyright
P	Switch cutout with tongue	a	Copyright
Q	Upright line	a	Copyright
R	Center mark	a	Copyright
S	Right arrow	a	Copyright
T	Left arrow	a	Copyright
U	Triangle	a	Copyright
V	Right angle triangle	a	Copyright
W	Cutout for D plug	a	Copyright
X	Linear volume sign	a	Copyright
Y	Radial volume sign	a	Copyright
Z	Center point on baseline	a	Copyright
[	Man outline	a	Copyright

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