

## Setting Daylight Savings Time (DST) Start and End Times for the Amano PIX-55 & TCX-45 Time Clocks

[Click on embedded video for help →](#)

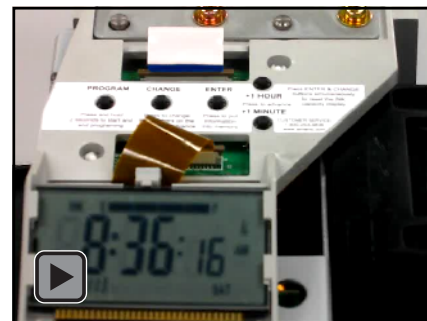
### How to Set Clock Time

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**Note:** When setting the clock's time, seconds are fixed at **00** as the beginning point and cannot be changed. The seconds will start incrementing from **00** when the **ENTER** button is pressed.

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1. Press the **PROGRAM** button and hold for two seconds, then release. Next press the **CHANGE** button until **CLoc P2** flashes in the display.
2. Press the **ENTER** button.
3. Press the **CHANGE** button until the correct minute appears, then press the **ENTER** button.
4. Press the **CHANGE** button until the correct hour and time of day appears, then press the **ENTER** button.
5. When the display flashes the correct time, press the **ENTER** button to save and return to the **CLoc P2** menu screen.
6. With the display flashing **CLoc P2**, press the **CHANGE** button to move to the Daylight Saving Time Setting or press the **PROGRAM** button to exit the Program Mode.



[Setting Time Video \(click\)](#)

## How to Disable/Enable Daylight Saving Time

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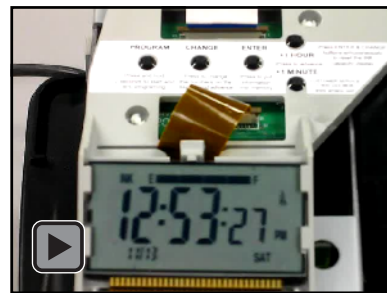
**Note:** When this setting is set to ON, the clock's time will automatically change for DST. When this setting is set to OFF, the clock's time will not change for DST.

Typically, turning off DST is only appropriate for Arizona, Hawaii and Puerto Rico.

**Note:** In 2007 the standard for DST changed to a different start date and end date. The steps below turn the one-hour correction function on or off, but do not correct the change in the new start date or end date for DST. To program the dates to begin and end DST, refer to the Other Options Menu sections, below.

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1. Press the **PROGRAM** button for two seconds, then release. Next press the **CHANGE** button until **dL St P3** flashes in the display.
2. Press the **ENTER** button.
3. Press the **CHANGE** button to alternate between On and Off.
4. When the display flashes the correct setting, press the **ENTER** button to save and return to the **dL St P3** screen.
5. With the display flashing **dL St P3**, press the **PROGRAM** button to exit the Program Mode.



**DST Set OFF/ON Video (click)**

## How to Set the Begin Date for DST: Other Options Menu

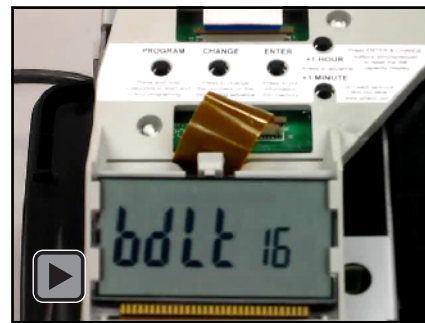
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**Note:** In 2007 the standard for DST changes to a different start date and end date. The steps below correct the change in the new start date for DST. The new start date and end date need only be changed once, since the clock's rolling calendar function auto-calculates the start date and end date for DST every year thereafter.

**Note:** If the begin date for DST has passed, in addition to modifying the begin date (and end date), you will also need to modify the time.

