

### **FAST ROTARY HOE QUICK SETUP GUIDE**

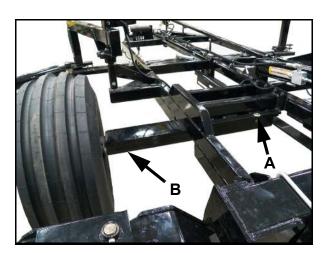
Refer to Operators Manual for Complete Setup Instructions

https://www.youtube.com/watch?v=-8I\_EfO9xwY

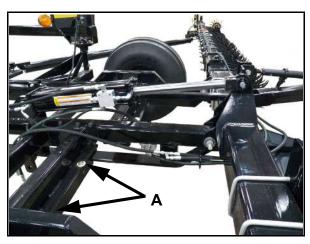
#### **Extend Axles**

IMPORTANT: Adjust axles out of the shipping position before transporting or operating machine.

1. Properly raise and support the frame with jack stands.



2. Remove bolts (A) and move the axle (B) to the desired axle width to match row width. Axles (B) must be moved out from shipping position for machine stability. Set both axles the same width.



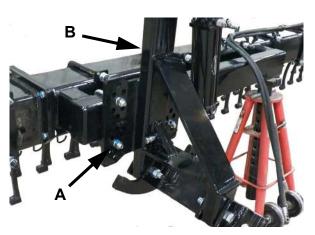
- 3. Reinstall the axle hardware (A).
- 4. Torque to 216 N-m (159 ft-lbs).
- 5. Repeat for other side.

#### **Adjusting Wing Wheels**

IMPORTANT : Adjust Wing Wheels to match row width before operating machine to minimize crop damage.



1. Properly raise and support the wings with jack stands.

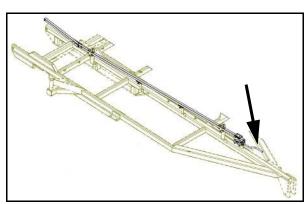


- 2. Loosen bolts (A) and move the wing wheel assembly (B) to the desired axle width to match row width. Set both wing wheels to the same width.
- 3. Torque to 150 N-m (110 ft-lbs).
- 4. Repeat for other side.



### **Row Depth Adjustment**



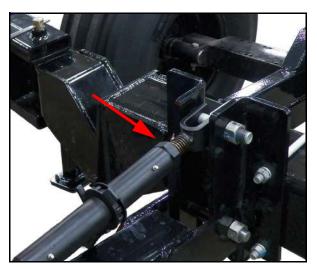


ROW UNIT DEPTH ADJUSTMENT
2 TURNS = 3/8" AT THE GROUND
CLOCKWISE TO LOWER
COUNTERCLOCKWISE TO RAISE

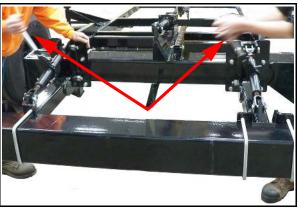
2 TURNS - 9.53mm (3/8") AT THE GROUND.

TURN CLOCKWISE TO LOWER.
TURN COUNTERCLOCKWISE TO RAISE.

## **Center Section Depth Adjustment.**



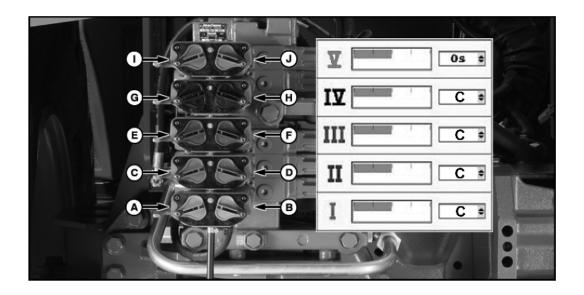
1. Loosen jam nut.



- 2. Using turnbuckle ratchets, adjust the center section height so all row wheels are penetrating the ground equally.
- 3. Torque the jam nuts against the adjustment sleeves to 340 N-m (250 ft-lbs).



# **Hydraulic Hose SCV Function**

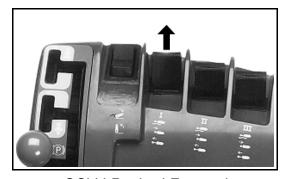


Legend	SCV Identifier	Flow Type	Hose Color	SCV Usage
Α	I	Pressure	Purple	Toolbar Raise/Lower Pressure
В	I	Return	Brown	Toolbar Raise/Lower Return
С	II	Pressure	Grey	Field Latch / Wing Wheels Pressure
D	II	Return	Orange	Field Latch / Wing Wheels Return

**IMPORTANT:** Hose colors do not match SCV color



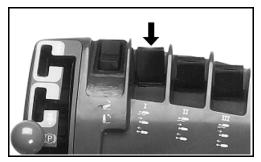
#### **Quick Reference for Tractor SCV Functions**



SCV I Pushed Forward

When tractor SCV I is pushed forward, the following functions are enabled:

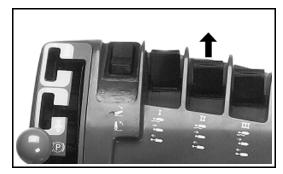
- 1. Supplies hydraulic oil flow to toolbar raise / lower functions.
- 2.Supplies hydraulic oil flow to the main toolbar cylinder.
- 3. Once folding is complete, tractor SCV I may be returned to neutral position.



SCV I Pulled Backward

When tractor SCV I is pulled backward, the following functions are enabled:

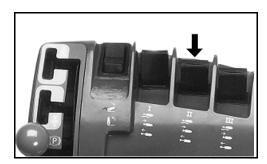
- 1. Supplies hydraulic oil flow to lower toolbar.
- 2.Supplies hydraulic oil flow to the main toolbar cylinder.
- 3. Once unfolding is complete, tractor SCV I may be returned to neutral position.



SCV II Pushed Forward

When tractor SCV II is pushed forward, the following functions are enabled:

- 1. Closes field latches
- 2. Rotates toolbar wheels



SCV II Pulled Backward

When tractor SCV II is pulled backward, the following functions are enabled:

- 1. Opens field latches
- 2. Rotates toolbar wheels

https://www.youtube.com/watch?v=-8I EfO9xwY