

• Photo may show optional equipment not supplied with standard unit.

The 15' Precision Seeding System™ from Great Plains features the SingulatorPlus™ Meter mounted on the row unit, minimizing the distance between seed release and the ground. Once released from the meter, a planter style seed tube gently delivers the seed to the bottom of the furrow. All of this in a system featuring seed singulation and plant spacing previously available only on traditional rowcrop planters.

Looking to change row widths? Switching row spacing from 7-1/2" to 15" to 30" to Twin Row 30" or 10" to 20" to 30" is as easy as removing a pin and shutting off the desired meters. A full line-up of meter wheels enables you to quickly switch from singulating soybeans, cotton, milo or corn to volumetrically metering wheat or rice. If you're looking for a truly versatile planting system... look no further.

### Features

Features	Page#		
Water Tight Lids	63		
Weight Bracket	69	Transport Lights	70
Wide Steel Walkboard	70	Acremeter	70
Opener Features	60	Seed Level Indicator	63
Precision Meter	50	V-Bottom Dividers	63
Telescoping Seed Tubes	72	Sprocket Transmission	62

### Options

Options	Page#		
Twin Row Baffles	72		
Coil Tine Harrow	69	Variable Rate Drive	73
Seed-Lok®	61	Seed Cup Plugs	72
Coulter Command™	67	Coulter Options	59
Meter Wheel Options	51	Press Wheel Options	58
Monitors	72	Microband Kit	73
Marker	68		

### Opener Options

Openers	Page#
10P Series	52
20P Series	53

## 15' CPH & Precision Seeding System Specifications

Model Name	CPH-15/1510P				CPH-15/1520P			
	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"
Row Spacing	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"
Number of Openers	24	18	12	12	24	18	12	12
Weight	8060lbs (3656kg)				9240lbs (4191kg)			
Working Width	15' (4.57m)				15' (4.57m)			
Transport Width	15' 11" (4.85m)				15' 11" (4.85m)			
Transport Clearance	17" (43cm)				17" (43cm)			
Height	6' (1.83m)				6' (1.83m)			
Length	18' 2" (5.54m)				18' 2" (5.54m)			
Seed Box Capacity	36bu				36bu			
Tire Size	9.5 x 15" (24.13 x 38.10cm)				9.5 x 15" (24.13 x 38.10cm)			
Opener Travel	10" (25.4cm)				10" (25.4cm)			
Opener Depth	0 to 3.5" (0 to 8.89cm)				0 to 3.5" (0 to 8.89cm)			
Opener Down Pressure	100 to 140lbs (45.36 to 63.5kg)				100 to 225lbs (45.36 to 102.06kg)			
Coulter Depth	0 to 6" (0 to 15.24cm)				0 to 6" (0 to 15.24cm)			
Coulter Pre-load	450 (203kg)				450 (203kg)			

**Note:** Weights based on 7.5" spacing and will vary depending on options. Transport clearance will vary depending on tractor.

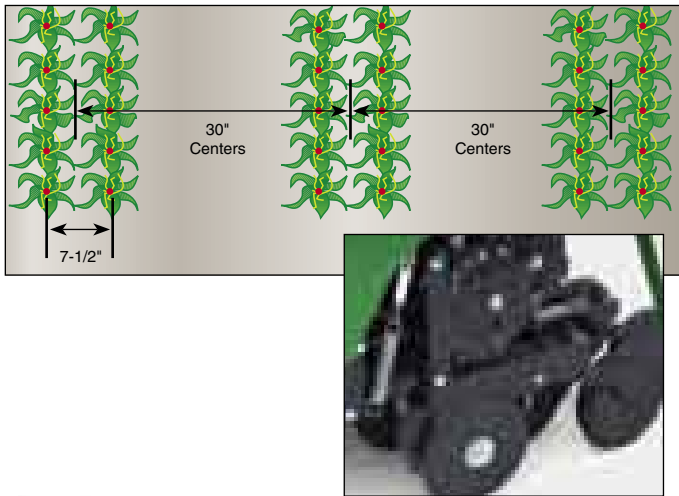
## Drill Versus Planter Capacity

The Precision Seeding System™ provides planter accuracy with the massive seed capacity of a drill. The large seed boxes not only increase productivity, but also reduce the amount of time spent out of the tractor refilling boxes.



## Ultra Narrow Row Spacing

With Great Plains recent innovation of effective ultra narrow row planting units, we expect to see a trend toward 7 1/2" twin row corn on 30" centers. This provides the plants the advantage of more growing room, plus it enables the grower to harvest twin row corn with a 30" corn head.



## SingulatorPlus™



More cells in the seed wheels allow the machine to plant at higher ground speeds than conventional planters yet still turn our meter at a slower speed than planters for gentle accurate seed metering. Volumetric meter wheels for wheat and rice, singulating meter wheels for corn, soybeans, cotton and milo with more to come.

## Center Pivot Design

Great Plains is the only no-till system that plants properly on curves and contours. Our CPH (Center Pivot Hitch) aligns the coulters with the openers for perfect tracking. As the illustration demonstrates, competitive brand pivoting coulters cannot maintain proper tracking.

