

## **Humboldt GeoGauge™ Clock Adjustment Guide**

*For use with B series Humboldt Stiffness Gauge (GeoGauge)*

### **Purpose**

The clock is used to stamp the time and date of each stiffness measurement. When saved the measurements can be downloaded into a PC onto a spreadsheet template to analyze the complex data from the first twenty measurements saved. Saved measurements number 21 to 500 only show the run #, stiffness value and time/date. Changing the batteries will not delete or lose the clock settings.

### **Operation**

1. With the GeoGauge “ON”, press the “SHIFT” button and then the “MEAS” button to get into the clock adjustment mode. The clock settings should display.
2. The “—” represents AM. The “+” represents PM. Pressing the “INCR” or “DECR” will scroll the values up or down.
3. With the first pressing of the “SHIFT” and “MEAS” buttons from step #1 and the clock displayed, both time and date, the hour will adjust. Scroll to the correct hour and AM or PM.
4. Pressing the “SHIFT” and then the “MEAS” buttons again will allow adjustment of the minute. Scroll to the correct minute.
5. Pressing the “SHIFT” and then the “MEAS” buttons again will allow adjustment of the month. Scroll to the correct month.
6. Repeat for day and then year. Continuing the adjustments will rotate back to hour, then minute, then month, then day, then year.
7. At anytime you are satisfied with the settings, press the “SAVE” button, and then press the “OFF” button to get out of the clock adjustment mode. Press “ON” to turn on unit for measurements.

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