

vSet® Select

Seed Delivery Installation Manual **CIH Seed Delivery Finish Kit**

Precision Planting®

731330—12 Row CIH Seed Delivery Kit

Part Number	Description	Quantity
731329	vSet Select Bulk fill Base Kit	1
731068	OD Connector Kit—1.25" Straight (Orange)	6
731118	OD Connector Kit—1.25" Straight (Blue)	6
731065	OD Connector Kit—1.25" Sweep (Orange)	3
731115	OD Connector Kit—1.25" Sweep (Blue)	3
731080	30" Inter-Row Hose Kit (Orange)	6
731110	30" Inter-Row Hose Kit (Blue)	6
730451	1" Hose Adapter Kit	8

731331—16 Row CIH Seed Delivery Kit

Part Number	Description	Quantity
731329	vSet Select Bulk fill Base Kit	1
731068	OD Connector Kit—1.25" Straight (Orange)	8
731118	OD Connector Kit—1.25" Straight (Blue)	8
731065	OD Connector Kit—1.25" Sweep (Orange)	3
731115	OD Connector Kit—1.25" Sweep (Blue)	3
731080	30" Inter-Row Hose Kit (Orange)	8
731110	30" Inter-Row Hose Kit (Blue)	8
730451	1" Hose Adapter Kit	8

731332—24 Row CIH Seed Delivery Kit

Part Number	Description	Quantity
731329	vSet Select Bulk fill Base Kit	1
731068	OD Connector Kit—1.25" Straight (Orange)	12
731118	OD Connector Kit—1.25" Straight (Blue)	12
731065	OD Connector Kit—1.25" Sweep (Orange)	3
731115	OD Connector Kit—1.25" Sweep (Blue)	3
731080	30" Inter-Row Hose Kit (Orange)	12
731110	30" Inter-Row Hose Kit (Blue)	12
730451	1" Hose Adapter Kit	10

Bulk Fill Base Kit Includes:

Part Number	Description	Quantity
731329	Bulk Fill Base Kit	1

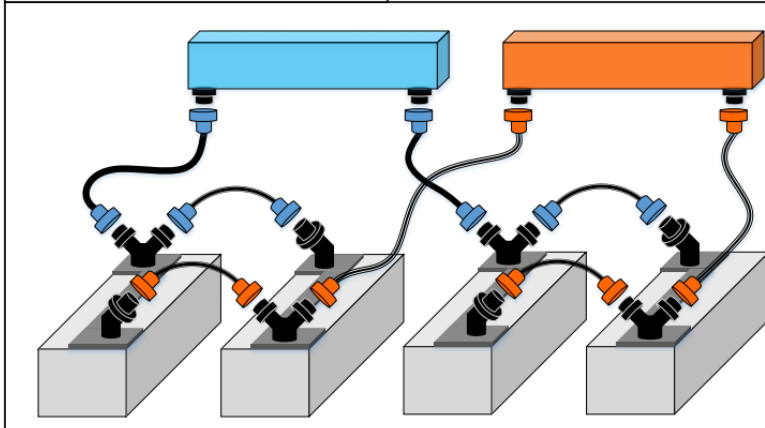
731329 vSet Select Bulk Fill Base Kit—CIH

Part Number	Description	Quantity
731061	Bulk Tank Label (Blue)	2
731062	Bulk Tank Label (Orange)	2
731139	1.25" OD Connector Clamp—Orange	4
731140	1.25" OD Connector Kit—Blue	4
731064	Hose Cutting Tool	1
731092	P-80 Hose Assembly Lubricant (3pk)	1
731083	Kinze Entrainer QD Wrench	1
955367	vSet Select Instructions	1

CIH Seed Delivery Instructions

Overview: The function of the Seed Delivery Finishing Kit is to provide all of the components necessary to re-structure the existing seed delivery lines during a vSet Select installation. OEM installation of seed delivery lines provide seed to the left and right rows of the planter from their respective bulk seed tank only. The dual meter assembly of vSet Select requires ALL rows to receive seed from BOTH bulk seed tanks. See Detail A below for a generic visualization of how this will be accomplished.

Detail A: Seed Delivery Installation



Step 1: Install the blue and orange tank labels to reduce confusion during installation of the seed delivery system.

- Install the Blue Bulk Tank Label (731061) on the LEFT tank when viewed from behind the planter.
- Install the Orange Bulk Tank label (731062) on the RIGHT tank when viewed from behind the planter.



Step 2: Due to the orientation of the bulk tank barbs and the design of the seed delivery routing, no extra seed delivery hoses will be needed. Figure 2a below is the factory barb numbers and the row that is supplied by each barb. Label each hose with the designated row number that it currently is supplying.

