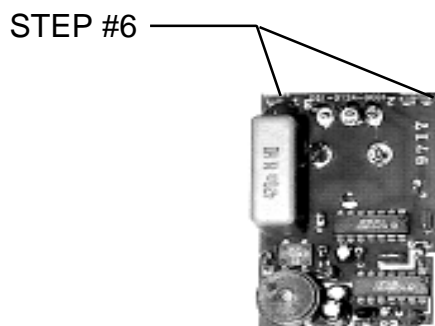
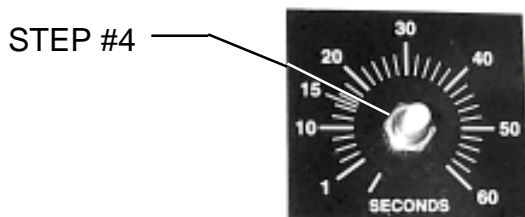
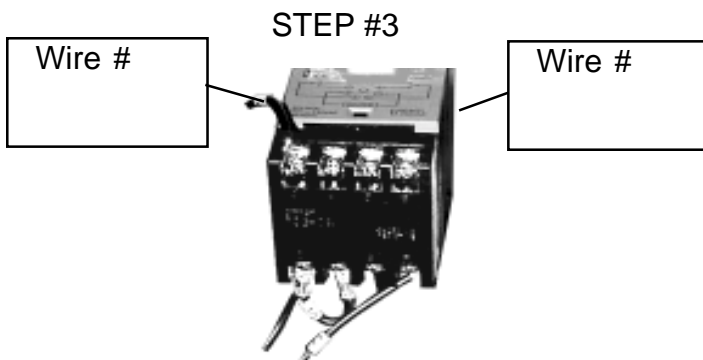
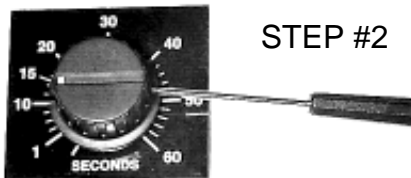


Timer Replacement - Airotronics

Required Tools

1. Phillips head screwdriver (Size #1)
2. Standard screwdriver (1/8" tip)
3. 1/2" Wrench
4. Needle nose pliers



Symptom- Timer alarm does not sound. To make sure it is the timer, check operation with microswitch bypassed.

WARNING: BEFORE MAKING REPAIRS, BE SURE ON/OFF SWITCH IS OFF AND MACHINE IS UNPLUGGED !

1. Using a Size #1 Phillips head screwdriver remove the back access panel of the housing.
2. Using a 1/8" tipped standard screwdriver back out the set screw in the side of the timer knob. Pull timer knob off shaft and set aside.
3. From the back of the machine locate the small PC board, write down the wire numbers in the space provided that correspond to the each of the (2) connections. Using a needle nose pliers, holding on to the terminal end only remove the (2) connections.
4. Using a 1/2" wrench loosen the retaining nut on the center stud of the timer. While removing nut take note as to the washer line-up so the can be replaced in the same order.
5. Remove the old timer from the back of the machine. Replace the new timer in its place. Replace the dial face making sure its square and reading right side up. Replace the washer line-up and the retaining nut.
6. Using the needle nose pliers reattach the wires according to the numbered diagram written in Step #3.
7. Turn the timer shaft on the front of the machine all the way to the left (counter-clockwise). Line the timer knob so that it lines up with the small line above the "s" and tighten the knob set screw.
8. Replace the back access housing cover, plug in the machine, and check the operation of the new timer. Note: some adjustment of the knob on the timer shaft may be necessary to ensure time accuracy of the timer.