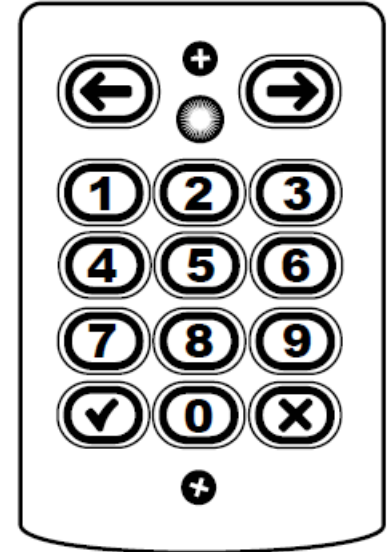


# AUTOMATIC POOL COVERS NEW ENGLAND

## CONTROLLER OPERATION

Be sure all electrical connections within their respective junction boxes are secure with appropriate hardware.

1. Enter code **1 2 3 4**
2. Press "Enter" **✓**
3. Use directional keys to move cover in desired direction. **←** or **→**
4. Press the **✕** button to disable touchpad. The touchpad will automatically shut off in 20 seconds.



## CHANGING THE CODE

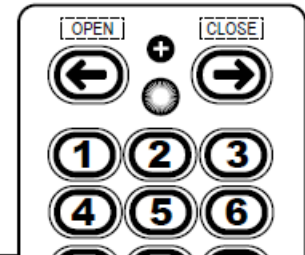
The default code, preset at the factory, **1 2 3 4** works for all new controllers

1. Press and hold **✓** until **RED** light glows.
2. Enter new desired 4 number code.
3. The **RED** light will turn off when the new code has been accepted. The controller is ready for normal use.

## REVERSING THE DIRECTION KEYS

The following procedure allows the function of the directional keys **←** **→** to be switch.

1. **TURN OFF THE POWER SUPPLY AT THE ELECTRIC SERVICE PANEL**
2. Open the keypad junction box and locate the appropriate **DIRECTIONAL WIRES**.
3. Disconnect both wires and reconnect them in the opposite configuration.
4. Place wires back inside the junction box and close the box.
5. Turn power back on at electric service panel.
6. To assist the pool owner, place the appropriate label above the arrow button that corresponds to that direction.



## ENTERING SERVICE CODE

The Service Code allows access to the key pad without modifying or knowing the pool owner's code.

1. Press and hold the **✓** key until **RED** light glows.
2. Wait 2 seconds then press and hold the **✓** key until the **RED** light starts to flash.
3. Input Service Code **9 0 0 1**
4. The **RED** light will turn off and the **GREEN** light will glow.
5. The cover can be opened or closed by pressing the appropriate key on the pad, **←** or **→**

**NOTE:** The touchpad will automatically shut off in 10 minutes if the cover is not run or disabled.

## CHANGING THE TORQUE LIMIT

The controller is set up at the factory with the setting **←**=2, **→**=2. Based on the pool cover installation, modifications may be necessary.

1. Press and hold **✓** button until **RED** light glows.
2. Press and hold either **←** or **→** to change torque setting in that direction. Hold button until the **RED** light starts blinking and then release.
3. The **RED** light will flash, counting out the current torque setting (1, 2, 3 or 4) for 3 sequences.
4. Increase or decrease the torque setting when the light is blinking by pressing 1, 2, 3 or 4. The minimum setting is 1, the maximum is 4. The **RED** light will then count out the modified torque setting.
5. Repeat if necessary to change the torque setting in the opposite direction. Press **✕** to save setting when light is blinking or the unit will automatically exit and save setting when the blinking sequence is completed.