**SETTING THE DATE AND TIME**

1. Turn the dial to the **CURRENT TIME/DAY** position.
2. Use the 
   or 
   buttons to change the year. Press the 
   button to proceed to setting the month.
3. Use the 
   or 
   buttons to change the month. Press the 
   button to proceed to setting the day.
4. Use the 
   or 
   buttons to change the day. Press the 
   button to proceed to setting the time.
5. Use the 
   and 
   buttons to select AM, PM, or 24 hour. Press the 
   button to move to hours. Use the 
   and 
   buttons to change the hour shown on the display. Press the 
   button to move to minute. Use the 
   and 
   buttons to change the minutes shown on the display. The date, day, and time have now been set.

**SETTING THE PROGRAM START TIME(S)**

1. Turn the dial to the **START TIMES** position.
2. The factory preset is set on program A. You can select program B or C by pressing the 
   button.
3. Use the 
   or 
   button to change the start time. (The start times advance in 15-minute increments).
4. Press the 
   button to add an additional start time, or 
   button for the next program.

**SETTING STATION RUN TIMES**

1. Turn the dial to **RUN TIMES** position.
2. The display will show the last program selected (A, B, or C), the station number selected. You can switch to another program by pressing the 
   button.
3. Use the 
   or 
   button to change the station run time on the display from 0 to 4 hours.
4. Press the 
   button to advance to the next station.

**SETTING DAYS TO WATER**

1. Turn the dial to the **WATER DAYS** position.
2. The display will show the last program selected (A, B, or C). Switch to another program by pressing the 
   button.
3. The controller will display the seven days of the week. Each day will have a 
   icon or a 
   icon above the day. The 
   icon would represent an “On” water day, while a 
   icon would represent an “Off” watering day.

**SELECTING SPECIFIC DAYS OF THE WEEK TO WATER**

1. With the 
   cursor on a specific day press the 
   button to activate a particular day of the week to water. Press the 
   button to cancel watering for that day.
2. Repeat step 1 so all desired days have been selected. The selected days will show a 
   icon to indicate their status is ON.

**SELECTING ODD OR EVEN DAYS TO WATER**

This feature uses numbered day(s) of the month for watering instead of specific days of the week (odd days: 1st, 3rd, 5th, etc.; even days: 2nd, 4th, 6th, etc.).
1. With the 
   cursor on 
   press the 
   button once. The 
   icon and odd will be displayed.
2. If odd day watering is desired, turn the dial back to the run position.
3. If even day watering is desired, press the 
   button once. The 
   icon and 
   will be displayed. You can move back and forth from **ODD** to **EVEN** by pressing the 
   and 
   buttons.

**SELECTING INTERVAL WATERING**

With this option you can select interval watering from 1 to 31 days.

1. With the cursor on **EVEN**, press the 
   button once and the icon will appear and a 1 flashing in the display.
2. Press the 
   or 
   button to select the number of days between watering days (from 1 to 31 days).

The controller will water at the next start time and will then water at the interval programmed.

**SETTING EVENT DAY(S) OFF**

The XC Hybrid allows you to program Non-Water Day(s). This feature is useful to inhibit watering on a specific day(s). For example, if you always mow the lawn on Saturdays, you would designate Saturday as a **Non-Water Day** so that you are not mowing wet grass.

1. Turn the dial to the **WATER DAYS** position.
2. Enter an interval watering schedule as described above.
3. Press the 
   button to scroll to the **Non-Water Days** at the bottom of the display. 
   will be flashing.
4. Use the 
   button until the cursor is at the day of the week you wish to set as a Non-Water Day.
5. Press the 
   button to set this day as a Non-Water Day. The icon will illuminate over this day.
6. Repeat steps 4 and 5 until all desired event day(s) are off.

**AUTOMATIC WATERING**

After programming the XC Hybrid, set the dial to the **RUN** position to enable automatic execution of all watering programs and start times.

**SYSTEM OFF**

Valves currently watering will be shut off after the dial is turned to the **SYSTEM OFF** position for two seconds. All active programs are discontinued and watering is stopped. To return the controller to normal automatic operation, simply return the dial to the **RUN** position.
# XC HYBRID WATERING SCHEDULE

## Programs

| DAYS OF THE WEEK | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S |
| INTERVAL OR ODD/EVEN |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| NON-WATER DAYS |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| PROGRAM START TIMES | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                  | 2 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                  | 3 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                  | 4 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

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A **program** is a watering schedule that includes a start time(s), run time(s), and water day(s). A **start time** is the time of day the stations in the program start watering. A **run time** is the watering length per station (zone). One start time is needed to run the entire program.

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