

20|20®



Data Drives Decisions

Each step of the crop cycle must have accurate data to provide insights into what decisions should be made. Whether you're stopping in the field to make a fix, evaluating your approach for the next pass, or choosing your purchases for next season, you need the right data for the job. When you make better decisions for your next pass, you make better decisions next season, and throughout the future of your operation.

High Definition Agronomic Technology

High definition data enables high impact decisions. The new 20|20 monitor provides the most advanced agronomic picture you've ever seen. Optimize planting, harvest, and application decisions with a smart, intuitive interface that visualizes performance and field conditions in real time; seed by seed, plant by plant, drop by drop. Customize display configurations, add sensors, and discover things about your field you may have never known.

From Knowledge to the Ultimate Control

20|20 can be utilized as a monitor to help you simply collect the most spatially accurate yield data available and to provide information for setting the planter to maximize ear count. That same 20|20 also powers the most agronomically advanced systems on the market that control population, down force, liquid, multi-hybrid planting and higher speed planting, all while sensing the furrow; monitor seeding variance and control down force on a seeder; control liquid application on a sidedress bar or a sprayer. The 20|20 does all this and more to allow you to not only have the accurate data to make those crucial decisions, but also gives your equipment the powerful automation to make decisions as they pass through the field optimizing every pass.



See The Difference

You can find all of these metrics and more on the 20|20.

Furrow Moisture

water weight a seed will gain in 3 days

Furrow Temperature

real time temperature of the soil in the furrow

Uniform Furrow

variation in the furrow - light, cloddiness, moisture changes

Clean Furrow

absence of crop residue

Organic Matter

estimated soil organic matter

Ground Contact

row unit planting/seeding at the depth it is set

Margin

excess weight on gauge wheels

Ride Quality

smoothness of row unit

Singulation

amount of properly singulated seeds

Liquid Rate

rate of liquid applied

Yield

spatially accurate crop yield

Applied Down Force

force applied to the row unit



Your data, customized. See the information you need to control your operation. Take control of the data you collect, and choose from a limitless number of customizable views. Instantly understand what's going on during every pass through the field. Choose the display size and the number of displays that fit your needs. Put metrics and a map on a single 10.1" display, or multiple maps along with metrics on a large 15.6" display. Or, choose a combination of two of either size display to be able to see and visualize all of the relevant data coming off of your machine.



Learn more at 2020.ag

 Precision Planting®