OPERATING INSTRUCTIONS

To set time:
1) Access clock movement. If case has screw-on type bezel, simply unscrew bezel. The movement will lift out. If case has hinge type of bezel, unscrew latch and open bezel. The back of the movement will be exposed.

2) Insert AA battery. Follow diagram on battery housing to make certain battery is installed properly. Use only premium batteries as they have longer shelf life and are less prone to leakage.*

3) To advance hour and minute hands, turn time adjustment knob counter-clockwise. To reverse, turn clockwise.

NOTE: Do not move hands manually.

4) If clock stops, it is most likely due to a dead battery. Remove the battery immediately as it will leak acid causing damage to the movement which will void warranty.*

NOTE: If clock is left unattended for long periods remove the battery. Otherwise, it is prone to leak acid causing movement damage.*

*Movement damage caused by battery leakage will void the warranty.

To set tide:
Refer to a tide table and set the tide hand to the current setting for your location using the tide adjustment knob.

NOTE: It is normal for the tide hand to have some “play” to it. This allows for proper rotation of the hand.

PLEASE NOTE: This tide clock is geared for tides on the east coast of North America and the Atlantic Ocean which has a tide fluctuation rhythm of between 12 and 13 hours. The tide indicator hand will show average values only, which for general requirements will be satisfactory. For use on the Pacific Ocean, the clock will need to be set frequently because the tide rhythm is not regular. Other variables such as wind, atmospheric pressure, the relative position of the moon and sun, also affect the tide. Sometimes high or low water may not concur with actual high and low tides. If exact tide information is required please consult an Official Time Table online through NOAA or other local marine authorities.

CAUTION: FOR THE ABOVE REASONS, IF THE EXACT TIME OF TIDE STAGE IS ESSENTIAL FOR NAVIGATION, ETC., WE SUGGEST YOU CONSULT AN OFFICIAL TIDE TABLE.