

Tech

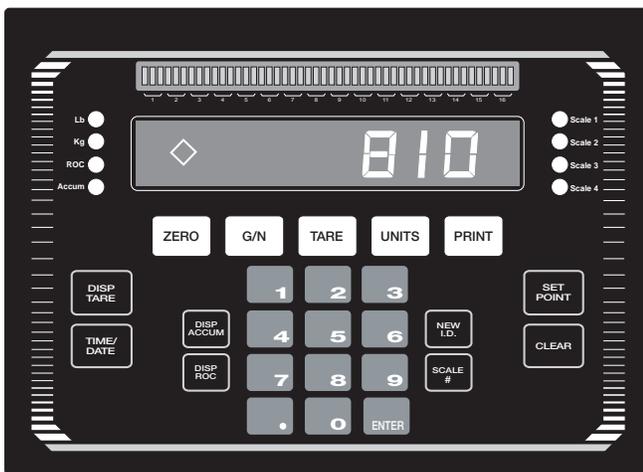
T A L K

A TECHNICAL PRODUCT PUBLICATION

Weigh System Programming for Daylight Savings Time

In this issue, timed for the change to Daylight Savings Time, we'll show you how to change time settings on several of our most popular products. On April 4, 1993 at 2:00 AM, clocks should be set ahead one hour.

IQ PLUS™ 810 DIGITAL INDICATOR



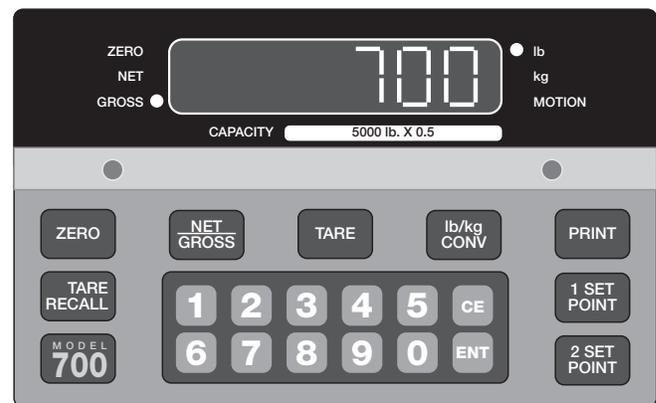
TIME/ DATE

The **TIME/DATE** key on the front panel is used to display time and date information currently in the unit's memory. A single press displays time; a double press displays date.

TO CHANGE TIME ON THE IQ PLUS™ 810:

1. Press the **TIME/DATE** key once to display the time. The time will be displayed in 24-hour military format.
2. While the time is displayed, enter a new value with the keyboard. Enter the new value in the 24-hour military format. The indicator will automatically assign "AM" or "PM" if 12-hour formatting has been selected. Press the **ENTER** key to lock in the new time.
3. To return to the operating mode, wait for the time-out which will automatically return the unit to operating mode, or press the **G/N** key to return instantly.

IQ700 DIGITAL INDICATOR



The **3** and **0** key of the IQ700 provide a shortcut for entering the time and date menu.

TO CHANGE TIME ON THE IQ700:

1. Hold down the **0** and **3** keyboard keys for several seconds until the 1st level of the Time and Date Menu (3.1) is displayed.
2. Press the **TARE** key to scroll down in the menu to parameter 3.5 t1. The display will alternate between the actual time in memory and 3.5 t1
3. With the keyboard, key in the new time desired. Whether the new time should be entered in 12-hour format, or 24-hour military format, depends on the format of the existing time value that is displayed on the screen.
4. Press **ENTER** to lock in the new time value.
5. To return to normal operating mode, press the **TARE** key until the 1st level of the Time and Date Menu (3.1) is displayed.
6. Press **0**.

EL-233 FLIP DIGIT DISPLAY

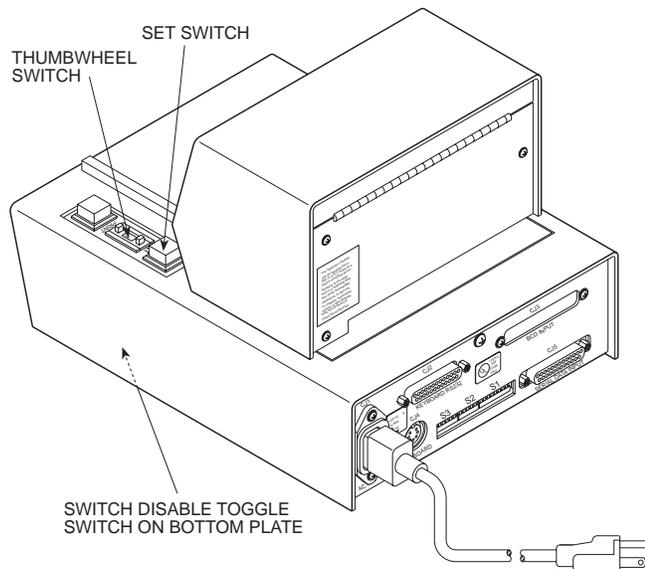


The 4", 6", and 9" models of the EL233 Remote Displays have a switch on the side of the case for setting time.

TO CHANGE TIME ON THE EL-233 DISPLAY:

1. Turn the switch on the side of the case to the **HRS** position. The display will cycle through hours as long as the switch is held in that position.
2. When the desired hour is displayed, turn the switch back to the **RUN** position to lock in the new selection.

SP-2000 PRINTER



Some installations will be set up so that the time and date are stored in the indicator and sent to the SP-2000 in the data string. In that case, if the optional switch module has been installed on the printer, the time and date function

will have been disabled. The indicator's time function must be changed to correct for Daylight Savings Time.

For installations where the time and date are generated from the printer and stored in its memory, the set switch and thumbwheel switch on the SP-2000 are used to change the settings.

If you are unsure whether the printer or the indicator controls the time and date, you can run a self test on the SP-2000 printer. Power down the printer, set SW3-1 and SW3-2 on the back of the printer to ON, and power the unit back up. The resulting printout will tell you if the printer has the time and date function installed, and whether it is enabled.

TO CHANGE TIME ON THE SP-2000 PRINTER:

1. There is a toggle switch located directly under the set switch on the bottom plate of the printer which disables the set switch to prevent accidental changes in settings. Flip this toggle switch toward the rear of the printer.
2. Using the buttons on the thumbwheel switch, move the display to the **F** position. Press the **SET** switch.
3. After initializing the Time and Date with the **F** setting, there are 11 settings for the time and date on the printer. All 11 must be reset. For each setting, use the buttons to turn the thumbwheel until the desired digit is displayed, then press the **SET** switch to lock in that setting. The following example should be helpful:

DESIRED SETTING IS 2:01 AM, APRIL 4,1993

STEP	DESCRIPTION	DISPLAYED DIGIT
1	Initialize Time and Date	F
2	Set hour	0
3	Set hour	2
4	Set minute	0
5	Set minute	1
6	Set AM (0) or PM (8)	0
7	Set month	0
8	Set month	4
9	Set day	0
10	Set day	4
11	Set year	9
12	Set year	3

4. After setting the time and date, return the Switch Disable Toggle Switch on the bottom plate to its original position (toward the front of the printer). This will prevent accidental changes in the settings.

RICE LAKE WEIGHING SYSTEMS

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