

# Strip Till Integral QUICK REFERENCE GUIDE

## Air Regulator Settings

Integral Machine w/Dual Coulters Settings for R/RT Series Tractors		
Regulator	Function	Pressure
Blue	Wheeled Row Unit Down Pressure	30
Black	Row Unit Down Pressure	25
Green	Row Cleaner Downforce	10
Yellow	Row Cleaner Up Force	0

Integral Machine w/Shanks Settings for R/RT Series Tractors		
Regulator	Function	Pressure
Blue	Wheeled Row Unit Down Pressure	0
Black	Row Unit Down Pressure	0
Green	Row Cleaner Downforce	10
Yellow	Row Cleaner Up Force	0

Service Points — Integral		Interval
1	Outer Wing Pivot (x2): Grease, 3 Locations	Daily
2	Inner Wing Pivot (x2): Grease, 3 Locations	Daily
3	Row Unit—Row Cleaners (x2 per row): Grease, 2 Locations	50 hrs
4	Air Compressor: Clean Filter	As Necessary
	Drain Air Tank	Daily

## SCV Flow Chart

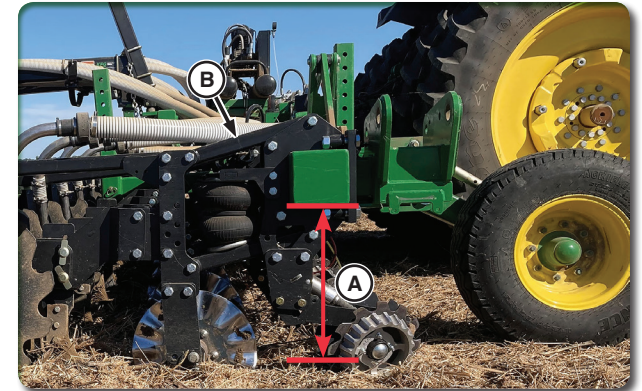
Integral Machine Settings for R/RT Series Tractors			
SCV	Function	Flow	Detent Time
I	Green, Implement Lift	1.5	12 sec
II	Blue, AC/Meter Circuit	4.5	Constant
III	Brown, Fold	2.5	Constant

Connect lift assist circuit to 3-point hydraulic flow; adjust so that they move in tandem.

**IMPORTANT:**  
Select 3-point maximum lift setting to keep weight on the lift assist wheels. Typically, use 70—80% of maximum lift setting.

## Operating Speed

Operate at a speed of 10—14 km/h (6—9 mph).



Toolbar working height is 483—533 mm (19—21 in) (A). The row unit parallel arms (B) are parallel to ground or angled slightly downward.

