



**MASTER**  
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# 460TC



# 460TC Control

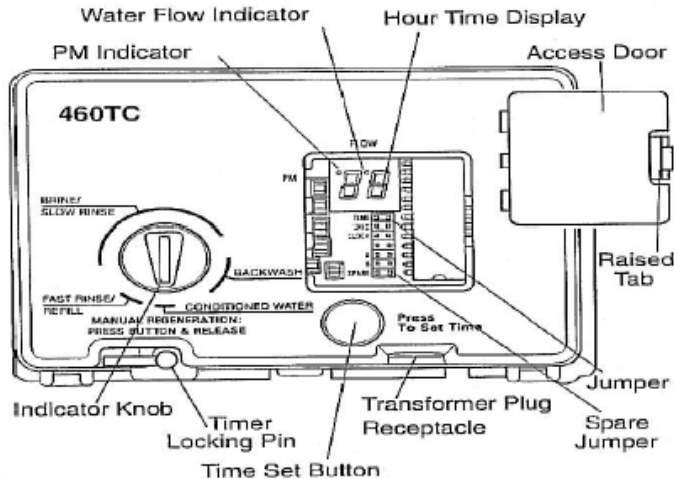


Figure 16

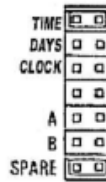


Figure 17

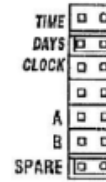


Figure 18

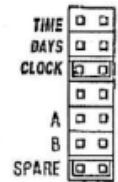


Figure 19

## Programming

Plug the wall-mount transformer into a functioning electrical outlet that is not controlled by a switch. Plug the transformer into the transformer plug receptacle on the control. Open the access door by pushing the raised tab on the door toward the left while pulling the tab out ( Figure 16).

## Time of Day Setting

With the jumper on the set of pins next to the word TIME ( figure 17 ), set the time of day to the closest hours by pressing the black TIME SET button. PM hours are indicated by a light next to the letters PM on the display window.

**Note:** The use of a small needle nose pliers will aid in moving the jumper.

**Note:** The Timer Locking Pin should always be horizontal ( figure 16 ) during operation.

## Days Setting

Move the jumper to the set of pins next to the word DAYS ( figure 18 ). Press the black TIME SET button until the desired regeneration day is displayed. The regeneration day range is from 1 to 30 days.

## Clock Setting

Move the jumper to the set of pins next to the word CLOCK ( figure 19 ). Press the black TIME SET button until the desired clock setting is displayed. The clock range is 0 to 1. Select 0 for the standard AM/PM clock or select 1 for a 24 hours clock. Return the jumper to the top set of pins next to the word TIME and replace the access door. **The jumper must NOT be left of any pins other than the top pair next to the word TIME.** Otherwise, the unit may show a blank display. **Note:** A spare jumper is located on the bottom set of pins.

## Common Features

When using the 255 valve with the 440i or 460 I controls, there are several features and procedures that are unique to the 400 series controls.

For additional information on this new timer, please see or speak to your Master Salesman.