

4000 SERIES

FEATURES & OPTIONS

● = Standard ● = Optional

Feature/Option	4900 24R 30"	4900 16R 30"	4900 12R 30"	4700 36R 20"
Planter Frame/Toolbar				
Front Fold Frame	●	●	●	●
Sections	3	3	3	3
Flexibility	21° Up 21° Down	21° Up 21° Down	21° Up 21° Down	15° Up 15° Down
Row Markers	●	●	●	●
Flip Axle	●	-	-	-
Hydraulic Weight Transfer	●	●	●	●
Number of Rows per Wing	8	5	3	12
Two-point Hitch	●	●	●	-
CAT 4 Drawbar Hitch	●	●	●	●
CAT 5 Drawbar Hitch	-	-	-	●
PTO Hydraulic Package	●	●	●	●
Seed Handling				
1.9 Bu. Row Unit Hoppers	-	●	●	-
3.0 Bu. Row Unit Hoppers	-	●	●	-
45 bu. Bulk Fill Hoppers	-	-	●	-
60 bu. Bulk Fill Hoppers	●	●	-	●
Bulk Fill Scale Package	●	●	●	●
Transmission/Drive System				
Ground Contact Drive	●	●	●	-
Hydraulic Drive	●	●	●	-
Blue Drive Electric Drive	● (Bulk Fill Only)	● (Bulk Fill Only)	● (Bulk Fill Only)	●
Displays & Control				
Blue Vantage Display (standard with blue drive)	● (Bulk Fill Only)	● (Bulk Fill Only)	● (Bulk Fill Only)	●
ISOBUS Electronics Package	●	●	●	-
Ag Leader InCommand 1200	● (Ground/Hyd)	●	●	-
Ag Leader 6000 GPS Receiver	●	●	●	●
Control Box (for use only on ground/hyd drive planters)	●	●	●	-
Electric Single Row Clutches	● (Ground/Hyd)	●	●	-

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Feature/Option	4900 24R 30"	4900 16R 30"	4900 12R 30"	4700 36R 20"
Down Pressure				
Pneumatic Down Pressure	●	●	●	●
True Depth Hydraulic Down Force	●	●	-	●
Metering				
True Rate Vacuum Meter	●	●	●	●
Row Units				
Rubber V Closing Wheels	●	●	●	●
Cast Iron Closing Wheels	●	●	●	●
Furrow Cruiser Spiked Closing Wheels	●	●	●	●
Row Unit Mounted No Till Coulters	●	●	●	●
Residue Wheels	●	●	●	●
Dawn GFX Hydraulic Row Cleaners	●	●	●	-
Granular Chemical with Hopper	●	●	●	●
Fertilizer				
Liquid Fertilizer Packages	●	●	●	●
Liquid Fertilizer Openers	●	●	●	-
Liquid Fertilizer Tube in Furrow	●	●	●	●
Piston Pump Packages	● (Ground/Hyd)	● (Ground/Hyd)	● (Ground/Hyd)	-
Centrifugal Pump Packages	- (Ground/Hyd) ● (Electric Dr)	- (Ground/Hyd) ● (Electric Dr)	- (Ground/Hyd) ● (Electric Dr)	●
Miscellaneous				
Transport Lights and Signs	●	●	●	●
Auxiliary Work Light Package	●	●	●	●
Safety Chain (Drawbar Hitch)	●	●	●	●
Parking Jack	●	●	●	●
Rear Trailer Hitch	●	●	●	-

