

Add and Configure an Implement **Without** Application Control

AGRICULTURE

February 2019

TRIMBLE RESELLER CONFIDENTIAL

Add and Configure an Implement **Without** Application Control

This document describes how to add and configure an implement for Precision-IQ **without** application control.

Before you begin, take accurate measurements of your implement as described in [Taking Implement Measurements](#). If your implement does not use Application Control (that is, the Application Device is set to **None**) and you wish to activate a remote logging switch, then follow the steps outlined in [Remote Logging Switch - Without Application Control](#).

As you complete each step, tap **Next** to continue to the next one.

Tap the **Save** icon to save unique implement details.

1. From the Home screen, tap the **Implement** tile to display the Implement screen.

This screen shows a list of available implements.

2. Tap the **New** button to launch the Implement Setup wizard.
3. On the Select Application or Device screen, tap the field and select **None**. Selecting **None** allows you to configure the implement without Application Control. Tap **Next**.
4. The next screen of the Implement Setup wizard prompts you to select a type of operation you expect your implement to perform:

Available operations for your implement are:

Harvesting	Seeding	Spraying	Subsurface Drainage	Surface Leveling/Drainage
Planting	Slurry	Spreading	Tilling	Swathing

Tap the tile for the operation that applies for your implement. If you select an implement that would normally apply a product (such as Slurry, Spreading, Seeding), then tap **Next** and select **None** as the application control type from the pop-up window.

Tap the **Save** icon to continue with your implement configuration.

<http://agpartners.trimble.com>

www.trimble.com

© 2018, Trimble Inc. All rights reserved. Trimble, the Globe & Triangle logo are trademarks of Trimble Trimble Inc., registered in the United States and in other countries. Precision-IQ is a trademark/trademarks of Trimble Inc. All other trademarks are the property of their respective owners.

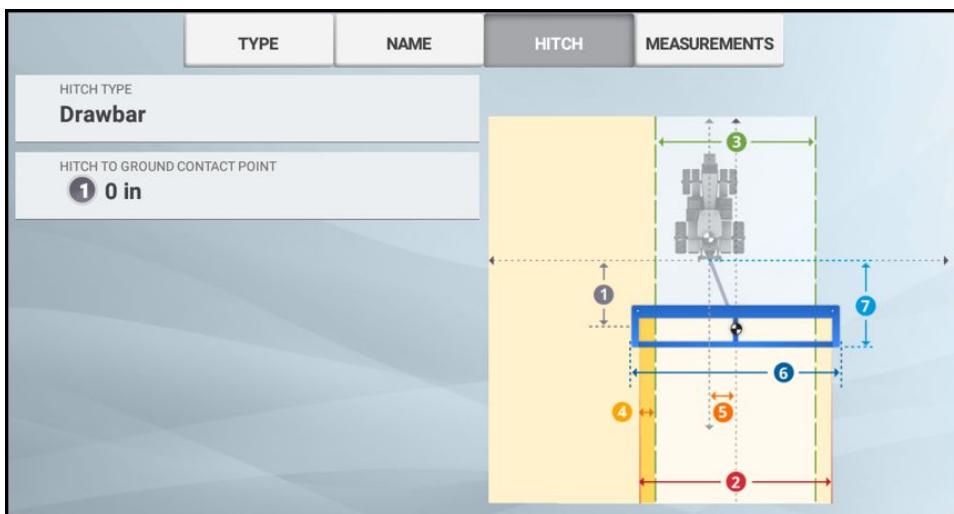
5. **Implement Type.** On this screen, the choices available are determined by operation type you selected earlier. For example, if you selected the Swather operation, then the implement types you can select are *Pull Type Swather* and *Self Propelled Swather - Header*.

Tap **Next** to continue.

6. **Implement Name.** Enter a name for your implement or use the name provided.

