

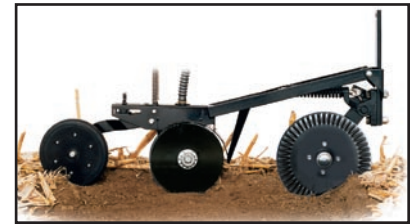
# 12' End Wheel No-Till DRILLS



## MODEL 1205NT

The full 12' working width in conjunction with the precise depth control of the no-till seed placement system provide an unmatched level of productivity and accuracy. The 1205 End Wheel features the exclusive Great Plains fluted feed seed cup that gently and accurately delivers a wide variety of seeds.

The end wheel design makes the 1205 extremely maneuverable. By keeping all ground-working components in-line with the end wheels, openers are prevented from side loading when working on rolling terrain and contours. Additional features that increase the convenience and productivity of the 1205 End Wheel are the four speed gearbox metering system, integrated transport locks and an automatic clutch that disengages when the drill is raised.



The 05 series opener features a leading coulter integrated directly into the opener design. This design penetrates the toughest no-till soil conditions. (See 00 series opener for more features.)



# Great Plains

## 12' END WHEEL NO-TILL DRILL SPECIFICATIONS



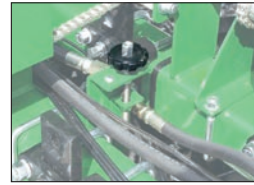
End Wheel Design



Acremeter



Feeder Cup Adjustment



Remote Hyd. Depth Stop



Press Wheel Choices



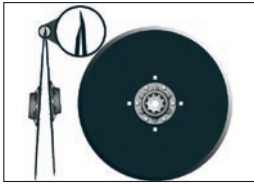
Integrated Weight Brackets



4-Speed Gearbox



Integrated Coulters



1/4" Offset Blades



Grease Bank



Staggered Openers

### FEATURES & BENEFITS

Feature	Benefit
End Wheel Design	Keeps all ground working components in-line with the end wheels preventing side-loading
Integrated Weight Brackets	Add weight for better penetration in tough no-till conditions
4-Speed Gearbox	Metering rate can be changed quickly and conveniently from single location
Integrated Coulters	The 05 Series opener integrates the coulter with the opener for precision depth control
1/4" Offset Blades	Increased offset allows for better cutting action and easier penetration
Grease Bank	Located at the front of the frame on each side of unit lubricates all coulter pivot components
Staggered Openers	10 3/4" of stagger between rows provides unobstructed residue flow through machine
Acre Meter	Keep track of rental acres or field acres with this accurate acre meter
Feeder Cup Adjustment	Provides one spot feeder cup adjustment with infinite settings
Remote Hyd. Depth Stop	Every full turn increases or decrease opener depth by 1/4"
Press Wheel Choices	Press wheel options allow tailoring to various soil conditions

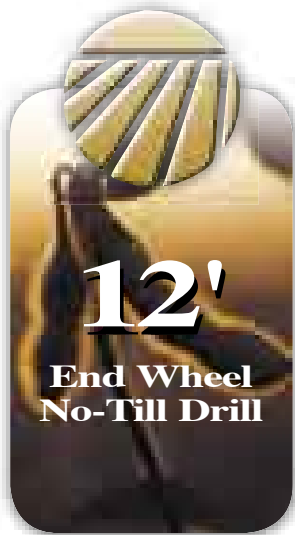
### OPTIONAL EQUIPMENT

Markers	Keeton Seed Firmers	Small Seeds
Seed Cup Plugs	Coulter Options	Seed-Lok® Wheels
Choice of Press Wheels	Fluted, Wavy or Turbo Blades	Seed Box Agitator
Dry Fertilizer	Harrow	Air Design Disk Scraper

### SPECIFICATIONS

Model Name	1205NT
Row Spacing	7", 7 1/2", 8"
Number of Openers	20, 19, 18
Weight	5965 lbs.
Working Width	12'
Transport Width	15' 7"
Transport Clearance	13 1/2"
Height	7'
Length	13' 9"
Seedbox Capacity	28.8 bu
Fertilizer Capacity (opt)	12 cu. ft.
Tire Size	11 x 22.5"
Opener Travel	6.5"
Opener Depth Settings	0 to 3.5"
Opener Down Pressure	90-180 lbs.
Coulter Depth	0 to 4"
Coulter Preload	450 lbs.
HP Requirements (est)	75

Note: All specifications subject to change without notice.  
 \*Weights based on 7.5" spacing and will vary depending on options.



