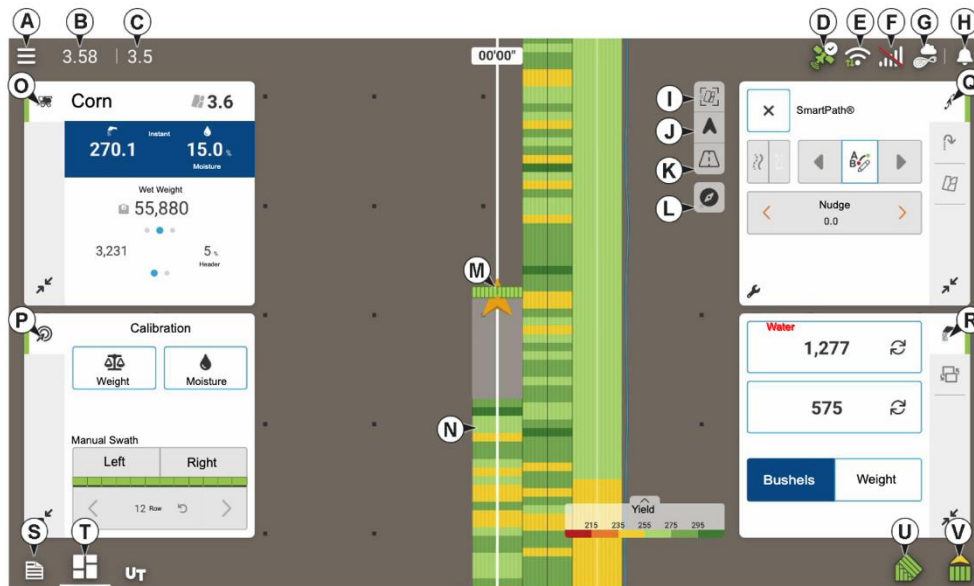


Once a configuration has been completed and a field operation has been started, the Map View screen appears.



- A. Menu button
- B. Total Logged Field Area
- C. Ground Speed
- D. GPS Signal Indicator
- E. WIFI
- F. Cellular
- G. AgFiniti
- H. Alerts
- I. Zoom to Field
- J. Top Down
- K. Perspective
- L. Compass
- M. Vehicle Icon
- N. Logged Path
- O. Harvest Statistics Tile
- P. Grain Calibration Tile
- Q. Guidance Tile
- R. Bushel Counter Tile
- S. Summary Report
- T. Dashboard button
- U. AutoSwath
- V. Logging

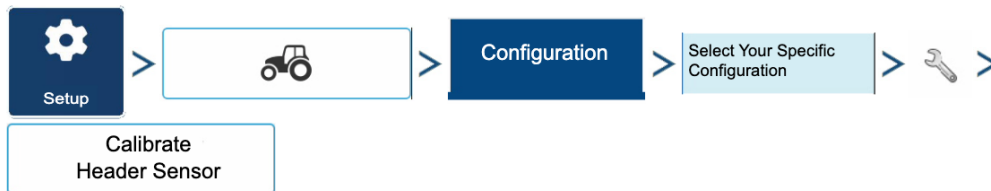
Pressing the Map View button (M) will cycle between the available mapping screen views.

Initial Calibrations

Header height and vibration

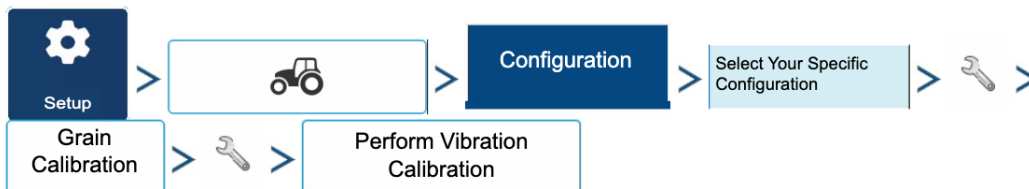
Calibrate Header Height Sensor

Prior to logging data the combine header height sensor must be calibrated for the harvest product to be used. Follow the instructions shown on the screen from the Calibrate Header Sensor wizard.



Vibration Calibration

Vibration Calibration must be performed with the correct head on the combine, and repeated for each harvest product used. This is prompted the first time a harvest product is loaded to the Mapping screen.

