

TILLAGE

VERTICAL • HYBRID • CONVENTIONAL



ENGINEERING THE BEST IN THE FIELD



GREATPLAINSAG.COM/AGSOLUTIONS

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BEHIND OUR INNOVATIVE SOLUTIONS





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Great Plains manufactures a wide variety of soil management solutions to meet the diverse needs of every farming operation. While vertical tillage is the right match for some farming practices, hybrid tillage or conventional tillage equipment may offer the best solution for others. At times, a combination of vertical, hybrid, or conventional tillage tools will deliver the best results.

No matter which tools you choose to achieve your goals, rest assured, Great Plains builds the most dependable, feature-rich, and agronomically sound tillage equipment on the market today.

We are proud to offer you these reputable products, and we want you to know our commitment to you will not stop after your purchase. Through our knowledgeable dealer network, helpful service personnel, educational resources, and informative website, we are committed to helping you make the most of your Great Plains soil management implement.



VT1100 TURBO-MAX®

The industry-leading Turbo-Max has been reimagined for even greater versatility and performance. Introducing the VT1100 Turbo-Max, with new features and options, including a double basket for the smoothest finish, chopper reels to handle tough residue conditions, and

a choice of blades to better match your application. Adjustable gangs deliver cross-season flexibility for optimum residue management and seedbed preparation, making the VT1100 the *true* vertical tillage solution for producers who take soil management seriously.



3-SECTION MODELS
VT1100-20, VT1100-25,
VT1100-30, VT1100-35

5-SECTION MODEL
VT1100-40

AVAILABLE WITH



FEATURES & BENEFITS



2 Sets of gangs

HYDRAULICALLY-ADJUSTABLE GANG ANGLE

One of the most unique features of the original Turbo-Max was its ability to angle the gangs from 0° to 6°. This popular feature is also key to the new VT1100 Turbo-Max.

All models are equipped with hydraulic cylinders to make gang angle changes on-the-go. Heavy, ductile cast spools keep weight in the gangs, ensuring reliability of the C-shanks and bearings.

0 DEGREE GANG ANGLE



6 DEGREE GANG ANGLE

NEW BASKET OPTIONS

The VT1100 offers two finishing attachment options: a single basket or the new double basket attachment. Both are available with a choice of flat or round bars to best match field conditions and soil types. Flat bars are more aggressive and are the best option for clay soils. Round bars are the preferred option in rocky conditions.



SPIKE HARROWS OR CHOPPER REELS

Rolling spike harrows create the most level seedbed and are better adapted to spring use. Chopper reels are the best solution for tough residue situations and help prevent corn stalks and viney fall residue from wrapping and plugging. Both are positioned between the blades and the finishing attachment.



TRUE VERTICAL TILLAGE MACHINE

With Turbo blades spaced 7½" apart, the VT1100 Turbo-Max provides true vertical cutting without the shearing caused by concave blades. Offset front and rear gangs achieve an effective residue cutting width of 3¾" when running at 0°.



IMPLEMENT COMMAND® (optional)

Implement Command allows the operator to set, adjust, and monitor the VT1100 Turbo-Max on-the-go and in real time from the tractor cab.



OPTIONS (see website for complete list of features & options)



TURBO-SEEDER™ FOR COVER CROPS

Till the soil, size residue, and seed cover crops in one pass.



NEW CHOPPER REELS

Replace rolling spike harrows in viney conditions or to pin residue to the ground.



*NEW DOUBLE ROLLING BASKET

Achieves a seedbed-ready, high-quality finish.

*Features adjustable hydraulic down pressure.

*SINGLE ROLLING BASKET

Provides a firm field finish.

VT1100 Turbo-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required
VT1100-20	20'	15' 7"	9' 4"	180+
VT1100-25	25'	15' 7"	12' 4"	230+
VT1100-30	30'	15' 7"	14' 4"	285+
VT1100-35	35'	17'	14' 7"	345+
VT1100-40	40'	17' 7"	14' 4"	380+

See GreatPlainsAg.com for complete specifications. Specifications are subject to change without prior notification. Images may not depict current or standard production models.



20" & **NEW 22"**
TURBO BLADES
AVAILABLE

ADDITIONAL STANDARD FEATURES

- Hydraulic fore and aft
- Heavy-duty, maintenance-free seven-lip seal bearings
- Hydraulic weight transfer
- Wing flex: 10° down, unlimited up
- High-tensile tubing
- Walking tandem on center transport
- Dual wing tires (VT1100-25 and larger)
- 9.5L x 15 8-ply (wing) gauge wheels
- Constant level hitch
- Multiple hitch options
- Heavy-duty jack
- Extra-heavy-duty C-shanks
- Nickel chrome cylinder rods
- Color-coded hydraulic hoses
- LED safety lighting

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TURBO-MAX[®]

True vertical tillage has become the standard for yield-boosting seedbed preparation. The industry-leading Turbo-Max offers agronomic benefits of both spring vertical tillage and fall residue management. In the fall, angle the gangs to cover more residue and accelerate

decomposition. In the spring, keep the gangs straight to create a uniform, vertically-tilled seedbed. With 8.5' to 15' models, Turbo-Max delivers true vertical tillage for smaller operations. For larger working widths, see the all-new VT1100 Turbo-Max.



RIGID MODELS
850TM, 1000TM, 1200TM, 1500TM

FEATURES & BENEFITS



2 Sets of gangs

HYDRAULICALLY-ADJUSTABLE GANG ANGLE

One of the most unique features of the Turbo-Max is the ability to angle the gangs from 0° to 6°.

Twelve- and 15' models come equipped with hydraulic cylinders to make gang angle changes on-the-go. The smaller models are manually adjustable, with the hydraulic adjustment as an option. Heavy, ductile cast spools keep weight in the gangs, ensuring reliability of the C-shanks and bearings.

0 DEGREE GANG ANGLE



6 DEGREE GANG ANGLE



ROLLING SPIKE HARROW

Rolling spike harrow tines split Turbo blades to ensure thorough mixing of soil and residue, resulting in a smooth, uniform seedbed for optimum planter performance.



TRUE VERTICAL TILLAGE MACHINE

With 20" Turbo blades spaced 7½" apart, Turbo-Max provides true vertical cutting without the shearing caused by concave blades. Offset front and rear gangs achieve an effective residue cutting width of 3¾" when running at 0°.



HYDRAULIC REAR REELS

Change the down pressure on the rear attachment on-the-go from the tractor cab. This allows the reel to be adjusted for different field conditions or lifted completely, if needed. This feature is available as an option on 12' and 15' models.

OPTIONS (see website for complete list of features & options)



TURBO-SEEDER™ FOR COVER CROPS

Till the soil, size residue, and seed cover crops in one pass. (Available on select sizes.)



WEIGHT PACKAGE -

Consists of two 750-lb. weights to aid in penetration.

Turbo-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
850TM	8' 6"	10'	5' 4"	85+	7,500
1000TM	10'	11' 6"	5' 4"	100+	8,250
1200TM	12'	13' 6"	5' 4"	120+	11,900
1500TM	15'	15' 6"	5' 4"	150+	13,300

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- Heavy-duty, maintenance-free seven-lip seal bearings
- High-tensile tubing
- Constant level hitch
- Multiple hitch options
- Heavy-duty jack
- Extra-heavy-duty C-shanks
- Nickel chrome cylinder rods
- Color-coded hydraulic hoses
- LED safety lighting

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MAX-CHISEL[®]

The Max-Chisel is an aggressive primary vertical tillage tool that is designed to achieve complete fracture, even at shallower depths. It leaves fields smoother and more uniform than traditional disk rippers. Two rows of patented Samurai-edge blades slice and bury residue

while the shanks reset the soil profile vertically. Add the chopper wheel attachment or combine the chopper wheels with the MaxLift™ roller for a smooth, uniform finish.



NEW! AVAILABLE WITH
Implement Command

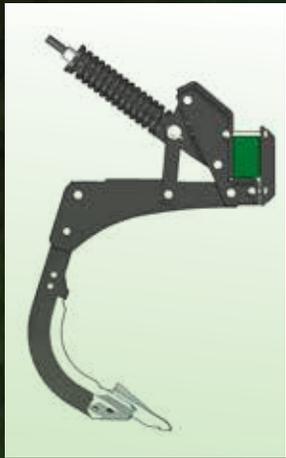


RIGID MODELS
MC5109, MC5111

3-SECTION MODELS
MC5313, MC5315, MC5317, MC5319



FEATURES & BENEFITS



**PARABOLIC
TOGGLE-TRIP SHANK**



**CHISEL
SHANK**

CHOOSE PARABOLIC OR CHISEL SHANKS

When equipped with heavy-duty parabolic toggle-trip shanks, this unit works in the mid-ranges of 8" to 12" – requiring less horsepower than competitive disk rippers that run in the 13" to 15" range – while horizontally fracturing soil much better than a disk chisel. Toggle-trip shanks either run at the set depth or trip – there is no in-between. Toggle-trip shanks have 2,450 lbs. of trip force while chisel shanks have 900 lbs. of trip force.



SAMURAI BLADES

The Max-Chisel features two opposing rows of Turbo-wave blades. The blades have patented "Samurai edges" that aggressively remove root balls while mixing and incorporating crop residue into the top 4" to 5" of soil. This anchors the residue to the ground to accelerate decomposition.



MAINTENANCE-FREE BEARINGS

All blades feature maintenance-free tapered bearings in a cast hub with a six-lip interlocking seal to keep grease in and dirt out.



WALKING TANDEM AXLES

Walking tandems on the center transport axles maintain consistent mainframe height for accurate, uniform tillage depth.



NEW! IMPLEMENT COMMAND® (optional)

Implement Command allows the operator to set, adjust, and monitor on-the-go and in real time from the tractor cab.

