AgLogic™ Mobile Software
About This Document

This User Guide will help you learn how to perform common tasks with your John Deere. It is a supplement to the controller Operator’s Manual.

Read the Operator’s Manual for the following information:

• How to operate your controller safely
• Theory of operation
• Initial setup
• Diagnostics
# Navigation Bar
A four-button navigation bar appears across the bottom of most screens:

- **Displays Home screen**
- **Software update available**
- **Displays Messages screen**
- **Unread messages**
- **Displays Attachments screen (Advanced)**
- **Attachments awaiting transfer (Advanced)**
- **Displays Schedule screen**
- **Schedule has changed**

## Scroll Bars
If a scroll bar is shown, you can scroll that screen or field by touching and dragging your stylus or finger.

## Icon Legend

- **Skipped**
- **In-Process**
- **Partially-Completed**
- **Completed**
- **Priority**
- **Attachment not yet downloaded**
- **Downloaded attachment not transferred**
- **Attachment transferred**
- **Editable item**
Logging In and Exiting

To start the AgLogic Mobile program:
1. Tap AgLogic Mobile icon from the Start menu.
2. Enter User name and Password.
3. Tap Login button.

Read the Warning screen, then select OK button.

To exit the AgLogic Mobile program:
1. Tap navigation-bar Home button.
2. Tap Home-screen Exit button.

Applicator-PDA Pairing

Each PDA is assigned one of two license types:
- Advanced licenses for primary assets (e.g. Applicators).
- Basic licenses for secondary assets (e.g. Tenders).

To pair and use PDA with a different asset:
1. Tap the navigation-bar Home button.
2. Tap the Home screen's Applicators button.
3. Select the applicator from the resulting drop-down menu.
4. Tap the Save button.
Viewing Today's Schedule

Tapping the navigation-bar Schedule button displays a summary of orders for the day. Initially, pending and in-progress orders are shown:

1. Tap the All button to view completed or skipped orders.
2. Tapping the resulting To-Do button hides the completed and skipped orders.

The icons used to indicate order status are listed in the Icon Legend.

Viewing Order Summary

To access the details of or execute any scheduled order:

1. Tap the navigation-bar Schedule button.
2. Tap the order to access.

The buttons below it will depend on the license type:

- Applicators see the buttons shown in the left and center panel.
- Tenders see only the buttons shown on the right panel.
Order Details

The Details screen displays detailed order information (left and center screen), and access to the Line Items (right) and Comments screens:

- Comments screen is view only.
- Advanced (not Basic) users can adjust the Quantity, Rate and Line Items.

Order Adjustments

Adjustments to the order can be made on the Adjustment screen.

1. Tap Adjustment button from summary screen.
2. Select what needs to be adjusted from the drop down box and select next.
3. Tap what to recalculate and select next.
4. Select how the system should recalculate and select next.
5. Tap save or more to make more adjustments.
Fulfilling an Order (Basic)

Display Summary screen and tap the Arrive button after arriving at a work site.
When order is finished, display its Summary screen and tap the Leave button.

**NOTE:** Running time at that site is displayed at the top of most other screens. Tap it to return to the Summary screen.

Fulfilling an Order (Advanced)

Display the Order Summary screen after arriving at work site and:
1. Tap the Start button to display the Field Time screen:
2. Each time status changes, tap the corresponding button.

Each button displays the time spent in that category, and a field below them reports total time on site.

Running time at that site is also shown at the top of most other screens. Tap it to return to the Summary screen.

When finished or suspend work on a partially-completed order:
1. Tap the Complete (or Incomplete) button.
2. Use the stylus to sign the signature screen.
3. Tap the Save button.
NOTE: Will subsequently have access only to the Details, Comments, Conditions and Card Contents features:

Skipping an Order (Advanced)

To skip a scheduled order from its Order Summary screen:

- Tap the Skip button
- Select reason for skipping it from the drop-down menu
- Tap the Skip button.