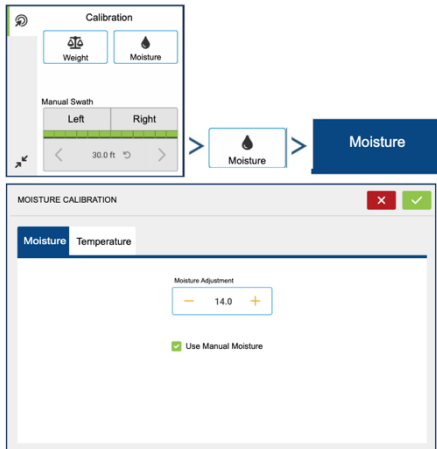


1. **Run Separator** — Start the separator and feeder house with the proper header attached. Run at full speed.
2. **Press Start** — With the combine separator running at full operating speed with the header engaged, press the Start button. The display counts down 60 seconds.
3. **Calibration Number Displayed** — When the vibration calibration is complete, a message appears underneath the Start button stating "Calibration Complete." Next to this, the vibration calibration number is displayed. Press to return to the Calibration Tab. The separator may now be turned off.

Yield Calibrations

Weight, Moisture, Temperature

Moisture Calibration

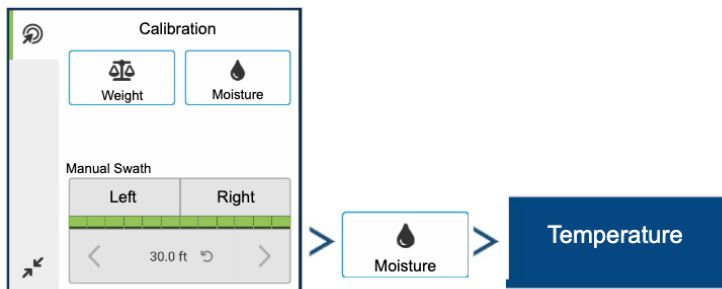


A moisture calibration only needs to be done once per crop, per season. Changing this calibration will affect all previously-harvested data.

1. **Measure Moisture on Grain Samples** — Randomly sample grain harvested into an active region, then measure moisture using an accurate moisture tester.
2. **Adjust Moisture** — On the Moisture Calibration screen, use +/- to adjust the moisture so that it matches the known moisture of the sample.

Press  when finished.

Temperature Calibration



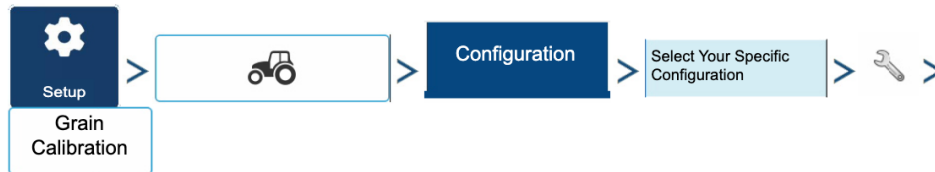
A Temperature Calibration only needs to be performed once per season. Changing this calibration will affect harvested data collected after the calibration.

Only calibrate the temperature before harvesting begins.

3. **Enter Outside Air Temperature** — Use $- / +$ to enter the known outside air temperature. Make the proper adjustments until the Calibrated Temperature shown at the top of this screen reflects the correct air temperature.

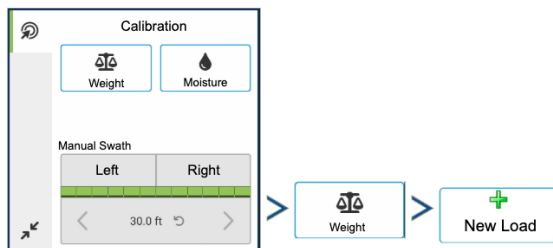
Press  when finished.

Grain Weight Calibration



Harvest a Calibration Load

1. Start new load



2. End calibration load

3. Empty grain tank

- Empty the grain tank completely onto weight or transport device. Pay attention and verify all calibration load grain is accounted for.

4. Name calibration load

- Naming calibration loads is a simple way to track speed/flow range calibration load was taken at for later reference. Example: Combine Name-full flow

5. Weight and record calibration load weight

- Record actual weight of calibration load taken from weigh device and enter

Calibration Methods

Calibration can be completed with one or two calibration loads.

One Calibration Load: Accuracy good enough to see high/low yield trends in the field and make informed decisions based on yield. Accuracy is best when operating at normal operating grain flow rates.

Two Calibration Loads: High quality accuracy through standard grain flow ranges.

Three to Five Calibration Loads: Highest quality accuracy through all grain flow ranges