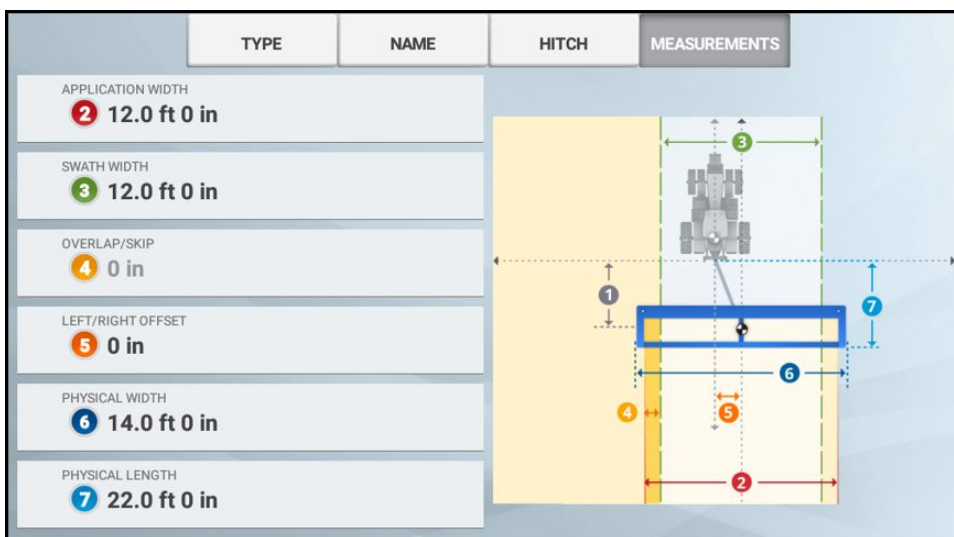
Tap **Next** to continue.

7. **Implement Hitch.** Tap the **Hitch Type** field and select either **Drawbar** or **Fixed**. If you select **Drawbar**, then specify the **Hitch To Ground Contact Point** value:



Tap **Next** to continue.

8. **Implement Measurements.** Enter the implement measurements. See [Taking Implement Measurements](#) for details about each data point.



Field	Description
Application Width	Working width of the implement.
Swath Width	Sets the distance between swaths. Overlap or Skip field will be adjusted by altering the swath width. A positive value will indicate an overlap and a negative value will indicate a skip.
Left/Right Offset	This value represents the offset of the vehicle drawbar to the center of the application.
Physical Width and Length	Used for NextSwath to ensure boundary clearance. See <i>Implement Setup for NextSwath</i> in NextSwath for details.

Tap **Next** to continue.

9. **NextSwath** (*optional*). The NextSwath feature is used to automatically turn the vehicle at the end of a straight line guidance pattern to align with the next selected swath. See *Implement Setup for NextSwath* in [NextSwath](#) for details.

Note: If your implement does not support NextSwath, then this option will not appear.

10. **Summary.** The summary screen provides an overview of the implement that was just configured:

IMPLEMENT		SUMMARY	
Category	Result		
Implement	Name: Pull Type Swather Type: Pull Type Swather Hitch Type: Drawbar	Implement Width: 12.0 ft 0 in Swath Width: 12.0 ft 0 in Hitch to Application Point: 0 in	Left/Right Offset: 0 in

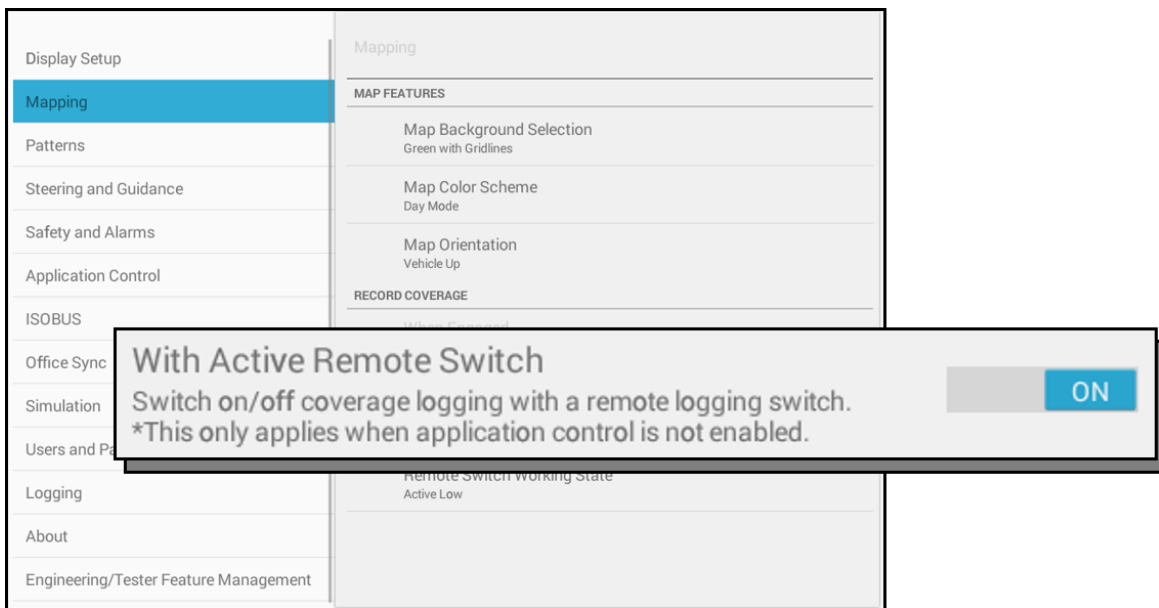
Tap the **Save** icon to save the implement configuration.

