

# **Weems & Plath®**

*Manufacturer of Fine Nautical & Weather Instruments*

**8-DAY KEY WOUND  
SHIP'S BELL CLOCK**  
*Lifetime Warranty*

# OPERATING INSTRUCTIONS

1. Unpack and remove protective packaging from the clock and key.
  - a. Remove both the black plug from the back of the case and the rubber band that holds the hammer arm during shipping. No need to replace the black plug (*Note: The Anniversary Clock is not secured with the plug or rubber band*).
  - b. Remove plastic tube inserted in the main spring key hole located on right side of the clock face. The tube keeps the minute hand from rotating during shipping.

**3. NOTE: your clock was wound at time of assembly at Weems & Plath, so do not wind at first set up.** Over winding will void the warranty. There are two key holes to wind once a week, preferably on the same day each week. The bell spring is located on the left, and the main movement spring is on the right. In each case, insert the key and turn clockwise **ONLY** with a smooth motion, stopping when the spring won't wind any further. Never let the key snap back in your hand. Always release it gently after each half turn. Make sure the clock is fully wound. Do not use excessive force as over winding will damage the mechanism.

4. Bell chime on/off switch is located on the left side of the face between 10 and 11 o'clock. The bell is turned off when it leaves Weems & Plath. To turn the bell on, push switch towards the bell icon. To turn off, slide switch to the down position. *Note: Mechanical clocks' chimes may vary slightly from the time by a few seconds.*

**Visit the Weems & Plath website to watch a video that describes set up of the 8-Day Key Wound Ship's Bell Clock.**

## **TROUBLESHOOTING**

### **Clock Runs Fast Or Slow:**

1. Adjust time regulating fast/slow switch located between 1 and 2 on the clock face. Slide switch slightly to the left or right position for desired time adjustment. Allow a 24 hour period to pass before readjusting.

### **Clock Does Not Run:**

1. If clock is new, ensure that the plastic tube has been removed to free the minute hand.
2. Be sure clock is fully wound, do not over wind (\*New clock is already fully wound).
3. Rock gently side to side to start the mechanism moving.
4. Return for service.\*\*

### **Clock Does Not Ring:**

1. Be sure the rubber band has been removed from hammer arm (if clock is new).
2. Be sure bell spring (left side) is fully wound, do not over wind (\*New clock is already fully wound). Slide bell switch towards the bell icon. The clock will strike only in the vertical position (not lying flat).

If you're looking for quality marine gauges, visit our website.