Max-Chisel®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Number of Shanks	Base Weight
MC5109	11' 6"	14' 10"	N/A	250+	9	10,170
MC5111	14'	17' 4"	N/A	310+	11	12,430
MC5313	16' 6"	14' 6"	10' 6"	360+	13	14,580
MC5315	19'	14' 6"	11' 3"	420+	15	16,820
MC5317	21' 6"	15' 8"	12' 6"	470+	17	21,700
MC5319	24'	15' 8"	13' 9"	530+	19	22,800

See GreatPlainsAg.com for complete specifications.

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ADDITIONAL STANDARD FEATURES

- 340/65R 18 transport tires; 12.5L x 15 12-ply on wings (5317, 5319)
- 340/60R 16.5 tires (5313, 5315)
- 12.5L x 15 tires (5109, 5111)
- Extra-heavy-duty C-shanks
- 15" shank spacing
- 2¾" spindles w/ 8-bolt hubs
- Heavy-wall 4" x 6" frame tubing
- Tillage depth up to 12" deep
- Single-point depth stop
- LED safety lighting

OPTIONS (see website for complete list of features & options)



ANGLED REAR CHOPPER WHEELS
Pull dirt into shank voids, leveling the soil for a vertically-tilled profile.



CHOPPER WHEEL W/ MAXLIFT™ ROLLER
Combine the chopper wheels with MaxLift rollers for a smooth, uniform finish.



REAR HITCHES
Variety of hitch configurations tow cover crop, nutrient application, and other light-duty attachments.

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ULTRA-CHISEL™

The Ultra-Chisel from Great Plains was introduced to tackle after-harvest residue in the High Plains and Corn Belt. Offered in five working widths up to 45' 9", the Ultra-Chisel removes density layers up to 8" deep while mixing residue to reduce wind erosion and improve

water infiltration. Its rocking bolster system, standard on select models, enhances its ability to follow contours and maintain even depth control. A choice of shank spacing, chisel points, and rear attachments tailors the Ultra-Chisel to your application.



3-SECTION MODELS
6324UC, 6329UC, 6333UC

5-SECTION MODELS
6539UC, 6545UC



FEATURES & BENEFITS



HEAVY-DUTY CHISEL SHANKS

The Ultra-Chisel's spring-loaded shanks have 900 lbs. of trip force for consistent tillage depth. Available in 9" or 12" shank spacing.



CHOOSE YOUR CHISEL POINT

Choices include 2" straight points, 7" winged points, 3" or 4" twisted points, or 12" or 16" hard-faced sweeps. Availability is based on shank spacing.



ROCKING BOLSTER

A center-compensating rocking bolster keeps all four sets of center-frame walking tandems firmly on the ground in uneven terrain to provide excellent depth control. Standard on 6333UC up to 6545UC and optional on all smaller sizes.



FLOATING HITCH

The floating hitch allows the tractor and the machine's frame to pivot independently. All implement wheels remain on the ground to control depth, ensuring uniform and even tillage.



30" UNDERFRAME CLEARANCE

High frame height improves residue flow under the frame.



SINGLE-POINT DEPTH CONTROL

Adjust the depth across the entire width of the machine in one convenient place.

OPTIONS (see website for complete list of features & options)



3-BAR HEAVY COIL TINE ATTACHMENT

Adjustable, heavy-duty spring tines provide enhanced trash flow and the ability to fill runs.



3-BAR HEAVY COIL TINE & REEL ATTACHMENT

Rear reel firms and levels the seedbed.



5-BAR HIGH-RESIDUE SPIKE

Five rows of 14" staggered teeth break up clods and level high-residue field conditions.



HYDRAULIC ROLLING BASKET

Offers enhanced finishing capabilities that can be adjusted on-the-go.

Ultra-Chisel™	Tillage Width (9" spacing)	Transport Width	Transport Height (9" spacing)	Engine H.P. Required	Number of Shanks (9" spacing)
6324UC	24' 9"	13' 8"	12' 4"	210+	33
6329UC	29' 3"	13' 8"	14' 7"	265+	39
6333UC	33' 9"	16' 8"	15' 4"	345+	45
6539UC	38' 3"	16' 1"	13' 3"	350+	51
6545UC	45' 9"	16' 1"	13' 8"	380+	61

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

ADDITIONAL STANDARD FEATURES

- Maintenance-free lift axles, gauge wheel pivots, and walking beam pivots
- Walking tandems on front center lift axles
- Walking tandem on front gauge wheels (model 6333)
- 12.5L x 15 tires on main transport and wing wheels
- Narrow transport widths
- Rephasing lift cylinders
- Heat-treated ductile cast tongue
- LED safety lighting

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TURBO-CHISEL®

In the fall, vertical tillage eliminates the soil's density layers, leaving it ready for a one-pass tool before spring planting. Turbo-Chisel is engineered to size and incorporate residue into the top 4-5" of soil, while leaving the surface level enough for a single-pass tool in the spring.

The Turbo-Chisel is available in eight sizes, with a choice of shanks and optional rear attachments. While there are other coultter chisels available on the market, there is only one Turbo-Chisel!



RIGID MODELS
TC5109, TC5111, TCN5107

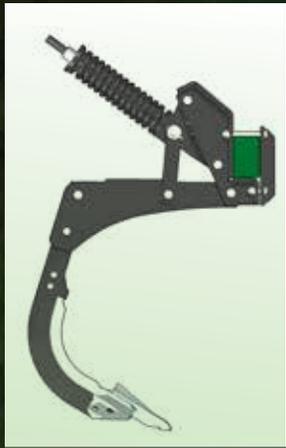


3-SECTION NARROW MODEL
TCN5313



3-SECTION MODELS
TC5313, TC5315, TC5317, TC5319

FEATURES & BENEFITS



**PARABOLIC
TOGGLE-TRIP SHANK
(MAX DEPTH: 12")**



**CHISEL
SHANK
(MAX DEPTH: 9")**

CHOOSE PARABOLIC OR CHISEL SHANKS

When equipped with heavy-duty parabolic toggle-trip shanks, this unit works in the mid-ranges of 8" to 12", requiring less horsepower than competitive disk rippers that run in the 13" to 15" range – while horizontally fracturing soil much better than a disk chisel. Toggle-trip shanks either run at the set depth or trip – there is no in-between. Toggle-trip shanks have 2,450 lbs. of trip force while chisel shanks have 900 lbs. of trip force.



EXCLUSIVE 22" TURBO BLADES

On 7½" spacing, the 22" Turbo blades enter the soil vertically and leave horizontally, mulching both soil and residue while maximizing lateral fracture. Competitive concave-disc tools simply cut off and roll long stringy stalks.



ADJUSTABLE COULTER DEPTH

Independently control coulters depth from the cab. This allows the operator to make adjustments to the depth in response to changing field conditions.



MAINTENANCE-FREE BEARINGS

All bearings are maintenance-free with seven-lip seals to extend field time and reduce maintenance costs.



SINGLE-POINT DEPTH STOP

Adjust the depth across the entire width of the machine in one convenient place.

OPTIONS (see website for complete list of features & options)



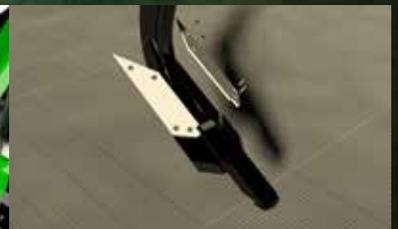
CHOPPER WHEEL REAR ATTACHMENT
Breaks up clods and firms the soil.



BUSTER BAR REAR ATTACHMENT
Levels and smooths the soil.



REAR HITCH
Variety of configurations tow cover crop, nutrient application, and other light-duty attachments.



COVERING WING W/ WEAR PLATE
Buries more residue and creates a darker soil surface.

Turbo-Chisel®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required*	Number of Shanks
TC5109	11' 3"	11' 6"	N/A	200+	9
TC5111	13' 9"	14' 3"	N/A	240+	11
TC5313	16' 3"	14' 6"	9' 6"	290+	13
TC5315	18' 9"	14' 6"	10' 3"	330+	15
TC5317	21' 3"	14' 9"	11'	370+	17
TC5319	23' 9"	14' 9"	12' 3"	420+	19
TCN5107	8' 9"	9'	5' 9"	150+	7
TCN5313	16' 3"	9' 10"	10' 3"	290+	13

See GreatPlainsAg.com for complete specifications.

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*20-30HP per shank, based on depth & soil type.

ADDITIONAL STANDARD FEATURES

- 12.5L x 15 tires
- 1" x 3" heavy-duty C-shank mount
- 8-bolt hubs
- 2¾" spindles
- 15" shank spacing
- 1¾" gang bolt
- Heavy-wall 4" x 6" frame tubing
- Narrow-profile self-leveling hitch
- LED safety lighting

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VT1500 SUB-SOILER

The Great Plains VT1500 In-line Sub-Soiler eliminates yield-robbing compaction layers as it delivers all of the benefits of true vertical tillage: enhanced water infiltration, strong root development, and increased nutrient uptake. Reset your soil profile by achieving

depths up to 16". The VT1500 offers spring-loaded 20" utility coulters; durable high chrome alloy points and shins; and a high-protection trip pack shank option with a 2,000-lb. trip force that withstands even the rockiest conditions on your operation.



RIGID MODELS
VT1500

3-SECTION MODELS
VT1510

FEATURES & BENEFITS



SHEAR-BOLT MOUNT



**AUTO-RESET SHANKS
AVAILABLE IN
TWO STYLES**

AUTO-RESET OR SHEAR-BOLT SHANK MOUNTS

Auto-reset shanks provide stop-free operation where sub-surface obstructions exist and are available in two styles. Standard auto-reset shanks trip at 3,000 lbs. High-protection trip pack auto-reset shanks trip at 2,000 lbs. and are designed for rocky conditions. Shear-bolt mounts provide obstruction protection at a lower purchase cost.



