



Thank you for your purchase of the Solar Elite Timer. This unit has a gel cell battery included and the unit will maintain a full charge after being in the sun for about 3 days.

When you remove your Solar Elite Timer from the box, it will be holding a 50% charge. This is enough power to get your timer into full operation. Please place the unit in the sun for 3 full days, and it will at that time have a 26 day reserve.

CAUTION: If the unit is stored inside or in a dark location, the unit will use up its reserve. When this occurs the battery will be dead and the solar panel will not be able to recover a full charge. ON TIME has an optional battery charger for this type of condition. (Use only the ON TIME charger for this battery.) It is rare to ever need this charger. If the battery ever goes totally dead, the solar panel cannot regain a charge, and you will need the charger unit. Call 1-800-488-3006 with any questions you may have.

**To prevent the battery from discharging, simply unplug one of the battery's slide-on connections if storing the timer for long periods of time.

***For programming your unit, please refer to the main Elite instruction sheet.

If you have any questions, please call ON TIME at 1-800-488-3006.

NOTE: This feeder, Model # 11114, carries a lifetime warranty. Warranty does not include return shipping and handling charges. Original proof of purchase is required!

PROGRAMING THE ELITE AND ELITE SOLAR MODULE

also PROGRAMING THE C-74 WITH OPTIONAL CONTROLLER

STEP 1: If the battery or batteries are already connected, unplug the battery pack for 15 seconds—then plug the battery pack backing. This clears out all of the memory in the unit

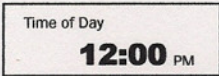


FIGURE 1

STEP 2: Use the up or down arrow keys to change the 12:00pm setting to the correct time of day. (Also make sure you are on the correct AM or PM.) There are no buttons to move the AM or PM. You will have to fully cycle the clock to get to the correct time setting. You can pulse the keys, or to rapidly advance the movement of the time, you can hold the key down and after a moment, the time will begin its rapid advancement. After the correct time of day is on the display, press the SELECT/ENTER button one time. The display should show FIGURE 2. Now proceed to STEP 3.

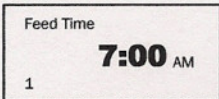


FIGURE 2

STEP 3: The 7:00am setting that now appears on the display has been factory installed. This is a very common time that is used often, but if the 7:00am setting is not desired, you can pulse or hold the up or down arrow buttons until the desired time is displayed. (Please note the small number 1 in the lower left hand side of the display. — This is the first feed time for the unit. A total of 6 are possible. — We will refer to this number as we move to the following steps.) After the desired feed time is displayed, press the SELECT/ENTER button one time. The display will show FIGURE 3.

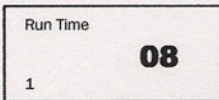


FIGURE 3

STEP 4: The display should now show FIGURE 3. Note the number 1 in the lower left side of the display (It shows this is still concerning your number 1 feeding). The 08 setting is factory installed and is a very common setting. If this setting is not what you desire, press the up or down arrow key until the number of seconds of run time you want are correct. A possible of 1 to 30 seconds can be set. The 08 second setting should throw approximately 1 pound of corn. After the correct number of seconds are on the display, press the SELECT/ENTER button one time. The display should now show FIGURE 4.

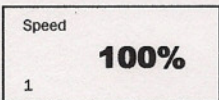
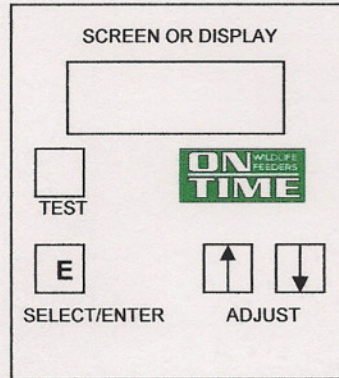


FIGURE 4

NOTE: While working with your unit, if the buttons have not been pressed on for two minutes, the screen will go blank. This is a power saver feature. If the screen goes blank, you can press any key one time and restore the screen. However, if the screen is different from the one you were working with at the time it went blank, push the SELECT/ENTER button repeatedly until the screen you were working with appears. If you go past the screen — simply keep pressing the SELECT/ENTER button until your screen comes back around.

ELITE MODULE also C-74 CONTROLLER:



STEP 5: The display should now show FIGURE 4. Note the number 1 in the lower left side of the display. This is still concerning your number 1 feeding. Speed — refers to the speed of the motor. There are 3 possible speeds of the motor: 50%, 75%, and 100%. The 100% is used most often in the field and is therefore factory set to automatically show on the screen. If this speed is not desired simply use the up or down arrow buttons to set the speed you would like to use. With the standard factory installed spinplate, 100% speed will throw approximately 75 to 80 feet. The 75% setting will throw approximately 40 feet. The 50% setting will throw 10 to 15 feet. After the correct speed is displayed, press the SELECT/ENTER button one time. The display should now show FIGURE 5. [ON TIME makes many optional spinplates for different jobs, but the standard factory installed spinplate, which has 3 "ears", is a very effective plate. Teamed with the 3 motor speeds it is one of the best.]

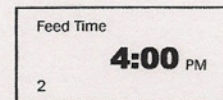


FIGURE 5

STEP 6: At this point, your display should appear similar to FIGURE 5. The number 2 in the lower left hand bottom of the display indicates the second feed time. The 4:00pm is factory preset, and is another very common time to feed. If this is not the time you would like, press the up or down key to set the desired time for the second feeding. Once set press the SELECT/ENTER button one time.

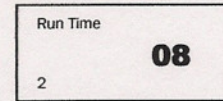


FIGURE 6

STEP 7: Your display should look like FIGURE 6. At this point refer to STEP 4 and repeat as you did when setting your first feeding. The only difference will be the number 2 in the lower left hand side of the display which is indicating that this is concerning your second feed time. *At this stage of programming your unit, if you do not want to use the second feed time, set the run time to 00. The display will automatically show "OFF". This will end the second feeding. Even though the second feed time was set, the run time being set to 00 will end your programming session. The screen will look like FIGURE 7.*

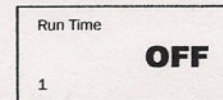


FIGURE 7

STEP 8: If you choose to continue, set run time from 1 to 30 seconds, and while repeating STEPS 3 thru 5, take note to the small number in the lower left hand corner which will indicate which of the 6 possible feedings you are setting. After finishing this step press the SELECT/ENTER button, and the screen will appear like FIGURE 8.

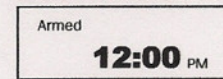


FIGURE 8

STEP 9: Looking at figure 8 you see the word "Armed" which indicates that your unit is now in service. It will perform the commands that you have programmed. You can test your unit by pressing the test button. (This will set up a count down from 10-9-8-----00 and at the 00 your unit will run for 5 seconds at a 100% motor speed.) *Note that the 100% motor speed is regardless of any other speed you may have set. Once you confirm that the test has successfully run, your unit is ready for use.*