# **Ag Spray Electronics**



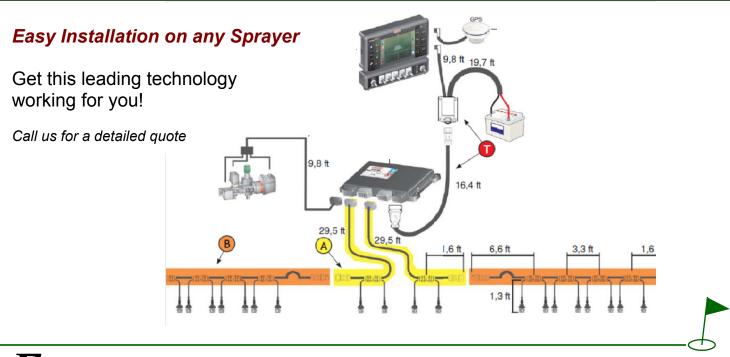
### **Bravo 400s and Seletron**

This is the first GPS guidance system available for all sprayers to *control spray at each individual nozzle* combined with variable rate! It's a refined system that's simple to install and use. Exactly what we expect from ARAG, the worldwide leader in spray technology.

- Individual nozzle control
- Dual nozzle seletrons for variable rate
- ISO-BUS communication technology
- Works with or without prescription maps
- Uses WAAS and DGPS for error correction
- OmniSTAR & RTK error correction optional
- In-field accuracy to 2"
- Adjustable overlap and advance on/off
- Easy on-screen guidance
- Boundary exclusion area option
- USB ports and SD card slots for data transfer



More accurate spraying means better coverage, minimized carry over, minimized drift, higher productivity and chemical savings!





# **Prescription Mapping Service**

## Three Steps to Success and Savings!

#### 1. Data Collection

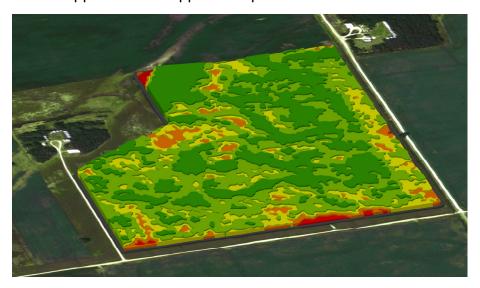
The first step is collecting information about a plot that you want to manage with precision technology. The data can include soil samples, harvest info, satellite imagery, drone imagery or data from systems like the Bravo400s. The data can be boundary info like water-way exclusion areas or soil and production information. The more data you collect, the better the next step goes.

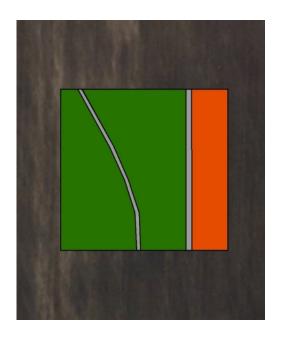
## 2. Decision Making

With the available data, its time to make decisions. Our GIS Mapping Professionals will review the data together with you to make decisions about how to allocate fertilizer and spray applications most efficiently on the field.

### 3. Application Execution

This is the easy part. Prescription maps in 'Shape' file format are created and loaded into the Bravo400s. The Bravo400s and the Seletron devices on the boom execute the application. Only the amount of product you want applied will be applied in specific areas!







#### Precision means:

- Better coverage
- Minimized drift
- Minimized carry over
- Higher productivity
- Chemical savings!