Attached Files (Advanced)

The navigation-bar Attachments button indicates how many files have been downloaded and are ready for transfer. To do so:

Note: Vehicle dock must be powered for the hard disk to be recognized.

1. Tap the Attachments button.
2. Select the file(s) to transfer.
3. Select the destination drive/folder.
4. Tap the Transfer button.
Those files will remain on the Attachments screen list, but their icons will change to indicate they have been transferred.

**Uploading Files (Advanced)**

To attach as-applied files to an order:

**Note:** Vehicle dock must be powered for the hard disk to be recognized.

1. Display the order's Summary screen
2. Tap its Card Contents button.
3. Tap the check box for each file to transfer.
4. Tap the Zip/Transfer button to upload the files.

**Adding Comments (Advanced)**

To add a comment to a scheduled order:

1. Display the order's Summary screen.
2. Tap the Comments button.
3. Type the comment.
4. Tap the Save button.
### Reporting Conditions (Advanced)

To report the conditions at an order site from its Summary screen:

1. Tap the Conditions button.
2. Edit the available Conditions screen fields.
3. Tap the Save button.

Tap each of the category buttons to show or hide its fields.

### Getting Directions

The PDA can provide turn-by-turn directions to your next jobsite or any of your company’s Landmarks.

*NOTE: PDA needs GPS signal for turn-by-turn directions.*

To get directions to a jobsite:

1. Tap the navigation-bar Schedule button.
2. Tap the order you want directions to.
3. Tap the Summary-screen Directions button.
To get directions to a Landmark:
1. Tap the navigation-bar Home button.
2. Tap the Home-screen Landmarks button.
3. Tap the Landmark to get directions.

The Directions screen displays one of two views. The initial Destination view shows only your destination, centered and marked by a flag. When you tap the Start Route button, it switches to the Route view - which displays and speaks turn-by-turn directions:

- Instructions are displayed at the top.
- Current location is specified at the bottom and marked by an arrowhead.
- Remaining distance and travel time are displayed in the lower right.

Switch between the two views by tapping the Dest or Route button. Once started, the Destination view shows the entire remaining route.

Zoom in or out on either view by tapping the + or - button. Doing so pauses the routing, which can be restarted by tapping the Drive button.

Halt the routing by selecting Stop Route from the Settings menu. Otherwise, continue until the PDA announces “You have reached destination.”

### Setting Field Entrance

To update the coordinates for an order’s field entrance to match your current location:

1. Tap the Set Field Entrance button.
2. Tap the Yes button of the confirming dialog.
3. Tap the OK button of the results dialog.

This can also be done by selecting Set Field Entrance from the Directions screen Settings menu.

### Checking the Weather

To view the current and predicted weather conditions for present location:
1. Tap the navigation-bar Home button.
2. Tap the Home screen’s Weather button.

Tap the Radar button to view that screen. Tap the Refresh button to update, or the Weather button to return to the Weather screen.

**Messaging**

The navigation-bar Messages button indicates the number of unread messages you have:

1. Tap it to display the Inbox screen.
2. Tap the New button to compose an outgoing message:
3. Tap any listed message to display, reply to and/or delete it.

**Updating Your PDA**

If an update is available for your program, the Login screen Configs button, navigation-bar Home button, and Home screen Configuration button will include a green arrow:

1. Tap the Config or Configuration button to open the Configs screen.
2. Tap the yellow Update button to initiate the update process.
Trouble Shooting?

Resetting the PDA (Select the **Power** button and select **Reboot** from the menu) will resolve many common problems.

The Configuration screen provides troubleshooting information:

- version and date of AgLogic Mobile program,
- System Information and log files (which can be emailed to the Contact Center),
- PDA’s GPS State
- Deletion of schedule or all program data.

If having problems, please contact dealer or the Contact Center (CC) at the phone number, email or web site listed below.

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