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Feature/Option	3700	3660	3600	3500	3200	3140	3110	3000
Planter Frame/Toolbar								
Frame Styles	Front Fold	Pivot Fold	Pivot Fold	Pivot Fold	Wing Fold	Mounted	Mounted	Rigid
Sections	2	3	3	1	2	1	1	1
Flexibility	Center Flex 15° up / 15° down	Wing Flex 13° up / 13° down	Wing Flex 7° up / 7° down	Rigid	Center Flex 13° up / 12° down	Wing Flex 8° up / 8° down	Rigid	Rigid
Split Rows	-	●	● <small>— (on 7.5" or 36"/38")</small>	●	-	-	-	●
Even Row Split Row	-	●	●	●	-	-	-	-
Twin Rows	-	-	● (bulk fill only)	-	-	-	-	-
Row Markers	●	●	● ● (12RW)	●	●	●	●	●
Hydraulic Weight Transfer	-	●	● (RU Hoppers) ● (Bulk Fill)	-	-	-	-	-
Hitch	Clevis	Clevis	Clevis	Clevis	Clevis	3-point	3-point	Clevis
2-point Adapter	-	●	●	●	-	-	-	-
Tractor Mounted Hydraulic Pump	● (RU Hoppers) ● (w/vac meters)	●	●	●	-	-	-	-
Seed Handling								
Row Unit Seed Hoppers	●	●	●	●	●	●	●	●
25 bu. Bulk Fill Hoppers	-	-	-	●	-	-	-	-
40 bu. Bulk Fill Hoppers	-	-	●	-	-	-	-	-
55 bu. Bulk Fill Hoppers	●	●	-	-	-	-	-	-
Bulk Fill Scale Package	●	●	●	-	-	-	-	-
Transmission / Drive System								
Variable Hydraulic Drive	●	●	●	-	-	-	-	-
Ground Contact Drive	●	-	●	●	●	●	●	●
Blue Drive Electric Drive	-	●	-	-	-	-	-	-
Displays and Controls								
Blue Vantage Display (std w/Blue Drive)	-	●	-	-	-	-	-	-
KPM III Electronic Seed Monitor	●	-	●	●	●	●	●	●
ISOBUS Electronics Package	●	●	●	-	●	-	-	-
Ag Leader Electronics Package	●	●	●	-	●	-	-	-
Ag Leader InCommand 1200	●	●	●	-	●	-	-	-
Ag Leader 6000 GPS Receiver	●	●	●	-	●	-	-	-
Electric Single Row Clutches	●	●	●	-	●	-	-	-

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Feature/Option	3700	3660	3600	3500	3200	3140	3110	3000
Down Pressure								
True Depth Hydraulic Down Force	-	●	-	-	-	-	-	-
Pneumatic Down Pressure	●	●	●	●	-	-	-	-
Heavy Duty Down Pressure Springs	●	●	●	●	●	●	●	●
Metering								
True Rate Vacuum Meter	●	●	●	●	●	●	●	-
Mechanical Finger Pickup	●	●	●	●	●	●	●	●
Brush Meter 2.0	●	●	●	●	●	●	●	●
Row Units								
Rubber V Closing Wheels	●	●	●	●	●	●	●	●
Cast Iron Closing Wheels	●	●	●	●	●	●	●	●
Furrow Cruiser Spiked Closing Wheels	●	●	●	●	●	●	●	●
Row Unit Mounted No Till Coulters	●	●	●	●	●	●	●	●
Residue Wheels	●	●	●	●	●	●	●	●
Granular Chemical with Hopper	●	●	●	●	●	●	●	●
Fertilizer								
Liquid Fertilizer Packages	●	●	●	●	●	-	-	●
Dry Fertilizer Packages	-	-	●	●	-	-	-	●
Notched Single Disc Opener Package	-	●	●	●	●	-	-	●
Heavy-Duty Single Disc Opener Package	-	●	●	●	●	-	-	●
Liquid Fertilizer Tube In-Furrow	-	●	●	●	●	-	-	●
Liquid Fertilizer Pump Packages	●	●	●	●	●	-	-	●
Miscellaneous								
Transport Lights and Signs	●	●	●	●	●	●	●	●
Auxiliary Work Lights	-	●	●	●	-	-	-	-
Safety Chain	●	●	●	●	●	●	●	●
Parking Jack	●	●	●	●	●	●	●	●
Rear Trailer Hitch	-	●	●	●	-	-	-	-

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MODEL DIMENSIONS AND WEIGHTS