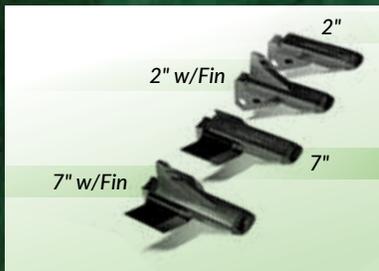
1 1/4" STRAIGHT-LEG SHANK



3/4" NO-TILL SHANK

CHOOSE SHANK STYLE

Choose a 1 1/4" straight-legged shank or a 3/4" no-till shank. The no-till shank is not as aggressive as the straight-legged shank in turning the soil over and covering residue, so it should be used where less ground disturbance is desired. Replaceable wear shins are standard for either shank option.



CHOOSE POINT STYLE

The 1 1/4" straight-legged shank is available with points in 2" or 7" widths. These can be ordered with or without fins (fins minimize blowout).

The 3/4" no-till shank is available with 10" points for 30" or wider spacing, or 4" points for 24" shank spacing. The no-till shanks and points minimize soil disturbance while maximizing soil structure shatter below the surface.



All points and shins are manufactured from a durable chrome alloy that substantially extends the wear life of the points and reduces potential breakage of the shins.



20" HEAVY-DUTY UTILITY COULTERS

Large 20" utility coulters cut residue directly in front of the shanks. This allows the residue to pass by without catching on the shanks.

OPTIONS (see website for complete list of features & options)



BERM CONDITIONERS

Designed to firm the soil after the density layers are reset by the shanks.



INLINE HITCH

Economical tongue and hydraulic gauge wheel kit turns a 7-shank Sub-Soiler into a pull-type unit.

SUB-SOILER HITCH

Turn any Sub-Soiler into a pull-type unit, as well as other 3-point implements.

Sub-Soiler	Tillage Width	Transport Width	Engine H.P. Required	Shank Spacing
VT1500	6' - 21'	10' 10" - 20' 6"	50 per shank	24", 30", 36", 38", 40"
VT1510	17' 6" - 25' 4"	12' 9" - 15' 5"		24", 30", 36", 38", 40"

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- High-tensile 3/8" wall tubing
- Tillage depth from 10" to 16"
- 39" underframe shank clearance
- Category 3, 3N, and 4* hitch (*only available on VT1510)
- 20.5 x 8 LRE 6-bolt gauge wheels
- Replaceable and reversible shins on 1 1/4" shanks
- Replaceable wear shins on no-till shanks
- LED safety lighting

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HT1100 TERRA-MAX[®]

The HT1100 Terra-Max is a highly-versatile hybrid tillage tool that offers variable intensity tillage for both fall and spring field conditions. This soil management solution levels soils, buries residue, and manages weeds, while creating quality seedbeds. With new finishing

attachments to fit your conditions and TurboSpeed™ blades to optimize soil penetration and breakout at faster speeds, the Terra-Max produces remarkable tillage results in less time.



NEW
10', 12', & 15'
MODELS FOR LOWER HP TRACTORS.
NEW ATTACHMENT
OPTIONS.

AVAILABLE WITH
Implement Command



RIGID MODELS
HT1100-10, HT1100-12,
HT1100-15



3-SECTION MODELS
HT1100-20, HT1100-25,
HT1100-30, HT1100-35

5-SECTION MODEL
HT1100-40

FEATURES & BENEFITS



NEW BASKET OPTIONS

Both double and single baskets are now offered with a choice of flat or round bars. Flat bars aggressively break up clods and are well-suited to clay soils, while round bars perform best in lighter soils or rocky conditions.



SPIKE HARROWS OR CHOPPER REELS

Rolling spike harrows run between the blades and finishing attachments, and are engineered to work in a V-pattern to level the soil extremely well in most conditions. New chopper reels are also available for some applications – particularly to help prevent corn stalks and viney fall residue from wrapping and plugging.



TURBOSPEED™ BLADE

The innovative TurboSpeed blade produces unrivaled tillage results by combining the Turbo-wave blade's soil penetration and breakout capabilities with the scalloped profile of the SpeedBlade™ to drive the blade through the soil. TurboSpeed blades are 20" in diameter and are spaced 7.5" apart.



VARIABLE INTENSITY TILLAGE

Achieve exceptional soil management, ground leveling, and residue control with adjustable front and rear gangs. Front gangs adjust from 0 to 8 degrees, while rear gangs adjust proportionally from 0 to 6 degrees.



MAINTENANCE-FREE GANG BEARINGS

Unique 7-lip seals enhance durability and simplify maintenance by preventing dirt and debris from collecting between the bearing, housing, and spool.



IMPLEMENT COMMAND® (optional)

Add this option to set, adjust, and monitor the unit on-the-go and in real time from the tractor cab. System is ISOBUS-compatible to work with the tractor's existing virtual terminal. Available on models 20' and larger.

OPTIONS (see website for complete list of features & options)



TURBO-SEEDER™ FOR COVER CROPS

Till the soil, size residue, and seed cover crops in one pass.



NEW CHOPPER REELS

Engineered for tough residue conditions; best suited for fall use to pin residue to the ground.



*DOUBLE ROLLING BASKET

Achieves a seedbed-ready, high-quality finish.

*Features adjustable hydraulic down pressure on 20' and larger models.



*SINGLE ROLLING BASKET

Provides a firm field finish.

HT1100 Terra-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required
HT1100-10	10'	10' 8"	N/A	90-115
HT1100-12	12'	12' 8"	N/A	105-140
HT1100-15	15'	15' 8"	N/A	135-195
HT1100-20	20'	15' 7"	9' 4"	180-230
HT1100-25	25'	15' 7"	12' 4"	230-285
HT1100-30	30'	15' 7"	14' 4"	285-340
HT1100-35	35'	17'	14' 7"	340-400
HT1100-40	40'	17' 7"	14' 4"	380-460

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- Hydraulic weight transfer (20' to 40' models only)
- Wing flex: 10° down, unlimited up
- High-tensile tubing
- Walking tandem on center transport
- 9.5L x 15 8-ply (wing) gauge wheels (HT1100-20 and larger)
- Heavy radial transport tires
- Dual wing tires (HT1100-25 and larger)
- Constant level hitch
- Heavy-duty jack
- Extra-heavy-duty C-shanks
- Nickel chrome cylinder rods
- Color-coded hydraulic hoses
- LED safety lighting

GREATPLAINSAG.COM



HS2100 VELOCITY[®]

The Velocity is a hybrid tillage tool designed for the farmer who wants a disk that operates at higher speeds and leaves a level seedbed that is ready for planting. Its shallow-concavity SpeedBlades™ on 7½" spacings

power through heavy residue and thoroughly mix the soil without ridging. The Velocity is designed to out-cut and out-finish competitive low-concavity, high-speed disks that are often classified as vertical tillage.



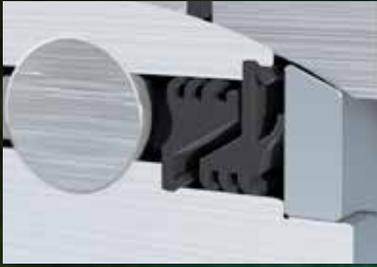
AVAILABLE WITH



FOLDING MODELS

HS2100-23, HS2100-26, HS2100-29
HS2100-30, HS2100-33, HS2100-36

FEATURES & BENEFITS



VIRTUALLY MAINTENANCE FREE

A seven-lip seal on each side of the gang bearings locks in grease and prevents contamination. Additionally, the walking beam pivots utilize coated bushings, eliminating the need for tapered bearings and grease in pivot points. Drop axles pivot on anti-rotational pins, requiring no maintenance.



LOW-CONCAVITY SPEEDBLADES™

Low-concavity, serrated SpeedBlades aggressively power through heavy residue, thoroughly mixing soil at higher speeds without ridging. SpeedBlades turn 5% faster than smooth blades, are self-sharpening, and maintain their shape as they wear.



HYDRAULIC CONDITIONER REEL

The hydraulic soil conditioner features heavy-duty 16" diameter reels with 1" rods that are designed to bust up clods and level the surface, leaving a well-prepared seedbed.



ADJUSTABLE FRONT GAUGE WHEELS

Gauge wheels adjust manually on the 23', 26', and 30' models and hydraulically on 29', 33', and 36' models.



IMPLEMENT COMMAND® (optional)

This system allows you to set, adjust, and monitor your implement in real time, right on your ISOBUS-compatible monitor in your tractor cab.



HYDRAULIC FORE/AFT LEVELING

Hydraulic fore-and-aft leveling simplifies field adjustments to create a smooth finish in any soil condition.

OPTIONS (see website for complete list of features & options)



REAR HITCH

Variety of hitch configurations tow cover crop, nutrient application, and other light-duty attachments.

Velocity®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
HS2100-23	22' 11"	14'	11' 6"	160+	14,200
HS2100-26	25' 4"	14'	12' 10"	180+	15,900
HS2100-29	27' 8"	14'	14' 2"	190+	17,600
HS2100-30	30' 2"	18' 2"	12' 8"	210+	18,000
HS2100-33	32' 7"	18' 2"	14'	230+	19,900
HS2100-36	36' 2"	18' 2"	15' 3"	250+	21,350

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- 20° gang angle on front and 18° on rear
- SpeedBlades are 22" in diameter, ¼" thick
- 1¼" gang shaft
- Maintenance-free lift axles
- Combination, self-adjusting spring-loaded scrapers
- Radial transport tires on all models
- Heavy 8-bolt hubs on center and wings
- Spring C-shank bearing hangers
- Walking beams on all centers and wings
- Heavy 4" x 6" gang bars
- Breakaway furrow-filler blades
- Single-point depth control
- LED safety lighting

GREATPLAINSAG.COM



HS2200 QUALIDISC

The Qualidisc is a versatile hybrid tillage tool built for speed! Operating at speeds up to 12 mph, the Qualidisc excels in sizing, mixing, and burying residue, while leaving a quality finish in as little as one or two passes. Its unique parallel lift design provides a

consistent, level finish, coupled with a standard hydraulic depth adjustment that enhances the Qualidisc's effectiveness and performance in a variety of field conditions.