Top View of Bulk Tanks

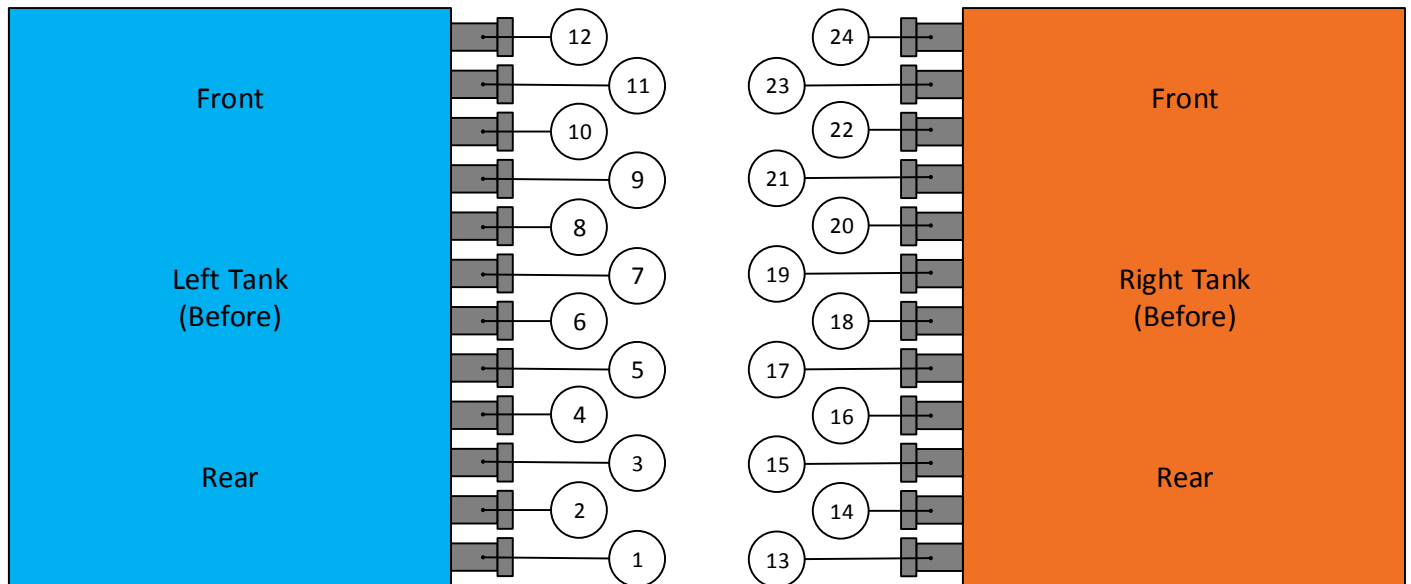


Figure 2a

Step 3: Once all the hoses have been labeled, move the hoses so they resemble figure 3a. All odd rows will be fed from the left (Blue) tank and all even rows will be fed from the right (Orange) tank.

Top View of Bulk Tanks

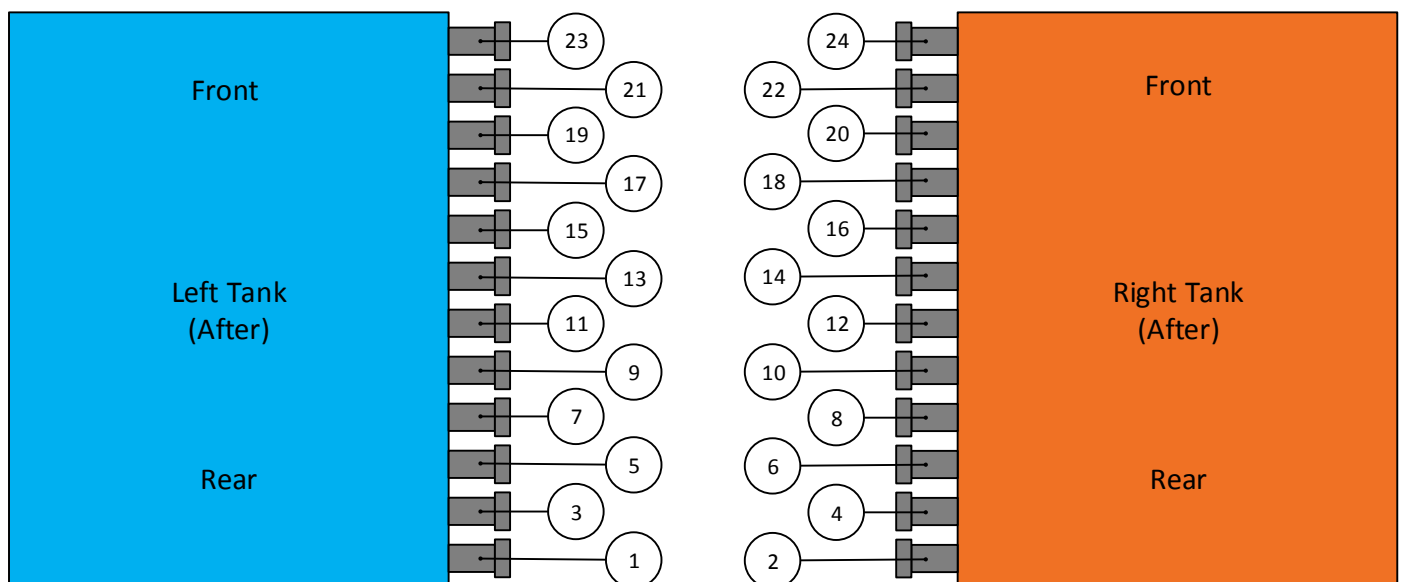


Figure 3a

Note: Case uses 1" seed delivery lines on some rows on the planter which are closest to the bulk tanks. Due to our meter fitting being for 1-1/4" hose, we must use the supplied adapter kits to adapt from 1" hose to the 1-1/4" meter fittings.

- 12 row 30" - 8 adapters. Rows 3-10 will need to be adapted
- 16 row 30" - 8 adapters. Rows 5-12 will need to be adapted
- 24 row 30" - 10 adapters. Rows 8-17 will need to be adapted

Step 4: Remove the Case seed delivery inlet fitting from the 1" seed delivery line.



Step 5: Install a straight OD connector on to the 3" hose supplied in the adapter kit. Be sure to push the hose until it is fully seated in the connector. Tighten the phillips-head screws until tight and the connector is secure on the hose.



Step 6: Slide the assembled adapter on to the 1" seed delivery line about 3". Tighten the provided hose clamp only until the 1" hose is secure within the connector. DO NOT OVERTIGHTEN HOSE CLAMP AS THIS COULD CAUSE SEED BRIDGING. The adapter install is now complete. Repeat this adapter installation on all rows with OEM 1" seed delivery lines.