Dimensions	4900			4700	3700		3660	
	24R 30"	16R 30"	12R 30"	36R 20"	24R 22"	24R 20"	16R 30"	12R 30"
Length								
Planting - Row Unit Hoppers	27' 1" ¹	20' 0" ¹	17' 6" ¹	-	27' 4"	27' 4"	26' 3"	23' 9"
Planting - Bulk Fill Hoppers	28' 10" ¹	21' 11" ¹	19' 4" ¹	30' 1" ⁹	27' 4"	27' 4"	26' 3"	23' 9"
Transport - Row Unit Hoppers	42' 2" ¹	31' 9" ¹	27' 7" ¹	-	32' 0"	32' 0"	49' 2"	39' 2"
Transport - Bulk Fill Hoppers	43' 8" ¹	33' 5" ¹	29' 5" ¹	43' 2" ⁹	32' 0"	32' 0"	49' 2"	39' 2"
Width								
Planting - Row Unit Hoppers	62' 5"	43' 4"	33' 4"	-	47' 11"	43' 11"	42' 11"	32' 11"
Planting - Bulk Fill Hoppers	62' 5"	43' 4"	33' 4"	63' 6" ⁹	47' 11"	43' 11"	42' 11"	32' 11"
Transport - Row Unit Hoppers	12' 0"	12' 0"	12' 0"	-	13' 0"	13' 0"	11' 2"	11' 2"
Transport - Bulk Fill Hoppers	12' 0"	12' 0"	12' 0"	16' 2" ⁹	13' 0"	13' 0"	11' 2"	11' 2"
Height								
Planting - Row Unit Hoppers	8' 8"	8' 8"	8' 8"	-	-	-	-	-
Planting - Bulk Fill Hoppers	9' 3"	8' 11"	8' 9"	10' 4" ⁹	8' 7"	8' 7"	-	-
Transport - Row Unit Hoppers	11' 4" ²	11' 1" ³	11' 0" ³	-	10' 9"	10' 9"	11' 11"	11' 11"
Transport - Bulk Fill Hoppers	12' 0" ²	11' 9" ³	11' 7" ³	12' 4" ⁹	13' 0"	13' 0"	12' 11"	12' 11"
Weight (empty)								
Base machine - Row Unit Hoppers ⁸	28,000-30,875 lbs.	18,930-20,180 lbs.	14,300-16,370 lbs.	-	18,800-20,200 lbs.	18,300-20,000 lbs.	18,460-19,100 lbs.	15,040-18,400 lbs.
Base machine - Bulk Fill Hoppers ⁸	31,525-33,770 lbs.	21,490-22,930 lbs.	17,070-18,000 lbs.	32,000-37,400 lbs. ⁹	19,900-21,300 lbs.	19,700-21,000 lbs.	20,020-21,400 lbs.	17,120-17,450 lbs.
Hitch - Row Unit Hoppers	9,933 lbs. ⁴	7,141 lbs.	5,038 lbs.	-	-	-	-	-
Hitch - Bulk Fill Hoppers	10,146 lbs. ⁴	7,380 lbs.	5,260 lbs.	8,000 lbs. ⁹	-	-	-	-

Dimensions	3200	3140			
	12R 30"	16R 30"	12R 38-40"	12R 36-38"	12R 30"
Length					
Planting - Row Unit Hoppers	17' 9"	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵
Transport - Row Unit Hoppers	17' 9"	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵	5' 3" / 9' 5" ⁵
Width					
Planting - Row Unit Hoppers	31' 4"	40' 0"	40' 0"	37' 4"	30' 0"
Transport - Row Unit Hoppers	16' 2"	21' 1" ⁶ / 23' 0"	21' 1" ⁶ / 22' 2"	18' 5" ⁶ / 19' 6"	16' 1" ⁶ / 17' 9"
Height					
Planting - Row Unit Hoppers	-	-	-	-	-
Transport - Row Unit Hoppers	9' 1"	12' 6" ⁶ / 15' 6"	12' 6" ⁶ / 15' 6"	12' 6" ⁶ / 15' 6"	12' 2" ⁶ / 13' 2"
Weight (empty)					
Base machine - Row Unit Hoppers ⁸	7,500-8,066 lbs.	7,480-8,109 lbs.	6,621-7,214 lbs.	6,541-7,127 lbs.	6,236-6,794 lbs.

