

## Understanding the Blockage Screen – Quick Reference Guide

### Mass Flow Levels

Displays flow levels of all product types

### Work Switch

Indicates if implement is in the ground (green) or out of the ground (white)

### Total Blocked Runs

Displays total number of blocked runs detected

### Files Button

Share or delete diagnostic files

### Guides Button

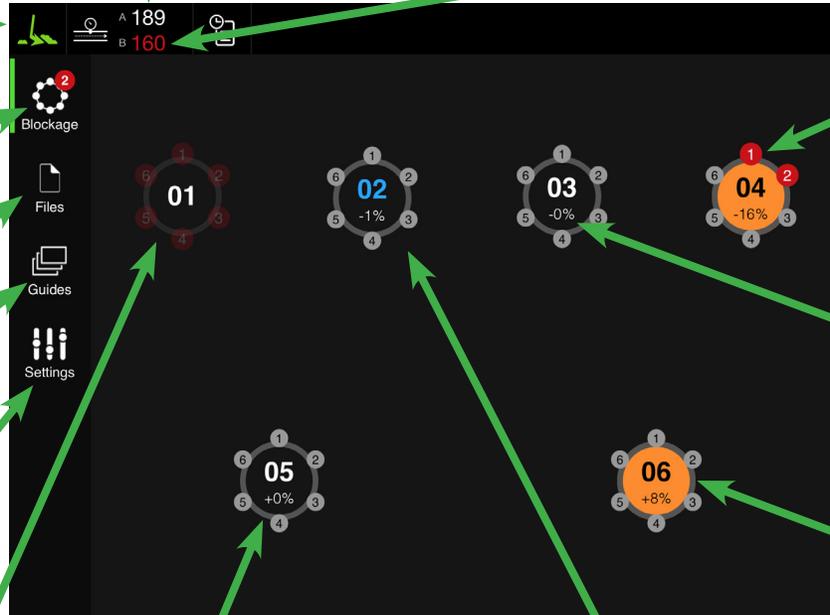
Access operator's manual, installation guide, and other troubleshooting information

### Settings Button

Make changes to your air seeder configuration in the Intelligent Ag Pro app

### Section Control Manifold

Manifolds appear dimmed when not seeding due to section control



"Product A" Manifolds (white)

"Product B" Manifolds (blue)

### Irregular Product Flow

If the flow level is outside of the set parameters, the number will turn red **160**

### Blocked Runs

Individual blocked runs become larger and red

### Flow Variance

Percentage above/below flow average is reported at the bottom of each manifold

### Irregular Variance

Individual manifolds that have variance outside of set parameters will turn orange



**Problem: Wi-Fi symbol is displayed over manifolds.**

Cause: iPad cannot communicate with the Wireless Blockage and Flow Monitor system.

Troubleshooting: Verify that the iPad is connected to the IASBlockage Wi-Fi network, all ECU LEDs are flashing red and the access point is powered on, and the Ethernet cord is connected to the access point. Check if there are any kinks in the wiring harness.



**Problem: An individual run always displays as blocked, or continuously switches from blocked to unblocked.**

Cause: The ECU is not detecting enough product flow from the sensor monitoring that run.

Troubleshooting: If you have determined that there is product flow to the run, verify that the hose is secured to the ECU, there are no kinks in the hose, and the hose is connected to the correct port on the ECU. Make sure the port is turned on and correctly mapped in the app. Verify that the sensor membrane is clear of debris or built-up material.



**Problem: Blockages are displayed for the wrong manifold, or are displayed when no manifold is blocked.**

Cause: The ECU is named incorrectly or is in the wrong order.

Troubleshooting: Verify that the manifolds are named correctly and are in the right order in the app.



**Problem: Blockages are displayed for an entire manifold, but no blockage is present.**

Cause: Air is escaping from the manifold from an exit other than the ports or the primary tube is blocked.

Troubleshooting: Verify that the manifold cover is on and fits tightly on the top of the manifold and the primary tube is clear of any obstructions.