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1. Press the **PROGRAM** button for two seconds, then release. Next press the **CHANGE** button until **Ot hr P5** flashes in the display.
2. Press the **ENTER** button.
3. Press the **CHANGE** button until **bdLt 16** (begin Daylight Saving Time Date) flashes in the display.
4. Press the **ENTER** button.
5. The display shows the current month, date and year for the beginning of DST. The year flashes, indicating the year is the first part of the DST Begin Date that can be adjusted.
6. Press the **CHANGE** button until the year shows the correct year for the beginning year for the DST modification.
7. Press the **ENTER** button and the date will flash.
8. Press the **CHANGE** button until the date shows the correct date of the beginning date for the DST modification.
9. Press the **ENTER** button and the month will flash.
10. Press the **CHANGE** button until the month shows the correct month for the beginning month for the DST modification.
11. Press the **ENTER** button.
12. When the display flashes the correct selection, press the **ENTER** button.
  - To advance to selection of the end date for DST, press the **CHANGE** button until **EdLt 17** (end Daylight Saving Time Date) displays.
  - To save changes and exit the Program mode, press the **PROGRAM** button.



**DST Begin Date Video (click)**

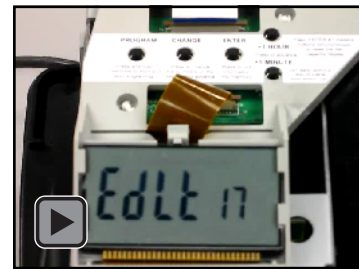
## How to Set the End Date for DST: Other Options Menu

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**Note:** In 2007 the standard for DST changes to a different start date and end date. The steps below correct the change in the new end date for DST. The new start date and end date need only be changed once, since the clock's rolling calendar function auto-calculates the start date and end date for DST every year thereafter.

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1. Press the **PROGRAM** button for two seconds, then release. Next press the **CHANGE** button until **Ot hr P5** flashes in the display.
2. Press the **ENTER** button.
3. Press the **CHANGE** button until **EdLt 17** (end Daylight Saving Time Date) flashes in the display.
4. Press the **ENTER** button.
5. The display shows the current month, date and year for the end of DST. The year flashes, indicating the year is the first part of the DST End Date that can be adjusted.
6. Press the **CHANGE** button until the year shows the correct year for the End year for the DST modification.
7. Press the **ENTER** button and the date will flash.
8. Press the **CHANGE** button until the date shows the correct date for the End date for the DST modification.
9. Press the **ENTER** button and the month will flash.
10. Press the **CHANGE** button until the month shows the correct month for the End month for the DST modification.
11. Press the **ENTER** button.
12. When the display flashes the correct selection, press the **ENTER** button, and then the **PROGAM** button, to save changes and exit the DST function.



**DST End Date Video (click)**



**The following information is effective for Year 2007 and later for U.S.-based time clocks**

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**Note:** The following DST changes are necessary because of the government-mandated change for new start and end date for all US states that observe the DST calendar beginning in 2007.

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**About the DST Change:**

From 1986 to 2006, DST started the first Sunday in April and ended the last Sunday in October.

Starting in 2007, DST starts the second Sunday in March and ends the first Sunday in November.

If your Amano Time Clock was manufactured prior to 2007 it is programmed with the old DST calendar structure. A one-time customization change will allow your clock to correctly set itself for the new DST structure for 2007 and each year thereafter.

For your reference, dates for DST change are as follows for the period of 2010 to 2011:

2010: March 14 - Nov. 7

2011: March 13 - Nov. 6

Although the date is different each year, you need only change the start and end times once for the change to take effect each year thereafter through the year 2099.

Hawaii and Arizona will be the only U.S. states (along with Puerto Rico) that do not observe DST after 2006.

The Daylight Saving Time Function operates in the following manner:

- When 2:00 am comes on the first day of daylight saving time, the clock automatically gains one hour to show 3:00 am. (The clock will change from 1:59 am to 3:00 am for beginning of DST.)
- When 2:00 am comes on the last day of daylight saving time, the clock will automatically lose one hour and return to 1:00 am. (The clock will change from 1:59am to 1:00am for the end of DST.)

If you have not adjusted the DST start- and end-times for your time clock, proceed with the following instructions.