1. Add 2' 9" to length with drawbar hitch; add 1' 2" to length for 2-point hitch
 2. Includes row markers, flip axle and fertilizer
 3. Includes row markers and fertilizer

4. Hitch weight reduced by 1,500 lbs when flip axle is engaged (may vary with other installed options)
 5. With dual lift assist package
 6. Without markers

7. with Double-Frame
 8. Base machine weight depends on how machine is equipped (meters, drives, hoppers, etc.)
 9. Preliminary specifications

MODEL DIMENSIONS AND WEIGHTS

Dimensions	3600				3500	
	16 TWIN ROW 30"	16R 30"	12R 36-38"	12R 30"	8R 30"	6R 30"
Length						
Planting - Row Unit Hoppers	-	24' 0"	22' 0"	21' 0"	19' 8"	19' 8"
Planting - Bulk Fill Hoppers	24' 0"	24' 0"	-	21' 0"	19' 8"	-
Transport - Row Unit Hoppers	-	46' 10"	45' 10"	36' 10"	26' 5"	23' 9"
Transport - Bulk Fill Hoppers	46' 10"	46' 10"	-	36' 10"	26' 5"	-
Width						
Planting - Row Unit Hoppers	-	41' 2"	37' 2"	31' 2"	21' 10"	16' 10"
Planting - Bulk Fill Hoppers	41' 2"	41' 2"	-	31' 2"	21' 10"	-
Transport - Row Unit Hoppers	-	11' 2"	13' 4"	11' 2"	11' 2"	11' 2"
Transport - Bulk Fill Hoppers	11' 2"	11' 2"	-	11' 2"	11' 2"	-
Height						
Planting - Row Unit Hoppers	-	-	-	-	-	-
Planting - Bulk Fill Hoppers	8' 2"	8' 2"	-	8' 2"	8' 0"	-
Transport - Row Unit Hoppers	-	11' 5"	11' 5"	11' 5"	10' 6"	10' 6"
Transport - Bulk Fill Hoppers	12' 6"	12' 6"	-	12' 6"	12' 0"	-
Weight (empty)						
Base machine - Row Unit Hoppers ⁸	-	15,730-16,210 lbs.	13,522 lbs.	12,780-13,185 lbs.	5,886-6,269 lbs.	5,163-5,443 lbs.
Base machine - Bulk Fill Hoppers ⁸	19,620-21,140 lbs.	15,600-17,048 lbs.	-	14,590-15,242 lbs.	6,919-10,890 lbs.	-
Hitch - Row Unit Hoppers	-	-	-	-	-	-
Hitch - Bulk Fill Hoppers	-	-	-	-	-	-

Dimensions	3110				3000		
	8R 36-40"	8R 30"	6R 36-40"	6R 30"	8R 30"	6R 30"	4R 30"
Length							
Planting - Row Unit Hoppers	5' 3"	5' 3"	5' 3"	5' 3"	11' 4" / 13' 8" ⁷	11' 4" / 13' 8" ⁷	11' 4" / 13' 8" ⁷
Transport - Row Unit Hoppers	5' 3"	5' 3"	5' 3"	5' 3"	11' 4" / 13' 8" ⁷	11' 4" / 13' 8" ⁷	11' 4" / 13' 8" ⁷
Width							
Planting - Row Unit Hoppers	27' 8"	21' 10"	21' 0"	17' 8"	21' 10"	17' 8"	12' 8"
Transport - Row Unit Hoppers	27' 8"	21' 10"	21' 0"	17' 8"	21' 10"	17' 8"	12' 8"
Height							
Planting - Row Unit Hoppers	-	-	-	-	-	-	-
Transport - Row Unit Hoppers	-	-	-	-	-	-	-
Weight (empty)							
Base machine - Row Unit Hoppers ⁸	3,494-3,830 lbs.	3,092-3,407 lbs.	2,560-2,854 lbs.	2,483-2,763 lbs.	4,874-5,548 lbs.	3,864-4,398 lbs.	2,538-2,948 lbs.