

Hydraulic Systems Overview

White 85-9500 12R30

Item	Part NO	Description	QTY
1	729651	Lift Manifold Kit	1
2	729600	Hydraulic Cylinders	12
3	729610	30" Row Spacing Inter-Row Kit	9
4	729612	36"/38" Row Spacing Inter-Row Kit	2
5	729614	End Row Plug Kit	3
6	729617	3 Frame Hydraulic Fitting Kit	1
7	729160	Alternator Kit (If Applicable)	1

Note: Many of the hoses will vary from planter to planter. We supply hoses for Inter-Rows and from Lift Manifold to first planter section. Custom hose length is up to installation discretion

Supplied Hoses:

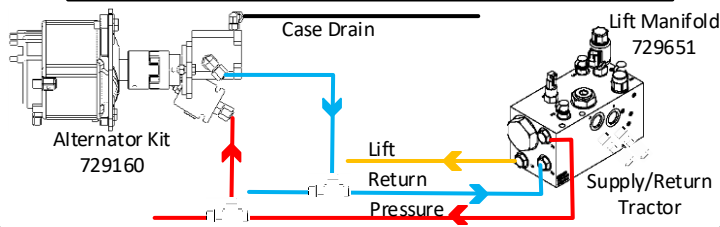


Custom Hoses:



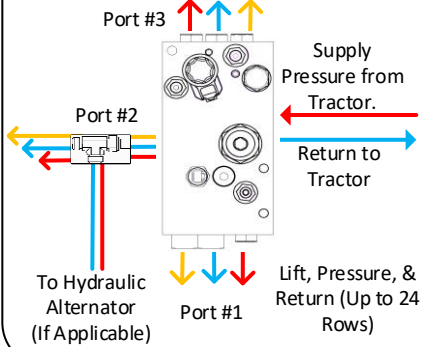
The Lift Manifold mounting location may vary slightly from planter to planter

Detail: Lift Manifold to Alternator Hydraulic Routing and Connections



Detail: Lift Manifold Port Connections and Hydraulic line routing

Ports are non-specific. Use port that is most effective with your layout

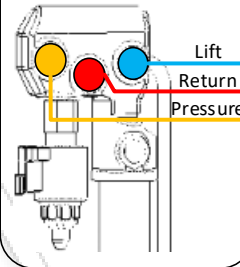


Tractor Hydraulic Ports

Power Beyond

Motor Return

Detail: Cylinder Description



Note: Connection to Alternator does not utilize Lift Hydraulic

Diagnostic Port
Suggested Locations:
Row 1 & 12

Diagnostic Port

Detail A: Cylinder Connections

From Lift Manifold

To next Cylinder

Inter-Row Kits Detail

