

MODELS AVAILABLE

Specifications

MODEL INFO		12' END WHEEL NO-TILL DRILLS (pg 8-9)		13' END WHEEL MIN-TILL DRILLS (pg 10-11)		12' 3-POINT DRILLS (pg 12-13)		15' 3-POINT DRILLS (pg 12-13)					20' 3-POINT DRILLS (pg 12-13)							25' 3-POINT DRILLS (pg 14-15)																																																																																																																																																																																																	
MODELS		1205NT		1300	1300F	1200	3PNG12	1500	1510	3PNG15	1510HDF	1510HDP	1525P	2000	2010	2010HDF	2010HDP	2020F	2020P	2025F	2025P	2025A	2510HDF	2510HDP	2520F	2520P	2525A	2525F	2525P																																																																																																																																																																																								
TYPE		End Wheel Pull-Type		End Wheel Pull-Type		3-Point Mounted		3-Point Mounted					3-Point Mounted							3-Point Mounted																																																																																																																																																																																																	
PRIMARY DESIGN		No-Till		Min-Till		Min-Till (No-Till w/cph or pfh)		Min-Till (No-Till w/cph or pfh)					Min-Till to No-Till							Min-Till to No-Till																																																																																																																																																																																																	
ROW SPACINGS		7 1/2" (19.1cm)		6" (15.4cm), 7 1/2" (19.1cm) 10" (25.4cm)		6" (15.4cm) 7" (17.8cm) 7 1/2" (19.1cm) 10" (25.4cm)		6" (15.4cm) 7" (17.8cm) 7 1/2" (19.1cm) 8" (20.3cm)		7" (17.8cm) 7 1/2" (19.1cm) 8" (20.3cm)		7 1/2" (19.1cm) 10" (25.4cm) 15" (38.1cm) TR30 TR30 w/ split		10" (25.4cm) 15" (38.1cm) TR30 TR30 w/split		6" (15.4cm) 7" (17.8cm) 7 1/2" (19.1cm) 8" (20.3cm) 10" (25.4cm)		7" (17.8cm) 7 1/2" (19.1cm)		7 1/2" (19.1cm) 10" (25.4cm) 15" (38.1cm) TR30 TR30 w/ split		7 1/2" (19.1cm) 8" (20.3cm) 9 1/2" (24.1cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		TR36 TR38, TR40 TR3615		7 1/2" (19.1cm) 10" (25.4cm) 15" (38.1cm) TR30		7 1/2" (19.1cm) 10" (25.4cm) 15" (38.1cm) TR30 w/ split		7 1/2" (19.1cm) 8" (20.3cm) 9 1/2" (24.1cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30, TR36, TR38 TR40, TR4015		9 1/2" (24.1cm) 10" (25.4cm) 15" (38.1cm) TR30	

