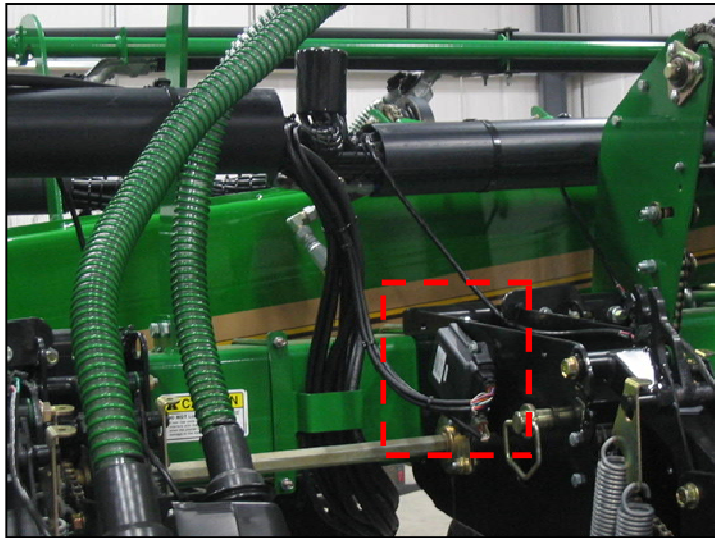


Great Plains Planter 20/20 Installation Instructions

Harness Install

Locate your harness here.



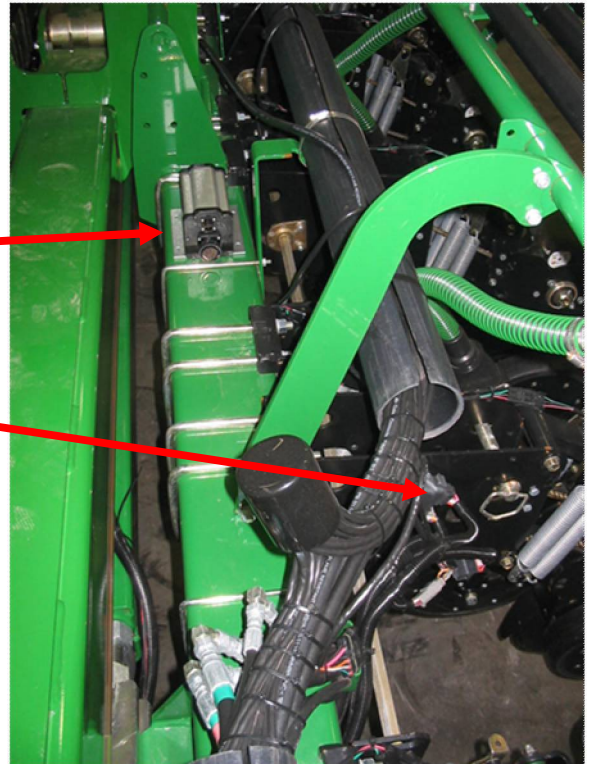
This is the Dickey John module. There is a black connector and a gray connector. Follow these cables to find where our harness will plug into the Great Plains harness. Then connect the 20/20 harness between the DJ Module Cables and the seed sensors.

Repeat this process on the Center section (if applicable) and Right Wing as well.

Location of Smart Connector strapped to 7x7 bar.