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

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The end wheel design makes the 1205 extremely maneuverable. By keeping all

ground-working components in-line with the end wheels, openers are prevented from side-loading when working on rolling terrain and contours. Additional features that increase the convenience and productivity of the 1205 End Wheel are the four speed gearbox metering system, integrated transport locks and an automatic clutch that disengages when the drill is raised.

### Features

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### Options

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Coil Tine Harrow	69		

### Opener Options

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05 Series	55

## 12' End Wheel No-Till Drill Specifications

Model Name	1205NT			1205NF		
	7" (17.78cm)	7.5" (19.05cm)	8" (20.32cm)	7" (17.78cm)	7.5" (19.05cm)	8" (20.32cm)
Row Spacing						
Number of Openers	20	19	18	20	19	18
Weight	6100lbs (2767kg)			6200lbs (2812kg)		
Working Width	12' (3.66m)			12' (3.66m)		
Transport Width	15' 7" (4.75m)			15' 7" (4.75m)		
Transport Clearance	13.5" (34.29cm)			13.5" (34.29cm)		
Height	7' (2.13m)			7' (2.13m)		
Length	13' 9" (4.19m)			13' 9" (4.19m)		
Seed Box Capacity	28.8bu			28.8bu seed/12cu ft		
Tire Size	11 x 22.5" (27.94 x 57.15cm)			11 x 22.5" (27.94 x 57.15cm)		
Opener Travel	8" (20.32cm)			8" (20.32cm)		
Opener Depth	0 to 3.5" (0 to 8.89cm)			0 to 3.5" (0 to 8.89cm)		
Opener Down Pressure	100 to 180lbs (45.36 to 81.65kg)			100 to 180lbs (45.36 to 81.65kg)		
Coulter Depth	0 to 6" (0 to 15.24cm)			0 to 6" (0 to 15.24cm)		
Coulter Pre-load	450lbs (203kg)			450lbs (203kg)		

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

## Grease Bank Location

The Grease Bank is conveniently located at the front of the frame on each side of the unit. The operator can quickly grease all the coultter pivot components from two locations.



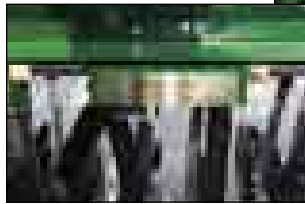
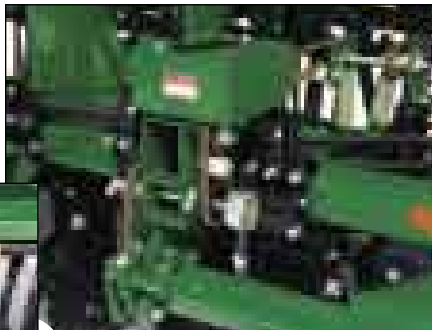
## Coulter/Opener Stagger

The Coulters and Openers feature a full 10 3/4" stagger. The increased stagger provides unobstructed residue flow through the machine in your most challenging no-till conditions.



## Four-speed Gearbox

The Four-speed Gearbox coupled with the seed cup adjustment lever provides excellent metering for a large variety of seed. The metering rate can be quickly and conveniently adjusted from this single location.



## Seed Box Combinations

The 1205 End Wheel can be equipped with your choice of optional Small Seeds and/or Fertilizer attachments. Both boxes are metered independently of the main seed box.

