RESISTANCE CALIBRATION AND OFFSET – IC7/IC8

If an IC7 or IC8 bike come up with an exclamation point (!) in the watts or RPM windows, it is likely that the resistance calibration and offset need to be performed. The following is the procedure to calibrate and set the offset:



Step 1 – enter the setup/diagnostic mode by holding down the "down arrow" and "lap" keys from the main screen.



Using the "down arrow" scroll to the "BRAKE CALIBRATION" option, and use the "check mark" to select "next"















Follow the screen instruction and turn the resistance to the lowest position then use the "Check mark" to select "next"



Then turn the resistance to the highest position and use the "check mark" to select "Next"









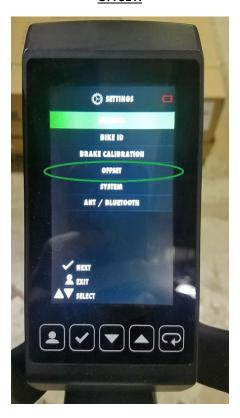






The screen should read "Calibration successful" if it does not the resistance may need a mechanical adjustment.

OFFSET:



From the main "settings" menu, select the "offset" option















Follow the on screen instruction and turn resistance to lowest setting then select "check mark" to continue.



Once you select this option, the instructions will come up on the screen. Use the "check mark" to select "OK" and start pedaling. The RPM will appear on the screen. Pedal until the RPM reaches over 10, then let the bike coast to a stop from there:















The screen will then prompt you to wait as it calculates the offset.



Once the calculation is finished, the screen will respond with "Offset successful" at this time use the "check mark" to select "finish" and then exit the setup screen and test the bike. If the offset is unsuccessful, the bike may need a mechanical repair or adjustment.