2-SECTION MODELS
HS2200-13, HS2200-16, HS2200-20, HS2200-23

FEATURES & BENEFITS



HIGH-SPEED OPERATION. QUALITY RESULTS.

Cover more acres in less time. The Qualidisc can operate at speeds of 8-12 mph and at depths ranging from 1-6" for maximum efficiency, allowing you more time to focus on what matters most.



CONE-SHAPED BLADES

Unlike competitive high-speed disc blades, the Qualidisc has a unique exclusive cone-shaped blade that achieves complete cutout of the soil profile at a variety of depths and speeds, while reducing planter bounce for uniform seed spacing. As the blade wears, it maintains a consistent cutting angle.



STABILITY & CONSISTENCY

An active suspension system with two side accumulators prevents unexpected movement from the rear wheel wagon during operation. This improves the effectiveness of the machine at high speeds, both in field and during transport, while optional gauge wheels add stability in rough field conditions or at high speeds.



LATERAL DISC ADJUSTMENT

Exclusive to the Qualidisc, this feature allows the disc blades to be adjusted to overlap for complete soil cutout and optimum tillage performance throughout the lifespan of the disc blades.



NARROW TRANSPORT

Standard on all sizes, the Qualidisc has a transport width of 9' to optimize maneuverability when moving between fields.



SIMPLE ADJUSTMENTS

Adjustments are easy to make on the Qualidisc. Adjust the working depth by quickly pivoting the spacers. Transferring the weight of the roller to the frame for improved disc penetration is also simple. A special lock valve keeps the cylinders secured to ensure a consistent working depth.

OPTIONS (see website for complete list of features & options)



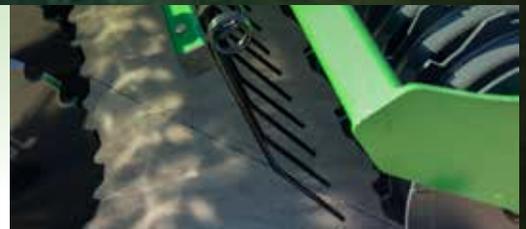
ACTIPACK ROLLER with Leveling Knives

Ideal for heavy, wet soils. Knives break down clods and prepare a final seedbed.



CAGE ROLLER

The perfect attachment for lighter, drier soils.



FINGER HARROW

Slows soil flow to ensure proper leveling and consolidation results.

Qualidisc	Tillage Width	Transport Width	Transport Height	Engine H.P. Required
HS2200-13	13' 1"	9'	6' 6"	150-250
HS2200-16	16' 5"	9'	10' 10"	170-300
HS2200-20	19' 8"	9'	12' 6"	190-350
HS2200-23	22' 11"	9'	13' 1"	210-400

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- Heavy-duty 0.4"-thick central frame
- Maintenance-free bearings
- 23.5" diameter cone-shaped disc blades
- Single disc per mounting arm
- Hitch w/ fixed eye and safety chain
- Wing gauge wheels (HS2200-20 & HS2200-23)
- LED safety lighting

GREATPLAINSAG.COM



CT8300 FLEX HARROW

When it comes to seedbed preparation, product incorporation, residue management, and weed control, the Great Plains CT8300 Heavy-Duty Flex Harrow is one of the most versatile tools on the market! Its robust ladder frame and heavy-duty, narrow tongue eliminate the need for wing cables.

Other features include teeth on the drag section that are 25% longer than previous models; bar connectors that maintain the set tine angles for straighter, consistent tracking; and walking tandem axles on select sizes. With 15 widths from 18' to 60', you'll find a Flex Harrow that is perfect for any operation!



3-SECTION MODEL

CT8300

AVAILABLE IN 18' TO 60' WIDTHS

FEATURES & BENEFITS



ROBUST HEAVY-DUTY FRAME

The frame of the CT8300 provides durability across a wide range of applications – even in the toughest field conditions. The strong toolbar and narrow tongue eliminate the need for wing cables and permit tighter turns in narrower spaces.



WALKING TANDEM AXLES

Models 33' and larger feature walking tandems. Walking tandems maintain consistent mainframe height – even on rough terrain – and are designed beefier than most competitive models. All tires are standard sized, 12-ply implement tires; radial tires are an option.



BAR-TINE CHOICES

Order the CT8300 with either eight or 16 rows of bar tines. Each section of four bars can be added or removed for flexibility. Spaced 9" apart, the tines on the CT8300 Flex Harrow are 1½" (25%) longer than previous models, which increases the wear life and improves residue flow.



SINGLE HYDRAULIC CIRCUIT

The CT8300 Flex Harrow can be lifted and folded with one SCV control. The simplified fold/unfold process means less downtime when transporting between fields, and allows the unit to be pulled behind other tillage implements.



BAR CONNECTORS

The drag bar connector system keeps all spikes at a consistent, uniform angle across the tool. Tines can be run at 50° or 38° for greater or less aggressive finishing. This design also provides straighter tracking of the drag sections.



HINGE DESIGN

The hinges on the CT8300 are designed to be maintenance-free, supremely durable, and capable of carrying greater wing loads. For added strength, the overall width of the hinge increases as the wing sizes increase.

OPTIONS (see website for complete list of features & options)



HOSE EXTENSIONS

26' and 30' extensions reach remote hydraulic outlets when the unit is pulled behind other tools.

Flex Harrow	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
CT8300-18	18'	9' 10"	11' 4"	50+	5,810+
CT8300-21	21'	9' 10"	11' 6"	60+	6,160+
CT8300-24	24'	9' 10"	11' 8"	70+	6,510+
CT8300-27	27'	9' 10"	11' 9"	80+	6,860+
CT8300-30	30'	9' 10"	11' 9"	90+	7,210+
CT8300-33	33'	13' 2"	11' 8"	100+	7,660+
CT8300-36	36'	13' 2"	11' 10"	110+	8,060+
CT8300-39	39'	13' 2"	12'	120+	8,460+
CT8300-42	42'	13' 2"	12'	125+	8,860+
CT8300-45	45'	13' 2"	11' 9"	135+	9,565+
CT8300-48	48'	13' 2"	11' 10"	145+	10,015+
CT8300-51	51'	13' 2"	11' 10"	155+	10,465+
CT8300-54	54'	13' 2"	12'	165+	10,915+
CT8300-57	57'	16' 2"	12'	175+	11,360+
CT8300-60	60'	16' 2"	12'	180+	11,815+

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

ADDITIONAL STANDARD FEATURES

- Heavy hitch frames: 6"x8" on 45'-60'; 6"x6" on 33'-42'; 6"x4" on 18'-30' models
- 8-bar units have 10.7 tines/ft. on 9" spacing
- 16-bar units have 21.3 tines/ft. on 9" spacing
- Bolt-in spindles: 6-bolt single tires on 18'-30'; 6-bolt walking tandems on 33'-39'; 8-bolt walking tandems on 42'-60' models
- LED safety lighting

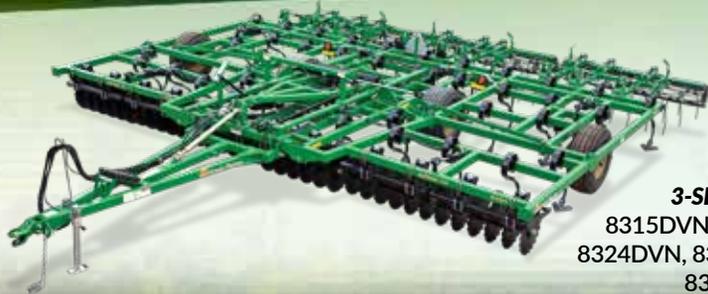
GREATPLAINSAG.COM



DISC-O-VATOR®

The Great Plains Disc-O-Vator combines disking, cultivating, harrowing, and herbicide incorporation – all in a single pass for maximum productivity! Known for its robust strength, the Disc-O-Vator's rugged frame is

engineered to flex and hug rolling terrain and is available with a full line of options and finishing attachments to meet producers' diverse needs.



3-SECTION MODELS

8315DVN, 8318DVN, 8321DVN,
8324DVN, 8321DV, 8324DV, 8326DV,
8328DV, 8333DV



5-SECTION MODELS

8537DV, 8544DV, 8552DV

FEATURES & BENEFITS



HYDRAULICALLY-ADJUSTABLE GANGS

This feature allows the depth of the disc gang to be changed independently of the shanks. It also enables the residue coverage levels to be adjusted on-the-go to meet government requirements on highly erodible (HEL) ground.



CHOOSE YOUR DISC BLADES

Pick exclusive Turbo blades (middle), rippled coulters (right) to size residue and run at faster ground speeds, or opt for 20" shallow-concavity discs (left) to feather worked soil into ruts and wheel tracks.



CHOOSE YOUR SHANK & SWEEPS

Choose between heavy-duty K-flex shanks (shown) with 185 lbs. of point trip force, or spring-loaded Magnum shanks with 205 lbs. of point trip force.



