Setting the Wheel Size ("WS") on a Cateye Velo8

The goal is to set the proper "wheel size" (WS) to calibrate the display. The WS is the same for mph or kph.

NOTE: New units are calibrated in MPH and are all set to go as is. But if you have changed the battery, or if you want to change/set the clock, or if you want to set the units to KPH or KNOTS, follow the instructions below. Also refer to the printed Cateye Instructions provided.

For **KNOTS** select MPH and set the WS to 100. There is a small error associated with this (about 1%) since the WS should actually be set to 99, but the smallest WS it can take is 100… If you do this, the readout will be in knots, but the units will show mph – just ignore the mph!

CATEYE VELO8 SETUP – setting the WS to 114 (for anemometers)

- Remove the display from the backing (press the small lever below the display and slide it upward)
- Next, using a ballpoint pen press the MODE button on the front of the display AND the SET button on the back, simultaneously. That should start things flashing.
- Press the MODE button to select MPH or KPH
- Press SET to capture that and move on
- Now press MODE three times until you get to [205]
- Press and HOLD the MODE button until the 5 starts to flash
- Press MODE 9 times until the flashing 5 becomes a 4
- Press and HOLD it again to make the 0 flash
- Press MODE once to make this a 1
- Press and HOLD it again to make the 2 flash
- Press MODE once to make the 2 a 1. The WS should now read [114].
- Press SET on the back to capture this and you are all set!

THE CATEYE VELO8