



## Programming The 5000E Plus Custom Comment Codes

Programming Custom Comments is a unique feature of the 5000E Plus. Customized Comments can be set to use up to 3 lines. The number of characters per line depend the size of the characters used. The maximum characters to print is 31 characters per line using the small characters. When inserting a document into the 5000E Plus, the custom comments should print after programmed. The document must be inserted once for each line of print.

In programming the customized comment codes, write out the codes needed for the comments before starting the programming. This includes numbers, letters, spaces, special characters, date/time and numbering codes.

[Click here for Small Characters.](#)

[Click here for Large Characters.](#)

[Click here for Large Bold Characters.](#)

Making a note of the characters will simplify the programming process. This is considered a Best Practice.

For example, to set the custom comments to print **Latham Time Dec 4 2010 PM4:49**, the 5000E Plus must be programmed with these codes, including any numbers, letters, spaces, special characters, date/time and numbering codes.

To program the codes into the 5000E Plus:

1. With **C1** displayed, Press **SET** to save the changes. The customized comment character selection will start to flash.
2. Press **CHANGE** to select the first code needed.
3. Press **SET** to save the changes. C1 will start flashing again.
4. Press **SET** to save the changes. The customized comment character selection will flash again.
5. Press **CHANGE** to select the second code needed.
6. Repeat the process until all codes are entered.

For codes on lines 2 and 3, when **C1** is flashing, Press **CHANGE** to select **C2** and **C3**.

Position	Character	Code
1	L	9F
2	a	B8
3	t	CB
4	h	BF
5	e	BC
6	m	C4
7		01
8	T	A7
9	i	C0
10	m	C4
11	e	BC
12		01
13	Dec ( <i>for the month</i> )	D3
14		01
15	4 ( <i>for the date</i> )	D4
16		01
17	2010 ( <i>for the year</i> )	D2
18		01
19	PM4:49	D6

In setting the codes for customized comments:

- The selections only move forward. If the code needed is passed, hold down **CHANGE** until it comes around again. There is no way to move backward in the selections.
- When entering the codes for the comments, if the 5000E Plus does not accept a code toward the end of the line, the limit for the line has been reached. Changes would need to be made in the code selections to compensate for the limitation.

When all the programming is selected, Press **SET** continuously until the time recorder returns to the normal display, showing the Time with the day of the month in the upper left corner of the display. Make a test print to check the comments entered. If the codes were written out, it would be easy to make corrections as needed. **Special Operations** are available for deletions, insertions and to switch lines.

Special Operation Codes					
Code	Character	Code	Character	Code	Character
00	Null or No Character	01	Space	F8	Insert Character
F9	Delete Character	FA	Insert Line	FB	Delete Line
FC	Switch Line 1 and Line 2	FD	Switch Line 2 and Line 3	FE	Switch Line 3 and Line 1
FF	Delete All				

Special Operations codes are used for the specifications shown. When using codes **F9**, **FB**, and **FF**, make sure that is the operation needed. Once the codes are deleted, the action cannot be undone.