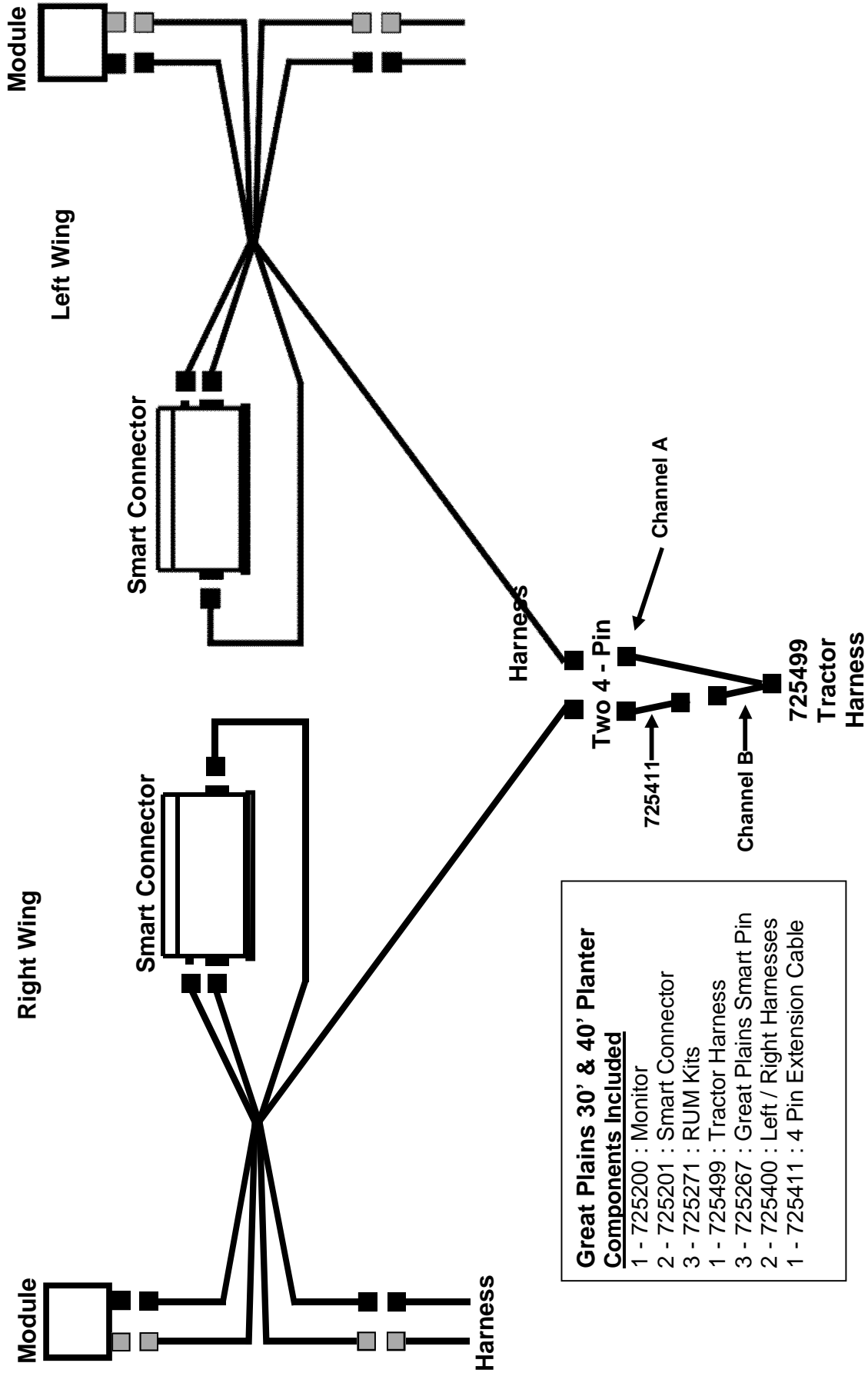
DJ module is down here.

This is the right wing, the left wing will be a mirror image of this. The harness connects from the module to the Smart Connector. Run the 4-pin cable from the 4-pin plug on each smart connector up the A-frame of the hitch to the front of the planter. Plug the 4-pin cables into the 4-pin connectors on the tractor harness. Make sure the left wing is plugged into the white labeled plug or Channel A.



Kit #725526 for YP 1225, YP 1625 with Seed Mgr Monitor

Harness Layout



- Great Plains 30' & 40' Planter Components Included**
- 1 - 725200 : Monitor
 - 2 - 725201 : Smart Connector
 - 3 - 725271 : RUM Kits
 - 1 - 725499 : Tractor Harness
 - 3 - 725267 : Great Plains Smart Pin
 - 2 - 725400 : Left / Right Harnesses
 - 1 - 725411 : 4 Pin Extension Cable

Kit #725525 Great Plains YP2425, YP40 with IntelliAg Monitor

Harness Layout

Left Wing

Module

Module

Center Section

Smart Connector

Smart Connector

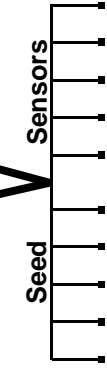
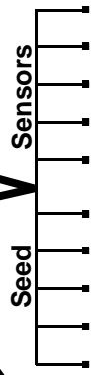
725401