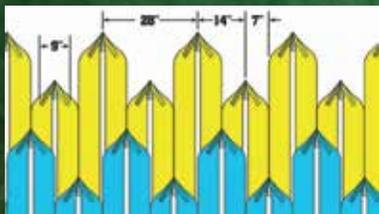
CONSTANT-LEVEL HITCH

Keeps the implement level, regardless of undulations in terrain.



KNOCK-ON SWEEPS (optional)

Quick-change system for the installation and removal of sweeps. Once installed, the sweeps can be changed without the use of power tools.



MAX-MIX™ SHANK PATTERN

The Max-Mix shank pattern is designed to thoroughly incorporate fertilizer or manure and uniformly distribute residue.

OPTIONS (see website for complete list of features & options)



3-BAR COIL TINE & REEL

Provides a medium level of soil finishing, effectively distributing surface residue.



4-BAR COIL TINE

Additional coil tines increase soil finishing and residue distribution.



3-ROW SPIKE & REEL

Residue distribution and leveling, plus the firming aspects of a finishing reel.



5-BAR HIGH-RESIDUE SPIKE

Featuring 5 rows of staggered ¾" x 14" spikes.



7-BAR SPIKE

7 rows of staggered ¾" x 14" spikes are the most aggressive.

Disc-O-Vator®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
8315DVN	15' 11"	9' 10" *	8' 6"	110+	6,650
8318DVN	18' 3"	9' 10" *	9' 6"	130+	8,000
8321DVN	21' 9"	9' 10" *	10' 9"	160+	9,200
8324DVN	24' 1"	9' 10" *	12' 3"	170+	11,000
8321DV	20' 7"	14'	9' 3"	145+	8,925
8324DV	24' 1"	14'	10' 9"	170+	10,200
8326DV	26' 4"	14'	12'	185+	11,050
8328DV	28' 9"	14'	13' 3"	205+	11,890
8333DV	33' 5"	16' 1"	14' 3"	230+	14,025
8537DV	36' 11"	15'	12' 6"	260+	15,392
8544DV	43' 11"	15'	13' 3"	310+	18,320
8552DV	52' 1"	18' 3"	14' 9"	370+	21,632

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

*With retractable wing gauge wheel option

ADDITIONAL STANDARD FEATURES

- Heat-treated pull tongue for long life
- Single-point depth control
- True 4-rank, 5-row shank spacing w/ Max-Mix pattern
- 24½" of underframe clearance on all shank options
- 7" spacing w/ 2" overlap (9" sweeps)
- 8" blade spacing
- Walking tandems on centers (except narrow models)
- Load range F tires on center (designed for highway use)
- Standard inner section gauge wheels (5-section models only)
- Heavy lift tubes w/ straddle axle walking tandems
- LED safety lighting

GREATPLAINSAG.COM



DISK HARROW

The 7000 Series Disk Harrow from Great Plains delivers reliable, quality conventional tillage in a highly competitive disk harrow market. Its double-offset gang configuration remains one of the most effective

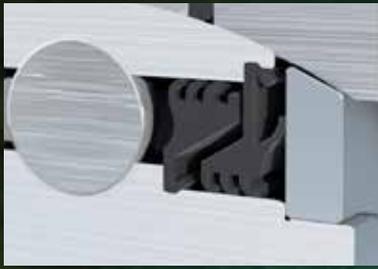
methods for mechanically eliminating weeds, leveling rutted fields, and incorporating crop residue. Available in 10' to 36' working widths, Great Plains makes a model ideal for any size of operation.



RIGID MODELS
7110DH, 7112DH, 7115DH

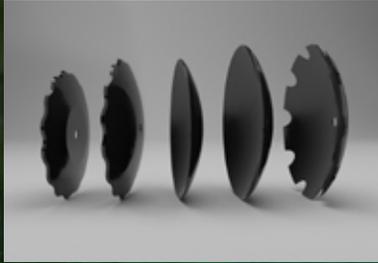
FOLDING MODELS
7323DH, 7326DH, 7329DH,
7330DH, 7333DH, 7336DH

FEATURES & BENEFITS



VIRTUALLY MAINTENANCE FREE

A seven-lip seal on each side of gang bearings locks in grease and prevents contamination. Additionally, the walking beam pivots utilize coated bushings, eliminating the need for tapered bearings and grease in pivot points. Drop axles pivot on anti-rotational pins, requiring no maintenance.



CHOOSE YOUR DISC BLADES

Equip your disk harrow with a choice of disc blades (from left): 22" or 24" SpeedBlades™; 24" .25" rollable; 26" .25" non-rollable; or 26" .25" notched. SpeedBlades turn 5% faster than conventional smooth discs.



HEAVY, DUCTILE CAST SPOOLS

Our heavy, ductile cast spools (left) each weigh 23.55 lbs., while welded spools (right) used by some competitors, weigh only 11.01 lbs. each. Putting weight "in" the gang versus "over" the gang increases reliability in the C-shank and bearings. Nuts on each end of the disc gangs provide easy, quick maintenance.



ADJUSTABLE FRONT GAUGE WHEELS

Front gauge wheels adjust manually on the 23', 26', and 30' models and hydraulically on the 29', 33', and 36' models.



IMPLEMENT COMMAND® (optional)

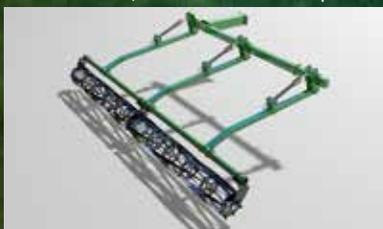
This system allows you to set, adjust, and monitor your implement on-the-go and in real time, right on your ISOBUS-compatible monitor in your tractor cab.



HYDRAULIC FORE/AFT LEVELING

On 3-section models, hydraulic fore-and-aft leveling simplifies field adjustments to create a smooth finish in any soil condition.

OPTIONS (see website for complete list of features & options)



FINISHING REEL

Reconsolidates the soil surface and crushes clods more efficiently than a normal disk harrow.



SEEDBED CRUMBLER

Standard on models ordered with Implement Command.



REAR HITCH

Add a rear hitch to tow cover crop, nutrient application, or other light-duty attachment.

Disk Harrow	Tillage Width (7.5')	Tillage Width (9')	Transport Width	Transport Height	Engine H.P. Required	Base Weight
7110DH	9' 11"	10' 4"	11'	N/A	70+	5,650
7112DH	12' 3"	11' 9"	13'	N/A	84+	6,100
7115DH	14' 7"	14' 7"	16'	N/A	105+	7,100
7323DH	22' 11"	23' 1"	14'	11' 6"	160+	14,200
7326DH	25' 4"	26'	14'	12' 10"	182+	15,900
7329DH	27' 8"	29'	14'	14' 2"	203+	17,600
7330DH	30' 2"	30' 2"	18' 2"	12' 8"	210+	18,000
7333DH	32' 7"	33' 1"	18' 2"	14'	231+	19,900
7336DH	36' 2"	35' 11"	18' 2"	15' 3"	252+	21,350

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- 20° gang angle on front and 18° on rear
- Combination, self-adjusting spring-loaded scrapers (3-section only)
- Single-point depth control
- 1¾" gang shaft
- Maintenance-free lift axles
- Radial transport tires on folding models
- Heavy 8-bolt hubs on center and wings (3-section only)
- Spring C-shank bearing hangers
- Walking beams on all centers and wings (3-section only)
- Heavy 4" x 6" gang bars
- Breakaway furrow-filler blades
- LED safety lighting

GREATPLAINSAG.COM



FIELD CULTIVATOR

With the exclusive Max-Mix™ shank pattern, heavy-duty shank options, and five choices of rear finishing attachments, the 8000 Series Field Cultivator from Great Plains is equipped to create a level, weed-free seedbed that promotes moisture conservation and seed

germination. The Max-Mix shank pattern enhances fertilizer and manure incorporation, spreads residue evenly, reduces windrowing, and helps eliminate chemical streaking.

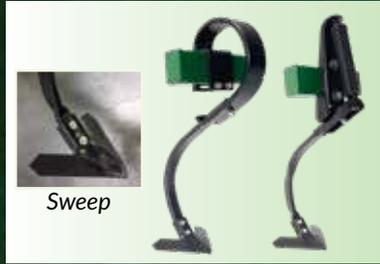


3-SECTION MODELS
8323FC, 8328FC, 8332FC, 8336FC

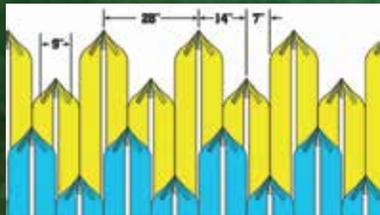


5-SECTION MODELS
8539FC, 8544FC, 8548FC,
8551FC, 8556FC, 8560FC

FEATURES & BENEFITS



Sweep



OPTIONS (see website for complete list of features & options)



4-BAR COIL TINE

Additional coil tines increase soil finishing and residue distribution.



3-BAR COIL TINE & REEL

Provides a medium level of soil finishing, effectively distributing surface residue.



4-BAR HIGH-RESIDUE SPIKE

Featuring 4 rows of staggered 3/4" x 14" spikes.



3-BAR SPIKE & REEL

Residue distribution and leveling, with the firming aspects of a finishing reel.



5-BAR SPIKE

Featuring 5 rows of staggered 3/4" x 14" spikes.

TWO FRONT HITCH OPTIONS

A constant-level hitch (top photo) is standard on Great Plains Field Cultivators. The design keeps the implement level as it is raised and lowered and is ideal for farms with relatively flat fields.

For more challenging field conditions, choose the floating hitch option (bottom photo). It adds maintenance-free caster wheels to the front of the implement and a horizontal pivot at the base of the tongue, enhancing the unit's flexibility for consistent cultivation, regardless of terrain.

