

# Original GreenStar™ Display

## Standard Yield

### Calibration Procedure



**IMPORTANT:** In order to achieve accurate grain weight measurement, the mass flow sensor must be calibrated at least once per year per crop. If moisture or test weight changes significantly, it may be helpful to repeat Standard Calibration.

**IMPORTANT:** Standard Calibration should be performed at the maximum ground speed at which the operator expects to run and in a high yielding area of the field.

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1. On the GreenStar™ display, select SETUP/Yield Mapping or Yield Monitoring/PAGE 2.
2. Press D to select Calibration Mode and press E to display “Yield Calibration is Running”.
3. Begin harvesting. The weight displayed beside letter F should increase. (This is the harvested grain weight that GreenStar™ is calculating based on the measurements taken by the mass flow sensor and the existing calibration factor.)
4. Once a tank load is harvested, press E to stop calibration and have the grain in the tank weighed.
5. When the scale weight is available, go back to SETUP/Yield Mapping or Yield Monitoring/PAGE 2 and press F to change the displayed weight value. Using the numeric keypad, input the net scale weight of the grain and press F again. The calibration factor will change automatically.

If you continue harvesting in an area with uniform yields, constant moisture, constant test weight, and can consistently drive at the speed at which you calibrated, GreenStar™ will be within 3 – 5% of the scale weight provided there are no problems with the machine.