MODEL INFO	27' and 30' 3-POINT DRILLS (pg 14-15)		24' & 30' ECONOMY FOLDING DRILLS (pg 16-17)		26', 30', 40, 50' HYDRAULIC DOWN PRESSURE DRILLS (pg 18-21)				24' & 30' PULL-TYPE NO-TILL DRILLS (pg 22-23)		40' 3-SECT NO-TILL & HDP (pg 24-25)	40' 3-SECT HEAVY-DUTY NO-TILL (pg 26-27)	20' AND 30' NO-TILL AIR DRILL (pg 28-29)		30' AND 35' NO-TILL AIR DRILL IMP (pg 30-31)		40' HD NO-TILL AIR IMP (pg 32-33)	40 AIR DRILL IMP (pg 34-35)	AIR CARTS (pg 34-35)		HITCHES (pg 36-37)					
MODELS	2700	3000	25F24, 25NG24	25F30, 25NG30	25-2600 2S-2600HD	3S-3000 3S-3000HD	3S-4000 3S-4000HD	3S-5000 3S-5000HD	2N-2410 2N-2420	2N-3010 2N-3020	3N-4010F 3N-4010HDP	3S-4010HD	NTA2007	NTA3007	NTA3010	NTA3510	3N-4010HDA	CTA4000/HD	ADC2220	ADC2350/B	CPH	PFH	SSH			
TYPE	3-Point Mounted		2-Section Folding		2-Section Folding	3-Section Folding			2-Section Folding		3-Section Folding		3-Section Folding		Air Drills		Air Drills		Air Drill	Air Drill	Air Drill Cart		Hitch			
PRIMARY DESIGN	Min-Till		Min-Till		Min-Till to No-Till				No-Till		No-Till		No-Till		No-Till		No-Till		No-Till	Min-Till	Min-Till to No-Till		Min-Till to No-Till			
ROW SPACINGS	7" (17.8cm), 8" (20.3cm) 10" (25.4cm)		6" (15.4cm), 7" (17.8cm) 7 1/2" (19.1cm) 8" (20.3cm), 10" (25.4cm)		6" (15.4cm), 7 1/2" (19.1cm), 10" (25.4cm)				7 1/2" (19.1cm), 10" (25.4cm)		7 1/2" (19.1cm) 10" (25.4cm)	7 1/2" (19.1cm) 10" (25.4cm) TRsplit (19.1cm)	7 1/2" (19.1cm), 10" (25.4cm)		6" (15.4cm) 7 1/2" (19.1cm)	6" (15.4cm) 7 1/2" (19.1cm) 10" (25.4cm)	7 1/2" (19.1cm) 10" (25.4cm)	7 1/2" (19.1cm) 10" (25.4cm)	7 1/2" (19.1cm) 10" (25.4cm)	6" (15.4cm) 7 1/2" (19.1cm) 10" (25.4cm)	N/A		See table on pg. 37 for specs.			
NUMBER OF OPENERS	44, 40, 32	48, 44, 36	48, 40, 38, 36, 28	60, 52, 48, 44, 36	52, 42, 32	60, 48, 36		78, 63, 48	100, 80, 60		38, 28	48, 36	64, 48	64, 48, 49, 33		64, 48		40, 32	60, 48, 36	48, 36	55, 40	66, 48		80, 65, 50	N/A	
TIRE SIZE	9.5x15		9.5x15		9.5Lx15 (wing) 11Lx15 (axle)	9.5Lx15 (wing) (HD-265/70B16.5 NHS Skid Steer) 11Lx15 (axle) (HD-395/55B16.5 NHS Skid Steer)	11Lx15 (wing) (HD-265/70B16.5 Skid Steer) 12Lx15 (axle) (HD-395/55B16.5 Skid Steer)	305/60B16.5 Skid Steer (wing) 385/60B17.5 6.5 Skid Steer (axle)	12Lx15 (wing) 12.5Lx15 (axle)		395/55B 16.5 NHS Skid Steer		18x22.5 NHS		265/70Bx16.5 (imp) 235/55-26 (cart)	265/70Bx16.5 (transport) 15-19.5 (wing)	11L-155L	11L-155L	18x22.5 NHS	11Lx15	16.5 - 16.1	235/55-26 (30.5-32 21.5 -16.1 ADC2350B)				
H.P. REQUIREMENTS (min)	160	170	125	140	110	125		180	240		140	200	275		325		170	205	275	300	350 (w/2350B)		300		Depends on Implement	
WEIGHT (approx. range)	3658-4620 (1659-2095kg)	3996-4596 (1812-2084kg)	8200-9000 (3719-4082kg)	9200-9900 (4173-4490kg)	10386-12435 (4711-5640kg)	11085-13496 (5028-6123kg)	16500-23028 (7484-10446kg)	24260-31540 (11004-14306kg)	16000-17400 (7257-7892kg)	18400-20200 (8346-9162kg)	26660-28260 (12093-12819kg)	37440-40870 (16982-18538kg)	22500-34900 (10200-15800kg)	21718-48889 (9851-22176kg)	25800 (11702kg) (w/2350)	27000 (12246kg) (w/2350)	28735-30896 (imp. only) (13034-30896kg)		19050- 20300 (8641-9208kg) (w/2220)	5360 (2431kg)	8100-9800 (3674-4445kg)					
DIMENSIONS																										
WORKING WIDTH	27'	30'	24'	30'	26'	30'		40'	50'	24'	30'	40'	40'		20'	30'	30'	35'	40'	40'		Depends on Implement				
WIDTH (transport)	27'	30'	14'	14'	15'	15'		15'	15'	17' 1"	17' 1"	14' 11"	15'		9' 9"	9' 8"	16' 10"	16' 10"	14'	18'		12' 2"	10', 12'7" B			
LENGTH (transport)	6'	6'	23' 2"	23' 2"	26' 4"	30'		34' 8"	39' 10"	21' 4"	24' 2"	44' 4"	45'		29' 9"	37'	37' 6"	37' 6"	70' (w/2350B)	30' 6" (w/2220)		18' 10"	24' 9"			
CLEARANCE (transport)	{depends on 3-point hitch}		1' 7"	1' 7"	1' 5"	1' 5"		1' 5"	1' 7"	17"	17"	13.5"	13.5"		11.7"	18.5"	14"	14"	11"	20"		23"/31"				
HEIGHT (transport)	5'	5'	7' 7"	7' 7"	8' 2"	8' 2"		7' 4"	8' 4"	8' 4"	8' 4"	8'	8' 10"		13' 0"	13' 0"	12' 6"	13' 10"	12' (w/2350B)	14' (w/2220)		10' 6"	11'3", 11'11"			
OPENER SERIES	00 Series	00 Series	00 Series	00 Series	00, 00HD Series				10, 20 Series		10 Series		10HD Series		07 Series		10 Series		10HD Series	00, 00HD Series		N/A				
COULTER	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	5/8" Turbo, 5/16" Fluted, 3/4" Wavy	5/8" Turbo, 5/16" Fluted, 3/4" Wavy	5/8" Turbo, 5/16" Fluted, 3/4" Wavy	5/8" Turbo, 5/16" Fluted, 3/4" Wavy	5/8" Turbo, 5/16" Fluted, 3/4" Wavy	5/8" Turbo, 5/16" Fluted, 3/4" Wavy		5/8" Turbo, 5/16" Fluted, 3/4" Wavy	N/A	N/A	N/A						
CAPACITIES																										
MAIN BOX CAPACITY	55 bu (1938L)	60 bu (2114L)	48 bu	60 bu	86.4 bu	97.2 bu		130 bu	149 bu	48 bu	60.6 bu	96 bu	130 bu		82, 150, 164 bu	200 bu	Depends on Cart		Depends on Cart	Depends on Cart		2 x 110 bu	2 x 175 bu			
SMALL SEED BOX	6.5 bu (229L)	7.2 bu (253L)	6.76 bu	7.2 bu	6.24 bu	7.2 bu		9.6 bu	10 bu	5.76 bu	7.2 bu	N/A	N/A		N/A	N/A	N/A		N/A	N/A		N/A				
NATIVE GRASS BOX	N/A		24 bu	30 bu	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A		N/A				
FERTILIZER	N/A		24 cu ft	30 cu ft	up to 45% of seed box	up to 45% of seed box		up to 45% of seed box	up to 45% of seed box	40% of seed box	40% of seed box	N/A	up to 45% of seed box		400 gal	N/A	Depends on Cart		Depends on Cart	Depends on Cart		110 bu	175 bu			