CHOOSE YOUR SHANK & SWEEPS

Heavy-duty K-flex shank (middle) has 185 lbs. of point trip force. Spring-loaded Magnum shank (right) has 205 lbs. of point trip force. Both shank styles are available in minimum draft or flat lower shanks. Sweep choices are either 10" or 11" with or without hard-surfacing.

NARROW TRANSPORT WIDTH

The 8000 Series Field Cultivator folds to a narrow 14' transport width on the smallest units and an impressive 16' 10" width on the 60' model.

KNOCK-ON SWEEPS (optional)

Quick-change system for the installation and removal of sweeps. Once installed, the sweeps can be changed without the use of power tools.

MAX-MIX™ SHANK PATTERN

The Max-Mix shank pattern is designed to thoroughly incorporate fertilizer or manure and uniformly distribute residue.

Field Cultivator	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
8323FC	23'	14'	10'	120+	7,590
8328FC	27' 9"	14'	12' 6"	145+	8,960
8332FC	32' 6"	14'	14' 9"	170+	9,800
8336FC	36'	16' 1"	14' 9"	190+	11,700
8539FC	39' 6"	15'	11' 9"	205+	12,550
8544FC	44'	15'	14'	230+	13,860
8548FC	48' 9"	15'	14'	255+	14,940
8551FC	51'	16' 10"	14'	270+	15,560
8556FC	55' 9"	16' 10"	16' 4"	295+	16,280
8560FC	60' 6"	16' 10"	16' 4"	320+	16,500

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

ADDITIONAL STANDARD FEATURES

- 28" minimum distance between shanks for superior trash flow
- Front gauge wheels on inner wing sections – mechanical (*Standard on 32'-60' constant-level hitch models*)
- Front gauge wheels on inner wing sections – hydraulic (*Standard on floating hitch models*)
- Double fold cylinders (*5-section models only*)
- 24½" underframe clearance
- Heat-treated ductile cast iron hitch tongue
- Single-point depth control w/ rephasing cylinders
- Maintenance-free 1¼" hardened pins on lift-axle pivots
- Greaseable walking beams and hubs
- Walking tandems on all sections
- Heavy-duty jack
- LED safety lighting

GREATPLAINSAG.COM



LISTER CULTIVATOR

Great Plains Lister Cultivators provide precise, reliable performance in building, maintaining, and cultivating bedded ground. The thickened frame offers added durability and combines a stack-fold toolbar with versatile parallel linkage row units. The parallel linkage

and depth band coulters allow precise depth gauging on individual rows. Available in 30", 36", 38", or 40" row spacings, the machine can be configured as a lister or a row-crop cultivator with rear sweeps.



**STACK-FOLD MODEL
LC40**

FEATURES & BENEFITS



ROW UNIT CHOICES

Lister Cultivators from Great Plains are offered in 12- or 16-row configurations. Choices include short or long lister bodies, or short or long cultivator bodies with sweeps and optional barring-off discs. Depth coulters or depth tires are available on either configuration, and side shields can be added.



FIVE WIDTHS OF CULTIVATOR SWEEPS

The row unit can be equipped with sweeps in 15", 17", 21", 23", or 25" widths to match the row-crop planting width. Ridging wings bury weeds by throwing soil into crop rows. This is an excellent choice for organic farmers looking for non-chemical weed control.



WING FRAMES LOCK RIGID

Lock the wing frames to create a rigid frame that effectively distributes weight across the entire machine.



HEAVIER CENTER FRAME

Center 7" x 7" frame with 1/2" wall provides more strength than most competitive listers.



STACK-FOLD TOOLBAR

The stack-fold toolbar is ideal for quick folding and transportation, with thicker mainframe walls for long-term durability.

OPTIONS (see website for complete list of features & options)



BARRING-OFF DISCS

Pulls excess soil away from growing crops without disturbing plant roots.



CULTIVATOR SHIELD

Protects smaller crops from the dirt being thrown by the cultivator sweeps.

Lister Cultivator	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Base Weight
LC40 16-row 30"	41'	26'	14' 8"	320+	13,000-15,500
LC40 12-row 36"	41'	26'	14' 8"	250+	11,000-13,000
LC40 12-row 38"	41'	24' 8"	14' 8"	250+	11,000-13,000
LC40 12-row 40"	41'	24' 8"	14' 8"	250+	11,000-13,000

See GreatPlainsAg.com for complete specifications.

Specifications are subject to change without prior notification. Images may not depict current or standard production models.



ADDITIONAL STANDARD FEATURES

- Heavier 2 1/4" pins in upper parallel arm pivot
- Laser-cut depth gauges w/ "positive" lock on each row
- Cat. 3/3N or 4/4N 3-point hitch
- Heavy-duty parking stands
- Wing frames are 3/8" wall tubing
- Wide 3-point center frame attachments
- Wide center yokes for added reliability
- LED safety lighting

GREATPLAINSAG.COM



Take control of your adjustment and monitoring needs right at your fingertips with Implement Command! The ICS option is available for all VT1100 Turbo-Max®, Max-Chisel®, and HS2100 Velocity® models, and select

sizes of HT1100 Terra-Max® and Disk Harrow! This system allows you to set, adjust, and monitor your implement on-the-go and in real time – on your ISOBUS-compatible monitor in your tractor cab.



Implement Command

CONTROL DEPTH

Easily monitor and control the implement's depth with a simple push of a button. Three programmable presets allow you to make tillage-depth adjustments quickly and effortlessly.

MONITOR GANG ANGLE

This function allows the operator to monitor the gang angle settings on the VT1100 Turbo-Max and HT1100 Terra-Max with a quick glance at the terminal in the tractor cab.



CONTROL WING DOWN PRESSURE

Use the on-screen controls to easily dial in the appropriate amount of down pressure applied to the wings on the HT1100 Terra-Max, VT1100 Turbo-Max, and 17- and 19-shank Max-Chisels. Control outside and inside wings separately on 5-section models.

CONTROL REAR ATTACHMENT DOWN PRESSURE

Use Implement Command to adjust the down pressure on the rear finishing attachments on-the-go.

ADDITIONAL STANDARD FEATURES

- Monitor fore and aft leveling
- Lock or unlock operations with the touch of a button
- Use your own ISOBUS terminal, or choose either the 7" XD or 12.1" XD+ displays

AVAILABLE ON
VT1100 TURBO-MAX
ALL MODELS

HT1100 TERRA-MAX
20'-40' MODELS

HS2100 VELOCITY
ALL MODELS

DISK HARROW
23'-36' MODELS

MAX-CHISEL
ALL MODELS

Implement Command	Depth Control	Wing Down Pressure	Gang Angle	Fore/Aft Leveling	Finisher Pressure
	Control/ Setpoint	Control	Monitor	Monitor	Control
VT1100 Turbo-Max	X	X	X	X	X
HT1100 Terra-Max	X	X	X	X	X
HS2100 Velocity	X	-	-	X	X
Disk Harrow	X	-	-	X	X
Max-Chisel	X	X	-	-	X

TS9100 TURBO-SEEDER™

Combine the benefits of cover crop application and soil management with the TS9100 Turbo-Seeder from Great Plains! Available in two sizes, this seeder can be installed on the all-new VT1100 Turbo-Max®, HT1100 Terra-Max®, and 12' and 15' Turbo-Max® models.

Turbo-Seeder offers a cost-effective, highly productive method for broadcast seeding cover crops with a vertical or hybrid tillage tool. With Turbo-Seeder, you can simultaneously till your soil, size residue, and seed cover crops in one pass.



HOPPER BOX DESIGN

Individual metering wheels and mixing chambers provide equalized and consistent flow to each row, even on hills and slopes. The angled hopper walls provide an even flow of seed to the metering door, ensuring a constant supply of seed.



ZERO-MAX® METER DRIVE

12-volt, 25-amp meter offers infinite rate adjustments. This motor controls the speed of the metering wheels, which, in combination with the ground speed, determines the application rate.



EASY-FILL HOPPER

A slide-away cover simplifies and speeds up filling. The high-capacity hopper is ideal for even large-acreage operations. Kit includes a ladder and walkboard for easy access to the hopper.



HYDRAULICALLY-DRIVEN FAN

Achieves even seed distribution across the entire machine by delivering seed to individual diffuser plates that disperse seed laterally and downward in even bands.

ADDITIONAL STANDARD FEATURES

- Color-coded meter wheels
- In-cab controller
- Integrated solution designed specifically for the new VT1100 Turbo-Max, HT1100 Terra-Max, and 12'-15' Turbo-Max models
- Frame and attaching parts for base models
- Wide ladder and walkboard

AVAILABLE ON

VT1100 TURBO-MAX
20'-40' MODELS

HT1100 TERRA-MAX
10'-40' MODELS

TURBO-MAX
12'-15' MODELS

TURBO-SEEDER MOUNTING KITS

TS9100 Turbo-Seeder	VT1100 Turbo-Max	Turbo-Max	HT1100 Terra-Max
24 cu. ft. Kit	-	12'-15'	10'-15'
45 cu. ft. Smaller Frame Kit	20'-30'	-	20'-30'
45 cu. ft. Mid Size Frame Kit	35'	-	35'
45 cu. ft. Large Frame Kit	40'	-	40'

See GreatPlainsAg.com for complete specifications.

TS9100 Turbo-Seeder	24 cu. ft. Hopper	45 cu. ft. Hopper
Recommended Use	Cover Crops	
Bushel Capacity (approx.)	19.2	36
Chemical Capacity (lbs.)	960	1,800
Outlet Options (max.)	16	24
Shaft Options	Single	Split
12-Volt Electric Drive – Non-Speed Compensating	Standard	Standard
Zero-Max Controller	Standard	Standard

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

EXCLUSIVE FEATURES ON GREAT PLAINS TILLAGE TOOLS

BLADE DESIGNS



TURBO BLADES

Turbo blades are designed to enter the soil vertically, making penetration easier. The flutes then fracture the soil horizontally without causing compaction like cupped blades.