Once your implement is set up, you can return to the Implement Setup wizard to make any changes. See [Edit/Delete an Implement or Application Control Channel](#) for details.

Remote Logging Switch - Without Application Control

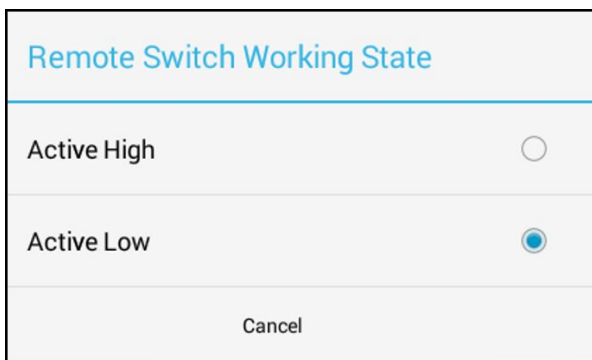
If your implement does not use Application Control (that is, the Application Device is set to **None**) and you wish to activate a remote logging switch, then follow the steps below:

1. On the Settings screen, tap **Mapping**. Then verify the **With Active Remote Switch** option is enabled as shown below:



Note: If you use the **With Active Remote Switch** option, then the **When Engaged** option cannot be enabled.

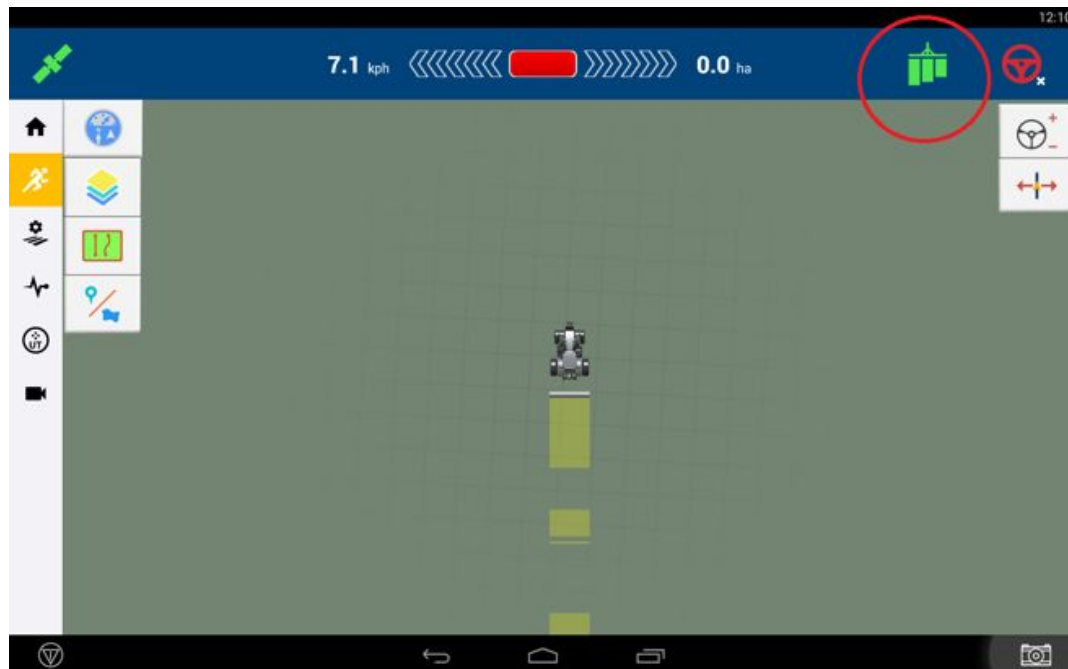
2. Then tap the **Remote Switch Working State** and set to the state based on the switch being used. For example, set to Active Low when using a closed grounded circuit to trigger an active work state:



Active High: the circuit is open (The display is sensing that the reference signal voltage is not completing a circuit).

Active Low: the circuit is closed (The display is sensing that reference signal has been grounded).

On the Run screen, an arrow will display in the header to indicate whether the implement is lowered or lifted. If your implement does not use Application Control, then the Run screen will look like this:



For More Information

Contact your local Trimble Regional Sales Manager.