Dickey John Flex 4

Written By: Alkesh Dhak



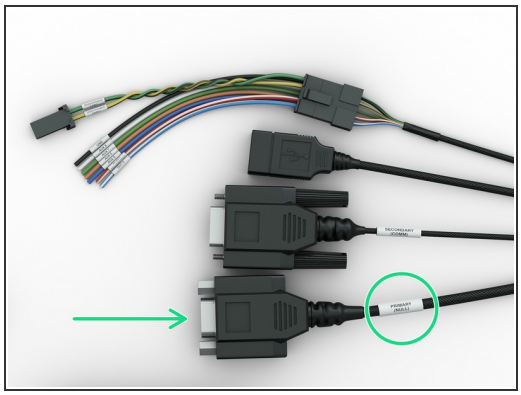
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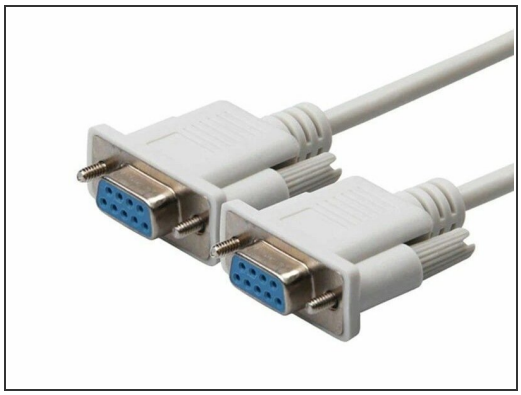
INTRODUCTION

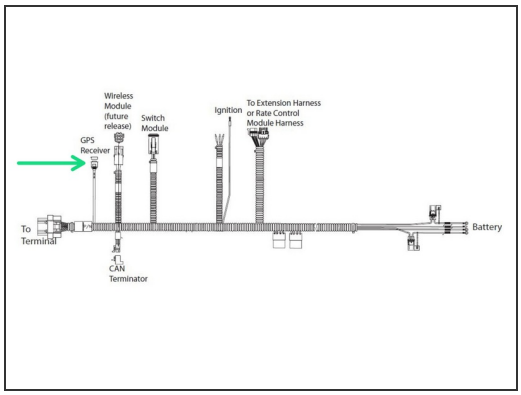
[video: https://youtu.be/Zzs5bTFnIRk]

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— Installation





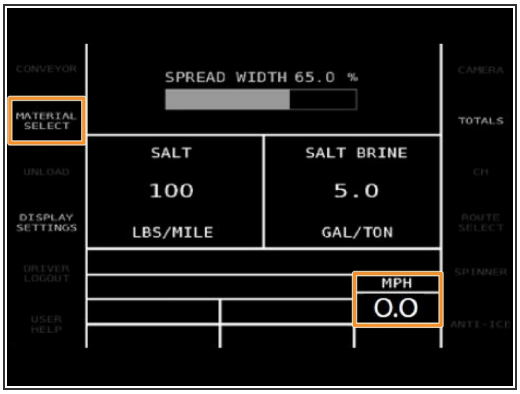


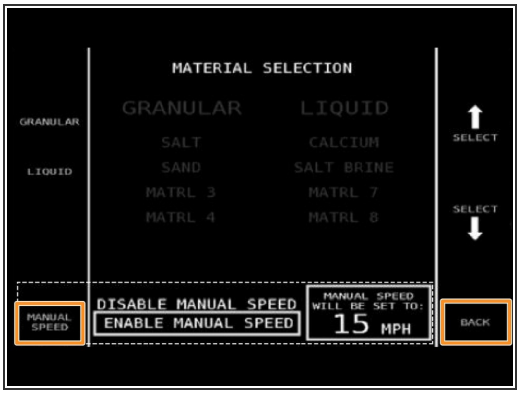
- The IOX-WRKS primary port connects to the GPS Receiver serial port on the Dickey John Flex 4 harness using the DB9 F-F Straight Through cable.

Ensure the IOX-WRKS has the correct controller configuration loaded before proceeding to verification / simulation mode.

— Simulation Mode







- Turn on the Dickey John Flex 4 controller and turn the Master Switch "off".
- On the main screen press [Material Select]. Then toggle [Manual Speed] from “Disable Manual Speed” to “Enable Manual Speed”.
- Press [Back] to return to the main screen.

ⓘ Simulated speed will now be displayed on the main screen.

- Turn the Master Switch "on',
- Set [Spinner], [Conveyor] and [Liquid] to desired settings.
- After the verification is complete, return the controller back to its original settings. Ensure that the [Manual Speed] setting is set to "Disable Manual Speed".

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ⓘ The Dickey John Flex 4 controller can also be placed into simulation mode by using a keyboard connected to the USB port on the control head.

- Turn on the Dickey John Flex 4 controller and turn the Master Switch "off".
- Press [F8] on the keyboard.
- Press the [arrow key down] to "Manual Speed On" and press [enter]. Use the [arrow key] to navigate to “Yes” and then press [enter].
- Press [F1] key to return to the main screen.
- After the verification is complete, return the controller back to its original settings. Ensure that the [Manual Speed] setting is "Off".

⚠ **Never leave a controller in simulation mode!**

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