Available on Turbo-Max®, VT1100 Turbo-Max, Turbo-Chisel®, Disc-O-Vator®



SPEEDBLADES™

With a 5% faster turning speed than smooth blades, the exclusive, self-sharpening SpeedBlade aggressively powers through heavy residue and thoroughly mixes soil at higher speeds without ridging.

Available on HS2100 Velocity®, Disk Harrow



TURBOSPEED™ BLADES

Produces unrivaled tillage results by combining the Turbo-wave blade's soil penetration and breakout capabilities with the scalloped profile of the SpeedBlade to drive the blade through the soil.

Available on HT1100 Terra-Max®

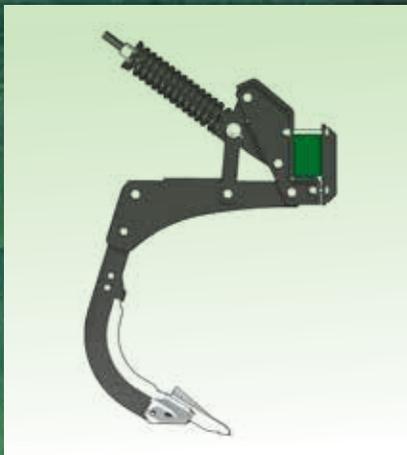


SAMURAI BLADES

Exclusive concave Turbo-wave blades with patented "samurai edges" aggressively drive through tough residue, removing root balls while mixing and incorporating the residue into the soil.

Available on Max-Chisel

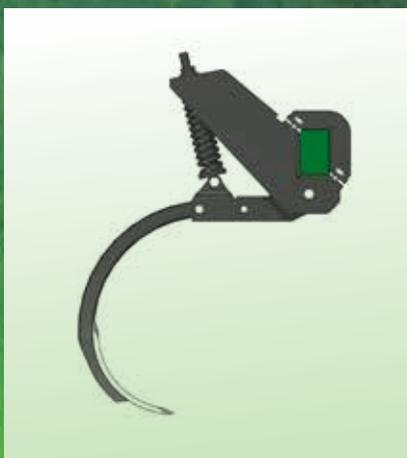
SHANK DESIGNS



PARABOLIC TOGGLE-TRIP SHANKS

Heavy-duty toggle-trip shanks have 2,450 lbs. of trip force and will automatically reset when tripped. Designed to work at 8" to 12" in depth, this shank is ideal for horizontally fracturing compaction layers.

Available on Max-Chisel®, Turbo-Chisel



CHISEL SHANKS

Heavy-duty chisel shanks have 900 lbs. of trip force and 30" of underframe clearance. Shanks work up to 8" deep and are available with a 7" winged point for more aggressive tillage.

Available on Ultra-Chisel™, Max-Chisel, Turbo-Chisel



AUTO-RESET & SHEAR-BOLT SHANKS

With 3,000 lbs. of trip force, auto-reset shanks (right) provide stop-free operation in areas where sub-surface obstructions exist. Shear-bolt mounts (left) provide obstruction protection at a lower purchase cost.

Available on VT1500 Sub-Soiler



K-FLEX & MAGNUM SHANKS

Heavy-duty K-flex shanks (left) have 185 lbs. of point trip force. Spring-loaded Magnum shanks (right) have 205 lbs. of point trip force. Both styles are available in minimum draft or flat lower shanks.

Available on Field Cultivator, Disc-O-Vator

SHANK DESIGNS (cont.)



CHROME ALLOY TIP & SHIN

All shank points and shins are manufactured from chrome alloy – adding substantial wear life and durability over standard points.

Available on VT1500 Sub-Soiler



KNOCK-ON SWEEPS

Quick-change system for the installation and removal of sweeps. Once installed, the sweeps can be changed without the use of power tools.

Available on Disc-O-Vator®, Field Cultivator

REAR ATTACHMENTS



ROLLING SPIKE

Rolling spike harrow tines aggressively remove any ridges left between the blades of the Turbo-Max and Terra-Max – which helps achieve a smooth, uniform seedbed for optimum planter performance.

Available on Turbo-Max®, VT1100 Turbo-Max, HT1100 Terra-Max®



DOUBLE BASKET FINISHING REEL

Reels are available with flat or round bars, and are offset to firm the ground behind the implement. Both reels flex and maintain even down pressure. In addition to firming the soil, the reel reduces clods as it smooths the soil's surface.

Available on VT1100 Turbo-Max, HT1100 Terra-Max



CHOPPER WHEELS

Angled chopper wheels move soil and break up larger clods to ensure that voids are not left behind the shanks – all while maintaining the vertically-tilled profile left by the shanks.

Available on Max-Chisel®, Turbo-Chisel®



SINGLE BASKET FINISHING REEL

Finishing reel firms the soil, reduces clods, and smooths the surface. Flat bars are mounted at an angle so the reel makes constant contact against the soil's surface. Select models* are also available with a round bar option for rocky conditions.

Available on *HT1100 Terra-Max, Turbo-Max, *VT1100 Turbo-Max, HS2100 Velocity®, Ultra-Chisel™, Disk Harrow, Disc-O-Vator, Field Cultivator



COIL TINES

Coil tine angles are adjustable for increased trash flow in high-residue environments. They help to smooth out any ruts, leaving a level surface across the field in one pass.

Available on Ultra-Chisel, Disc-O-Vator, Field Cultivator



SPIKE HARROWS

The aggressive action of the spike harrows pulverizes the soil, provides superior leveling, and enhances incorporation to leave a level seedbed.

Available on Ultra-Chisel, Disc-O-Vator, Field Cultivator, CT8300 Flex Harrow



ML ROLLER

The MaxLift™ (ML) roller is a cast roller with notched wheels that aggressively firms and corrugates the soil to limit wind erosion and capture moisture. This attachment leaves a level surface and reduces clod size.

Available on Max-Chisel

SPECIFICATIONS AND OPTIONS

All efforts have been made to present accurate specifications and options. Great Plains reserves the right to change any and all specifications and options in order to improve product functionality and performance. Always check GreatPlainsAg.com for the most up-to-date product information.

VT1100 Turbo-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Coulters Spacing	Number of Coulters	Frame Type	Base Weight	Gang Angle Adjustment	Operating Speed	Operating Depth	Implement Command®	Hydraulic Fore/Aft	Chopper Reels	Single or Double Basket w/ Harrow	Hydraulic Weight Transfer	Turbo-Seeder™	Hydraulic Gang Angle Adjustment	Weight Packages	Outer Gauge Wheel Kit	Rear Hitch	Acrometer Kit
VT1100-20	20'	15' 7"	9' 4"	180+	7.5"	65	FOLDING	17,800	0° - 6°	6-10	1'-5"	Opt	Std	Opt	Opt	Std	Opt	Std	Opt	N/A	Opt	Opt
VT1100-25	25'	15' 7"	12' 4"	230+	7.5"	81	FOLDING	22,250	0° - 6°	6-10	1'-5"	Opt	Std	Opt	Opt	Std	Opt	Std	Opt	Opt	Opt	Opt
VT1100-30	30'	15' 7"	14' 4"	285+	7.5"	97	FOLDING	26,375	0° - 6°	6-10	1'-5"	Opt	Std	Opt	Opt	Std	Opt	Std	Opt	Std	Opt	Opt
VT1100-35	35'	17'	14' 7"	345+	7.5"	113	FOLDING	29,000	0° - 6°	6-10	1'-5"	Opt	Std	Opt	Opt	Std	Opt	Std	Opt	Std	Opt	Opt
VT1100-40	40'	17' 7"	14' 4"	380+	7.5"	129	FOLDING	36,905	0° - 6°	6-10	1'-5"	Opt	Std	Opt	Opt	Std	Opt	Std	Opt	Std	Opt	Opt

Turbo-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Coulters Spacing	Number of Coulters	Frame Type	Base Weight	Gang Angle Adjustment	Operating Speed	Operating Depth	Implement Command®	Hydraulic Fore/Aft	Rolling Harrow	Rolling Harrow & Reel	Hydraulic Weight Transfer	Turbo-Seeder™	Hydraulic Gang Angle Adjustment	Weight Packages	Outer Gauge Wheel Kit	Rear Hitch	Acrometer Kit
850TM	8' 6"	10'	5' 4"	85+	7.5"	27	RIGID	7,500	0° - 6°	6-10	1'-5"	N/A	N/A	Opt	Opt	N/A	N/A	Opt	Opt	N/A	Opt	Opt
1000TM	10'	11' 6"	5' 4"	100+	7.5"	31	RIGID	8,250	0° - 6°	6-10	1'-5"	N/A	N/A	Opt	Opt	N/A	N/A	Opt	Opt	N/A	Opt	Opt
1200TM	12'	13' 6"	5' 4"	120+	7.5"	41	RIGID	11,900	0° - 6°	6-10	1'-5"	N/A	N/A	Opt	Opt	N/A	Opt	Std	Opt	N/A	Opt	Opt
1500TM	15'	15' 6"	5' 4"	150+	7.5"	49	RIGID	13,300	0° - 6°	6-10	1'-5"	N/A	N/A	Opt	Opt	N/A	Opt	Std	Opt	N/A	Opt	Opt