725402

Sensors

Sensors

Sensors



725477

725477

Two 4 - Pin

725411

Channel A

Channel B

725499

Tractor
Harness

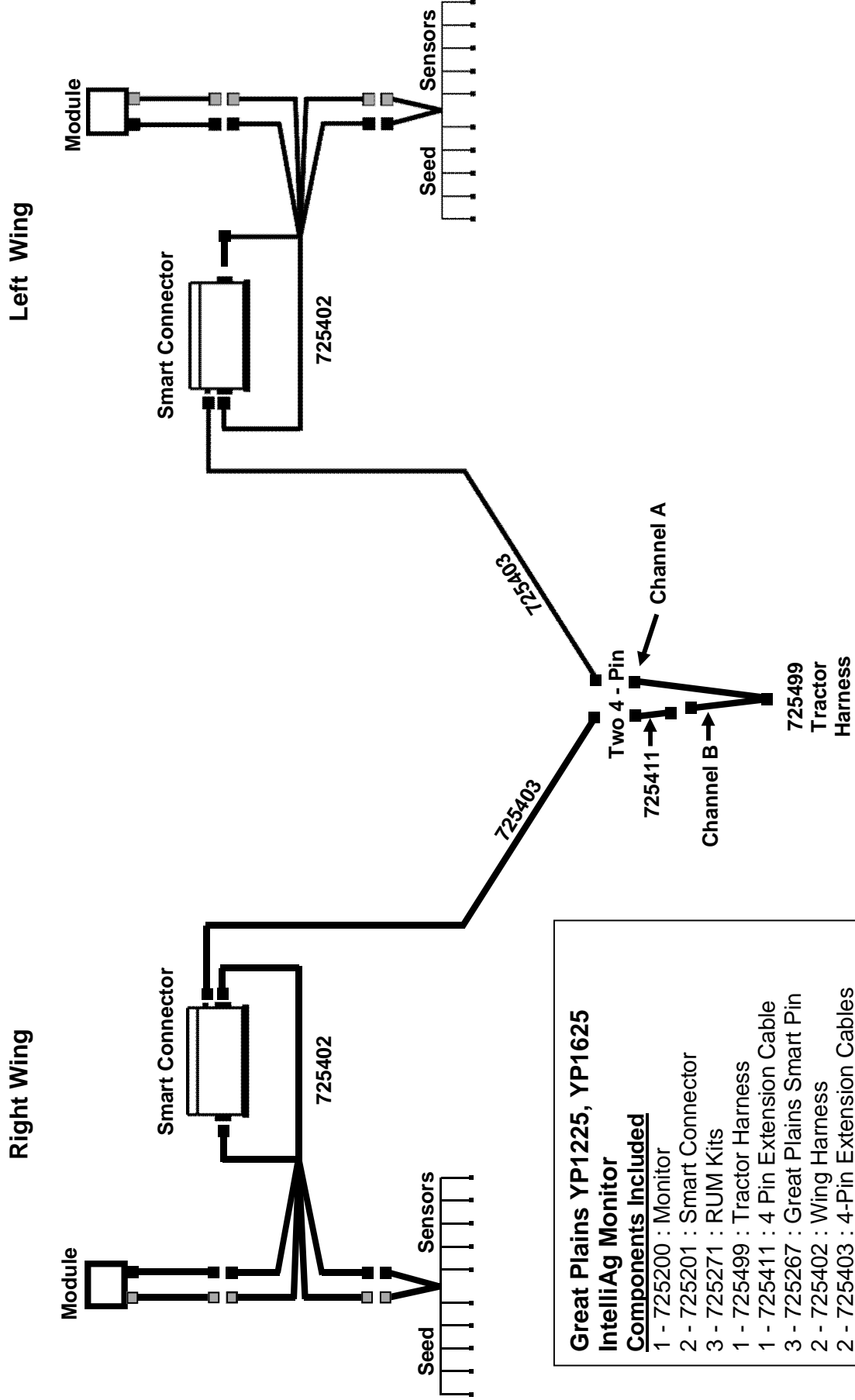
Great Plains 60' Planter

Components Included

- 1 - 725200 : Monitor
- 2 - 725201 : Smart Connector
- 3 - 725271 : RUM Kits
- 1 - 725499 : Tractor Harness
- 1 - 725411 : 4 Pin Extension Cable
- 3 - 725267 : Great Plains Smart Pin
- 1 - 725401 : Left / Center Harness
- 1 - 725402 : Right Wing Harness
- 2 - 725477 : 4-Pin Extension Cables

