

## Title: Accented Keycode Replacement

**Gerber FastFact #:** 3017

**Supplied By:** Technical Systems Support

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**Summary:** Keycodes allow a GA user to access an extended set of characters. This extended set includes characters that would otherwise be unavailable if one were limited to the keys on a computer's keyboard.

### **Example: "How do I get the cent sign?"**

To access the cent sign and other alternate or accented characters from a Gerber font, follow these steps once in Composer's Text Entry.

1. Turn on the NUM LOCK key.
2. Press and hold the ALT key.
3. While holding the ALT key, enter the four digit ASCII number from the numeric keypad that corresponds to the alternate character or accented character.
4. Release the ALT key and the alternate or accented character will be accessed. Use your Gerber manual, or Composer's view font (under text entry's font select) to reference the location of the alternate character. For example: to access an alternate character that is located under "acct. 2," enter 0174.

<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>
¢	0162	È	0200	ê	0234	acct. 3	0139
£	0163	É	0201	è	0232	acct. 4	0223
”	0215	Ë	0203	é	0233	acct. 5	0216
Æ	0198	Î	0206	ë	0235	acct. 6	0248
æ	0230	Í	0205	ì	0236	acct. 7	0176
OE	0135	Ñ	0209	í	0237	acct. 8	0254
oe	0136	Ó	0211	ñ	0241	acct. A	0198
ı	0191	Ö	0214	ô	0244	acct. B	0136
ı	0247	Õ	0213	ò	0242	acct. C	0138
ß	0223	Ú	0218	ó	0243	acct. D	0127
Ø	0216	Ü	0220	ö	0246	acct. F	0128
ø	0248	â	0226	õ	0245	acct. G	0129
À	0192	à	0224	û	0251	acct. H	0130
Á	0193	á	0225	ù	0249	acct. J	0131

Ä	0196	ä	0228	ú	0250	acct. K	0132
Ã	0195	å	0229	ü	0252	acct. L	0133
Å	0197	ã	0227	acct. 1	0247	acct. X	0137
Ç	0199	ç	0231	acct. 2	0174	acct. Z	0134

Some fonts do not contain a complete set of accented characters and contain only accent marks. Once accessed, these accent marks can easily be positioned in Composer using the Move tool. To access these accents marks use the directions as indicated above with the following ASCII keycode numbers.

<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>	<b>GSP Keycode</b>	<b>ASCII</b>
`	0192	'	0193	^	0194	~	0195
¨	0196	°	0197				