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CALIBRATING YOUR 2086 ELECTRONIC TENSION HEAD

The 2086 machine should be as accurate as +/- 0.2 lb.

.5 pound off is average for most stringers. but if you need it more precise here are the instructions:

A spring **calibrator** is **not** considered accurate enough to calibrate the 2086 Pro and you will get misaligned the machine using just this as a measuring tool.(If you have a **2090 calibrator** we suggest you use it for this process)

Calibration should be performed at 70 to 85 pounds.

1. Using string, start a pull as normal, when the unit has reached the set tension press the **Pause button**.
2. Press the **Test key**. The display will flash **111** to confirm you are in the Calibration mode.
3. Use the **Up/Down** keys to make the display match the **precision calibrator** you have mounted between the gripper and the racket.
4. To save the new calibration value **press Test** once again. You now have 9 seconds (as counted down on the display) to **press the Speed key**, then the **Pound key**. The display will flash **999** momentarily to indicate the new calibration data is saved.
5. At any time when in the Calibration mode, pressing the count key will return all factory settings. Or, pressing the dimpled (start) key or foot switch before saving the data will discard the new value and return to the previous setting