Kit #725531 Great Plains YP1225, YP1625 with IntelliAg Monitor

Harness Layout

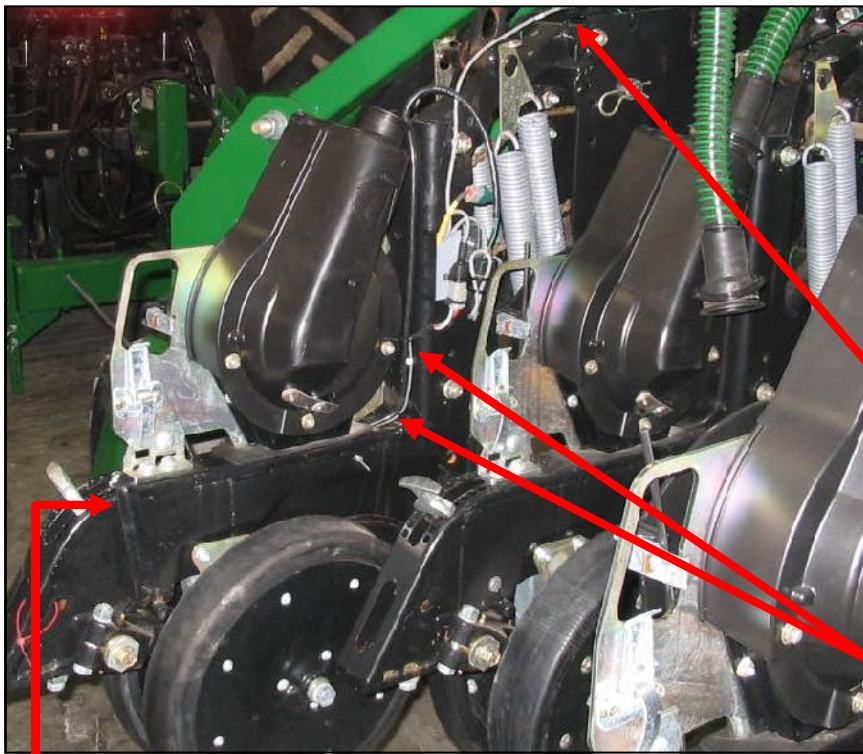
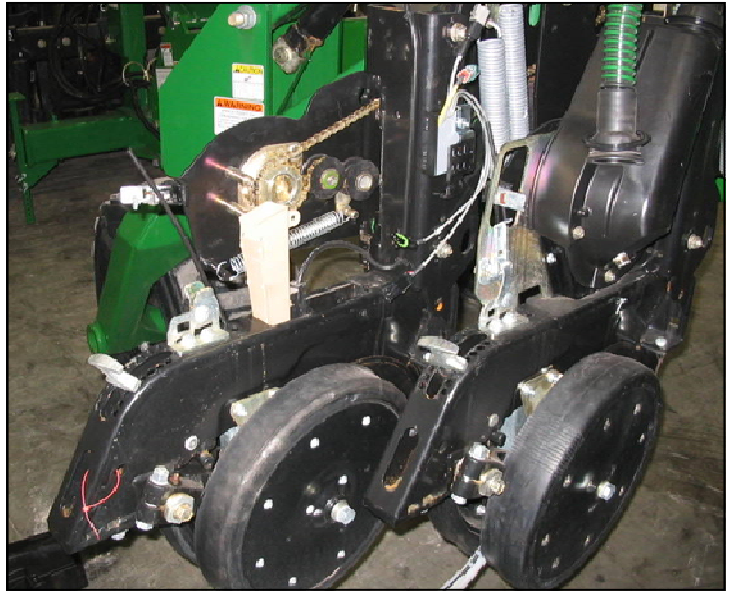


- Great Plains YP1225, YP1625 IntelliAg Monitor**
- Components Included**
- 1 - 725200 : Monitor
 - 2 - 725201 : Smart Connector
 - 3 - 725271 : RUM Kits
 - 1 - 725499 : Tractor Harness
 - 1 - 725411 : 4 Pin Extension Cable
 - 3 - 725267 : Great Plains Smart Pin
 - 2 - 725402 : Wing Harness
 - 2 - 725403 : 4-Pin Extension Cables

Great Plains Planter 20/20 Installation Instructions

Rum Install

For mounting the RUM, the inner two tabs (labeled XP) need to be cut off. It then mounts to an existing hole on the right side of the row unit. It mounts with wires up (upside down relative to other mountings). It is best if the forward row is used when on a twin row configuration. It will work on the rear row but care must be taken to keep the wires & connectors tie strapped properly such that the latch from the neighboring row unit does not catch them.



Existing seed tube connector is up here. Unplug and plug RUM cable into existing planter harness. Plug seed tube connector into RUM cable & tie strap all connectors as shown

Use 2 small tie straps that come with hardware kit to secure cable from pin to the existing seed tube cable

Downforce Pin Install

Install the downforce pin on the right side of the unit. (The left side is used for the metering system) Secure the pin in the top adjustment hole as shown. Then route the wire through the row unit and around the top of the seed tube and up the unit as shown above.

Meter must be removed for installation of pin & wiring. Seed tube needs to be lifted but not entirely removed.