# BB-200 Calibration Cheat Sheet

The table below describes the basic calibration functions. When you see **C01** on the display, follow the instructions below to calibrate the scale:

To Enter Calibration Mode: Press the two green buttons simultaneously. Hold for two seconds, then release. The screen will show **C01**. If the screen shows **C09**, the calibration is locked. You must open the indicator and flip the switch on the motherboard.

When the indicator shows **C01**, follow the instructions below. Press **PRINT** to move between menus and enter values. Navigate using the arrows under the key names.

Menu Name	Description	Possible Values	Example / Notes
C01 Units Menu	Sets the unit that the indicator weighs in.	1 = kg 2=lbs 3=g (LED only) 4=oz (LED only)	This is the default value that the indicator will use. You can still switch between pounds and kilograms with the key in normal weighing mode.
C02 Decimal Menu	Sets the location of the decimal point.	1 = 0.1 2 = 0.01 3 = 0.001 4 = 0.0001	Use the arrow keys to set the number of decimals. For example, two decimals would read 0.00.
C03 Graduations	Sets the scale graduations	1,2,5,10,20,50	For example: Set to "1" to read to the nearest 1 pound.
C04 Scale Capacity	Sets the maximum capacity of the scale.	No Theoretical Maximum.	Default is 10,000. 5000 is suggested for most agricultural or industrial scales.
C05 Zero Calibration (make sure scale is empty)	Calibrates the scale at zero.	0 = No, do not calibrate. 1 = Yes, proceed with zero calibration	If you are calibrating the scale, you MUST calibrate the ZERO value and the SPAN value together. So, to calibrate the scale at zero, simply empty the scale, change the 0 to 1 and press PRINT.
C06 Span Calibration (Place your Shadd	Calibrates the scale at the SPAN value, which you also define in this step. You must have known weights for this step.	0 = No, do not calibrate. 1 = Yes, proceed with SPAN calibration	If you are calibrating the scale, you MUST calibrate the ZERO value and the SPAN value together. So, to calibrate at SPAN: 1. change the value from 0 to 1 2. put your known weights on the scale 3. enter the amount of your known weights. 4. press PRINT.

When you have successfully calibrated the scale at C06, the indicator will display CALEND.

You MUST press the **key to save the calibration information. If you do not press this key, you will have to start over.**

Menu Name	Description	Possible Values	Example / Notes
C07 Factory Reset	Resets the indicator to factory default values.	0 = Do not reset 1= reset all values	Sometimes you just need to start over. Just be aware that this resets EVERYTHING.