

GreenStar™ Rate Controller SPRAYER AND LIQUID FERTILIZER

Documentation and Equipment Setup

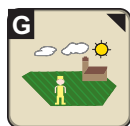
Select Main Menu button



Select GreenStar button

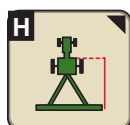


Select Resource/Conditions button to setup and access:



- Client
- Farm
- Field
- Task

Select Equipment button to setup and access:



Equipment Tab

- Machine information
- GPS & Hitch Offsets
- Connection Type

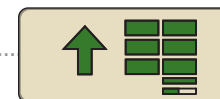
Implement Tab

- Implement information
- Implement widths and offsets

Equipment and Implement Setup is Optional for GreenStar Rate Controller and required for Swath Control Pro.

Getting Started

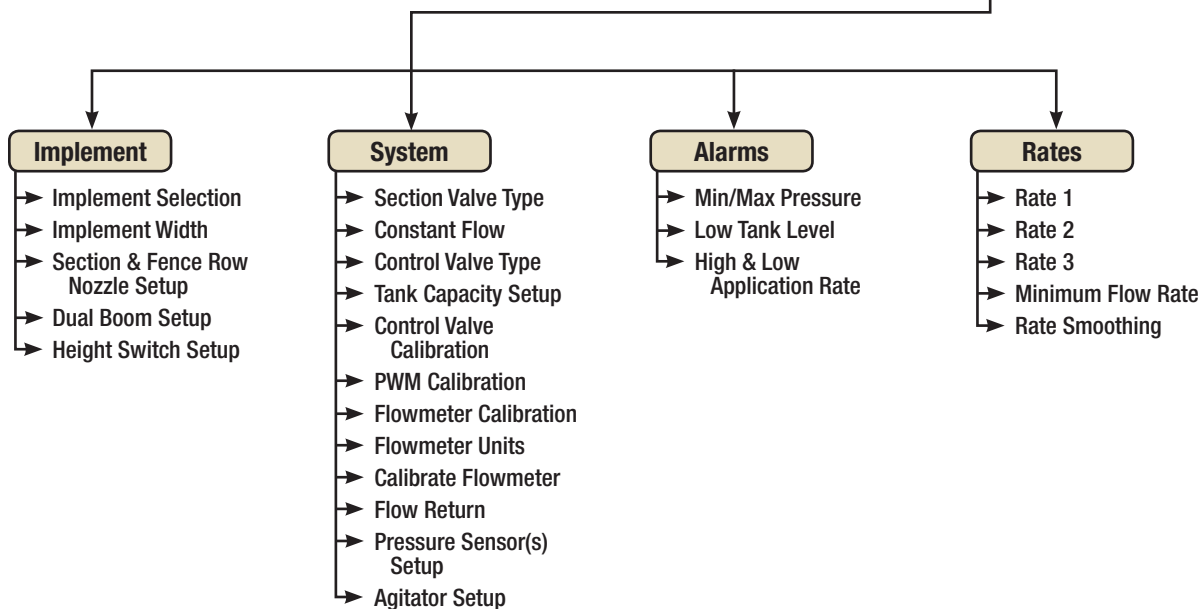
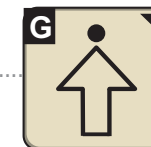
1. Select Main Menu button.....



2. Select GreenStar Rate Controller button.....
Each GreenStar Rate Controller will have a dedicated icon.



3. Select the Setup button to setup and access.....

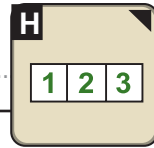


For detailed setup instructions please refer to the GreenStar Rate Controller Operator's Manual and the GS2 Basic Operator's Manual.

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Getting Started (cont)

4. Select Totals button for access.....



Current

- View Summaries
- Clear Summary

Job Summaries

- Job Summary
- Add/Remove Jobs

Lifetime

- Lifetime Totals

5. Select Diagnostics button. Each GreenStar Rate Controller..... will have a dedicated icon.



Readings

- Hardware/Software
- Switchbox
- Delivery System
- Section Status
- System Voltages
- Working Parameters
- Switches/Status
- Sensors/Status

Tests

- Calibrate Flowmeter - Catch
- Calibrate Flowmeter - Applied
- Configuration Test
- Nozzle Flow Check
- Rinse Cycle
- Section Test
- Control Valve Test
- Calibrate Pressure Sensor
- Calibrate PWM Limits



Main Rate Controller Screen

The screen displays the following information and controls:

- Actual Rate:** 0.0 gal/ac
- Manual Override:** Manual button
- Target Rate:** 8.0 gal/ac
- Master Switch:** Master On indicator
- Speed:** 0.0 mi/h
- Flowrate:** 0.0 gal/min
- Fence Row Nozzle:** Enable/Disable buttons
- Boom Section Indexing:** L2, L1, C, R1, R2 indicators
- Rate Selection Dropdown Menu:** Predefined, A Rate 1 (8.0), B Rate 2 (12.0), C Rate 3 (5.0)
- Information Dropdown Menu:** 0.0 ac/h
- Implement Sections:** 1000 (gal) tank level
- Agitator Status:** Agitator Enable/Disable buttons
- Time:** 12:58pm

Actual Rate

Manual Override

Target Rate

Fence Row Nozzle Enable/Disable

Boom Section Indexing

Rate Selection Dropdown Menu

Information Dropdown Menu

Master Switch Indicator/Implement Height Switch Indicator

Speed

Setup

Flowrate (volume per time)

Totals

Diagnostics

Implement Sections

Section Status Indicators

Agitator Status

Predefined Rates

Agitator Enable/Disable

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