

S-SERIES QUICK SETUP GUIDE

Refer to Operator's Manual for complete Setup Instructions

Tractor Hydraulics

▲ IMPORTANT: Check hydraulic oil level. Fill the reservoir if necessary. Set System Control Valve (SCV) flow rates and detent times as shown in the following table.

Table 1: Hydraulic connections

SCV	Function	Color	Flow (GPM)	Detent Time (sec.)
I	Booms	Green	11-15	Continuous
II	Pump	Red	13-16	Continuous
III	Steerable Hitch (if equipped)	Tan	4-7	Continuous

Unfolding the Boom – from Transport Position to Field Position

- 1. Disengage the Wing Transport Safety Pins on the Transport Rests.
- 2. Engage and detent SCV I.
- 3. Hold the AutoFold Switch in Field Position ("Out" or down) until the Wings are fully unfolded. They will be in-line with the Center Section when fully unfolded.
- 4. Remove Transport Cylinder Locks from both main Lift Cylinders.
- 5. Double tap down the AutoFold switch to start automatic Boom height control.

Folding the Boom – from Field Position to Transport Position

- 1. Engage and detent SCV I.
- 2. Hold the AutoFold Switch in Transport Position ("In" or up) until the Wings are fully folded. They will be seated in their Transport Rests when fully folded.
- 3. Disengage SCV I.
- 4. Install Transport Cylinder Locks on both main Lift Cylinders.
- 5. Engage the Wing Transport Safety Pins on the Transport Rests.
- 6. Install Steerable Hitch Cylinder Locks on both Steerable Hitch Cylinders (if equipped).

See also: "Steerable Hitch Quick Setup Guide" on the Fast Resources page.



Product Plumbing Setup & Calibration

Refer to the Operator's Manual for complete Product Plumbing setup, calibration, and servicing.



Figure 1: Truss Boom 8-Control Function Box

Table 2: Multi-Function Control Box switch actions

Switch	Affects	In Position	Action	
	Left Boom Tilt	Up	Raise the tip of the Left Boom	
Α		Center	Hold the Left tip's position	
		Down	Lower the tip of the Left Boom	
	Main Boom Lift	Up	Raise Boom	
В		Center	Hold Boom in position	
		Down	Lower Boom	
	Right Boom Tilt	Up	Raise the tip of the Right Boom	
С		Center	Hold the Right tip's position	
		Down	Lower the tip of the Right Boom	
	Center Section to Wing 1 folding	Up	Fold primary Wing to Transport	
D		Center	Hold primary Wing's position	
		Down	Unfold primary Wing to Field	
		Up	Fold secondary Wing to Transport	
E	Wing 1 to Wing 2 folding	Center	Hold secondary Wing's position	
		Down	Unfold secondary Wing to Field	
	Wing 2 to Wing 3 folding	Up	Fold tertiary Wing to Transport	
F		Center	Hold tertiary Wing's position	
		Down ¹	Unfold tertiary Wing to Field	
	AutoFold	Up	Fold all Wings to Transport	
G		Center	Hold all Wings' positions	
		Down (and	Fold all Wings to Field (and Engage	
		double tap)	automatic Boom height control)	
		Up	Turn on Auto Yaw. This is	
			automatically started when switch G	
Н	Yaw Control		is used.	
		Center	-	
		Down	Turn off Auto Yaw	
		Up	Turn on Auto Boom system	
1	Master	Center	-	
		Down	Turn off Auto Boom system	

¹ Extend the cylinder completely when folding the outer Boom to allow the Boom to rotate until it hits its stop.