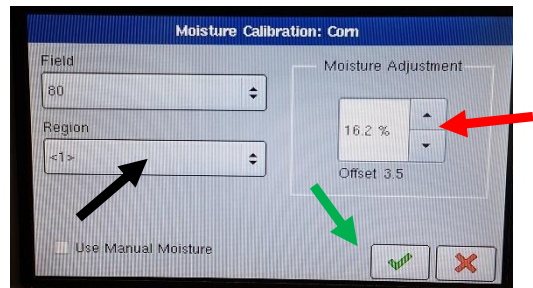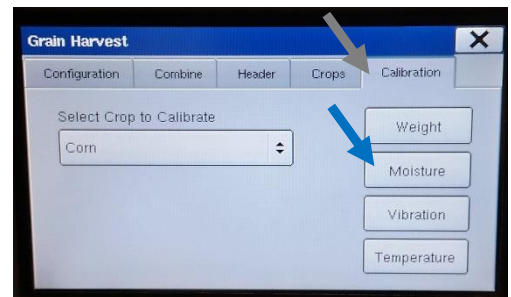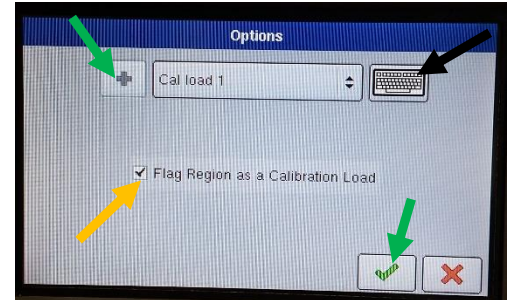# Final Calibrations

*All Initial Calibrations MUST be completed before attempting the following calibrations! Weight and Moisture calibrations will need to be completed for all crops!*

## Moisture Calibration

1. From the *Combine Screen*, press on the *Region Button*.



2. Create a new region with the **Plus Sign**. Flag it as a calibration load using the *check box*, and name it **Moisture Load.** Press the *Green Checkmark* to continue.



3. Combine a sample of grain from the field. Then, from the Home Screen, press the *Wrench*, then the *Grain Harvest* Button.



4. Press on the *Calibration Tab*, and then the *Moisture Tab*.



5. Measure the moisture of a sample of grain from the combine (with either handheld sensor or sample measured at the elevator). Chose the **Moisture Load** for calibration. Using the *UP or Down Arrow Buttons* on the *Moisture Calibration* screen, adjust the moisture readout to match known moisture of sample.



6. Press the *Green Checkmark* to complete the calibration

# Grain Weight Calibration

**To properly calibrate the Ag Leader yield monitoring system, *FOUR* loads (approximately 5000-7000 pounds for corn and 1 half-mile pass for soybeans and other crops) are needed at varying flow rates. The easiest way to accomplish this is in a *uniform* portion of the field, take your first pass at normal operating speed. Then complete one pass 1 mph slower, and one pass 1 mph faster than normal speed. Complete your final pass at normal speed again. Weigh each load individual with properly calibrated scale. Calibrations will need to be completed for all crops.**

1. From the *Combine Screen*, press on the *Region Button*.

2. Create a new region with the **Plus Sign**. Flag it as a calibration load using the *check box*, and name it **Moisture Load.** Press the *Green Checkmark* to continue.

3. Combine a sample of grain from the field. Then, from the Home Screen, press the *Wrench*, then the *Grain Harvest* Button.

4. Press on the *Calibration Tab*, and then the *Weight Tab*.

5. Press the *Enter Weight Button.* After Entering the Actual weight, press the *Perform Calibration* button to calibrate for each load. Press the *Green Checkmark* to continue.

6. Repeat steps 1-5 for the next THREE Cal Loads.

7. After all **FOUR** calibration loads are completed, press the *Perform Calibration* button again. Follow the prompts on the screen to finish the **Full Calibration**. Press the *Green Checkmark* to finish the calibration process.