



# Reitzel Brothers, Inc.

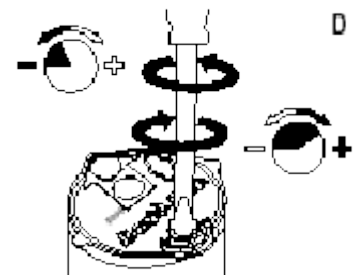
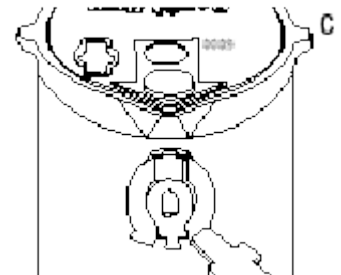
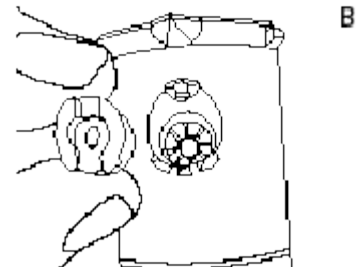
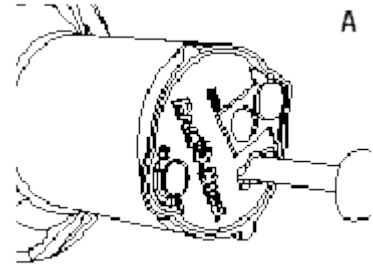
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## Adjusting RainBird 5000 Series Sprinkler Heads

### **Installing and Removing Nozzles**

1. Insert tool into pull-up slot, turn 90 degrees, and lift up stem. (a)
2. Insert the desired nozzle into the nozzle socket, and turn the radius adjust screw clockwise to secure the nozzle in place (b)
3. Insert the selected nozzle's identification plug into the opening on the top of the rotor
4. To remove the nozzle, black out radius adjustment screw, place the bladed of the screwdriver under the nozzle removal tab and press the handle down. (c)



### **Align Fixed Left Edge**

1. Pull up turret and turn to the left trip point (counterclockwise). Caution: If the rotor does not turn easily to the left, first turn it right (clockwise) to the right trip point.
2. Rotate entire case to the desired fixed left position. OR unscrew cap and pull out assembly. Rotate internals to re-align left trip point to the desired point and re-install.

### **To Increase Arc (d)**

1. While holding the nozzle turret at the fixed left stop, insert tool or screwdriver into the adjustment socket.
2. Turn the screwdriver clockwise. (+) to increase arc.
3. Turn the screwdriver counterclockwise (-) to decrease arc.
4. Each full clockwise turn of the screwdriver will add or remove 90 degrees of arc.
5. When the maximum arc of 360 degrees or minimum arc of 40 degrees has been set, you will hear a ratcheting noise. Do not adjust the rotor beyond the maximum or minimum arc.

### **Radius Adjustment (e)**

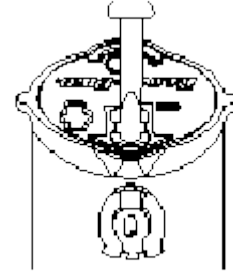


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1. Insert screwdriver into the radius adjustment socket.
2. Turn the screwdriver clockwise to reduce radius, and counterclockwise to increase radius.



E