Max-Chisel®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Number of Shanks	Shank Spacing	Frame Type	Base Weight	Operating Speed	Operating Depth	Implement Command®	Chopper Wheels	Chopper Wheels w/ MIL Roller	Acrometer Kit	Rear Hitch
MC5109	11' 6"	14' 10"	N/A	250+	9	15"	RIGID	10,170	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt
MC5111	14'	17' 4"	N/A	310+	11	15"	RIGID	12,430	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt
MC5313	16' 6"	14' 6"	10' 6"	360+	13	15"	FOLDING	14,580	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt
MC5315	19'	14' 6"	11' 3"	420+	15	15"	FOLDING	16,820	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt
MC5317	21' 6"	15' 8"	12' 6"	470+	17	15"	FOLDING	21,700	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt
MC5319	24'	15' 8"	13' 9"	530+	19	15"	FOLDING	22,800	5-7	8'-12"	Opt	Opt	Opt	Opt	Opt

Ultra-Chisel™	Tillage Width 9in	Transport Width	Transport Height (9" Spacing)	Engine H.P. Required	Number of Shanks (9" Spacing)	Number of Shanks (12" Spacing)	Frame Type	Base Weight	Operating Speed	Operating Depth	Coil Time	Finishing Reel	High-Residue Spike Drag	Single-Point Depth Control	Rocking Bolster	Walking Tandems	Rear Hitch
6324UC	24' 9"	13' 8"	12' 4"	210+	33	24	FOLDING	12,060	5-7	4'-8"	Opt	Opt	Opt	Std	Opt	Std	Opt
6329UC	29' 3"	13' 8"	14' 7"	265+	39	30	FOLDING	14,239	5-7	4'-8"	Opt	Opt	Opt	Std	Opt	Std	Opt
6333UC	33' 9"	16' 8"	15' 4"	345+	45	34	FOLDING	15,873	5-7	4'-8"	Opt	Opt	Opt	Std	Std	Std	Opt
6539UC	38' 3"	16' 1"	13' 3"	350+	51	39	FOLDING	17,323	5-7	4'-8"	Opt	Opt	Opt	Std	Std	Std	Opt
6545UC	45' 9"	16' 1"	13' 8"	380+	61	45	FOLDING	18,532	5-7	4'-8"	Opt	Opt	Opt	Std	Std	Std	Opt

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Turbo-Chisel®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Number of Shanks	Number of Coulters	Frame Type	Base Weight	Operating Speed	Operating Depth	Choppers Wheels	Buster Bar	Covering Wing w/ Wear Plates	Rear Hitch	Acrometer Kit
TC5109	11' 3"	11' 6"	N/A	200+	9	19	RIGID	8,080	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TC5111	13' 9"	14' 3"	N/A	240+	11	23	RIGID	9,835	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TC5313	16' 3"	14' 6"	9' 6"	290+	13	27	FOLDING	11,280	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TC5315	18' 9"	14' 6"	10' 3"	330+	15	31	FOLDING	12,900	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TC5317	21' 3"	14' 9"	11'	370+	17	35	FOLDING	13,700	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TC5319	23' 9"	14' 9"	12' 3"	420+	19	39	FOLDING	14,200	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TCN5107	8' 9"	9'	5' 9"	150+	7	15	NARROW	9,970	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt
TCN5313	16' 3"	9' 10"	10' 3"	290+	13	27	NARROW	16,055	4.5-6	5'-12"	Opt	Opt	Opt	Opt	Opt



VT1500 Sub-Soiler	Tillage Width	Transport Width	Engine H.P. Required	Shank Spacing	Number of Shanks	Frame Type	Base Weight	Operating Speed	Operating Depth	Berm Conditioner	Sub-Soiler Hitch	In-Line Hitch
VT1500	6' - 21'	10' 10" - 20' 6"	50 per shank	24", 30", 36", 38", 40"	3, 4, 5, 6, 7, 8, 9	RIGID	2,339 - 6,048	4.5 - 6.5	10" - 16"	Opt	Opt	Opt (7-shank)
VT1510	17' 6" - 25' 4"	12' 9" - 15' 5"		24", 30", 36", 38", 40"	6, 7, 8, 9, 10, 12	FOLDING	4,850 - 7,400	4.5 - 6.5	10" - 16"	Opt	Opt	Opt (7-shank)

HT1100 Terra-Max®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Blade Spacing	Number of Blades	Frame Type	Base Weight	Gang Angle	Operating Speed	Operating Depth	Implement Command®	Turbo-Seeder™	Hydraulic Fore/Aft	Hydraulic Weight Transfer	Hydraulic Gang Angle Adjustment	Single-Rolling Basket w/ Harrow	Double-Rolling Basket w/ Harrow	Rear Mounting Bar	Weight Packages	Acrometer Kit
HT1100-10	10'	10' 8"	N/A	90+	7.5"	34	RIGID	10,075	0-8° F / 0-6° R	7.5-10	2'-5"	N/A	Opt	Opt	N/A	Std	Opt	Opt	Opt	Opt	Opt
HT1100-12	12'	12' 8"	N/A	105+	7.5"	42	RIGID	11,235	0-8° F / 0-6° R	7.5-10	2'-5"	N/A	Opt	Opt	N/A	Std	Opt	Opt	Opt	Opt	Opt
HT1100-15	15'	15' 8"	N/A	135+	7.5"	50	RIGID	13,330	0-8° F / 0-6° R	7.5-10	2'-5"	N/A	Opt	Opt	N/A	Std	Opt	Opt	Opt	Opt	Opt
HT1100-20	20'	15' 7"	9' 4"	180+	7.5"	66	FOLDING	17,800	0-8° F / 0-6° R	7.5-10	2'-5"	Opt	Opt	Std	Std	Std	Opt	Opt	Opt	Opt	Opt
HT1100-25	25'	15' 7"	12' 4"	230+	7.5"	80	FOLDING	22,250	0-8° F / 0-6° R	7.5-10	2'-5"	Opt	Opt	Std	Std	Std	Opt	Opt	Opt	Opt	Opt
HT1100-30	30'	15' 7"	14' 4"	285+	7.5"	96	FOLDING	26,375	0-8° F / 0-6° R	7.5-10	2'-5"	Opt	Opt	Std	Std	Std	Opt	Opt	Opt	Opt	Opt
HT1100-35	35'	17'	14' 7"	340+	7.5"	108	FOLDING	29,000	0-8° F / 0-6° R	7.5-10	2'-5"	Opt	Opt	Std	Std	Std	Opt	Opt	Opt	Opt	Opt
HT1100-40	40'	17' 7"	14' 4"	380+	7.5"	128	FOLDING	36,905	0-8° F / 0-6° R	7.5-10	2'-5"	Opt	Opt	Std	Std	Std	Opt	Opt	Opt	Opt	Opt



HS2100 Velocity®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Blade Spacing	Number of Blades	Frame Type	Base Weight	Gang Angle	Operating Speed	Operating Depth	Implement Command®	Finishing Reel	Front Gauge Wheel Adjustment	Rear Hitch	Acrometer Kit
HS2100-23	22' 11"	14'	11' 6"	160+	7.5"	78	FOLDING	14,200	20° F 18° R	7-9	2"-6"	Opt	Std	Manual	Opt	Opt
HS2100-26	25' 4"	14'	12' 10"	180+	7.5"	86	FOLDING	15,900	20° F 18° R	7-9	2"-6"	Opt	Std	Manual	Opt	Opt
HS2100-29	27' 8"	14'	14' 2"	190+	7.5"	98	FOLDING	17,600	20° F 18° R	7-9	2"-6"	Opt	Std	Hydraulic	Opt	Opt
HS2100-30	30' 2"	18' 2"	12' 8"	210+	7.5"	102	FOLDING	18,000	20° F 18° R	7-9	2"-6"	Opt	Std	Manual	Opt	Opt
HS2100-33	32' 7"	18' 2"	14'	230+	7.5"	110	FOLDING	19,900	20° F 18° R	7-9	2"-6"	Opt	Std	Hydraulic	Opt	Opt
HS2100-36	36' 2"	18' 2"	15' 3"	250+	7.5"	122	FOLDING	21,350	20° F 18° R	7-9	2"-6"	Opt	Std	Hydraulic	Opt	Opt

HS2200 Qualidisc	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Blade Spacing	Number of Blades	Frame Type	Base Weight	Operating Speed	Operating Depth	Underbeam Clearance	Finger Harrow	Reinforced Cage Roller	Acinpack Roller w/ Skids & Knives	Front Gauge Wheels w/ Hydraulic Adj.
HS2200-13	13' 1"	9'	6' 6"	150+	9.75"	32	FOLDING	9,635	5-12	1"-6"	32"	Opt	Std	Opt	Opt
HS2200-16	16' 5"	9'	10' 10"	170+	9.75"	40	FOLDING	10,953	5-12	1"-6"	32"	Opt	Std	Opt	Opt
HS2200-20	19' 8"	9'	12' 6"	190+	9.75"	48	FOLDING	12,483	5-12	1"-6"	32"	Opt	Std	Opt	Std
HS2200-23	22' 11"	9'	13' 1"	210+	9.75"	56	FOLDING	13,737	5-12	1"-6"	32"	Opt	Std	Opt	Std

Disk Harrow	Tillage Width (7.5" blade spacing)	Tillage Width (9" blade spacing)	Transport Width	Transport Height	Engine H.P. Required	Number of Blades (7.5" blade spacing)	Number of Blades (9" blade spacing)	Frame Type	Base Weight	Gang Angle	Operating Speed	Operating Depth	Implement Command®	Finishing Reel	Frame Weights	Hydraulic Tongue	Weight Packages	Front Gauge Wheel Adjustment	Rear Hitch	Acrometer Kit
7110DH	9' 11"	10' 4"	11'	N/A	70+	38	34	RIGID	5,650	20° F 18° R	5-6	2"-6"	N/A	Opt	N/A	N/A	N/A	N/A	Opt	Opt
7112DH	12' 3"	11' 9"	13'	N/A	84+	46	38	RIGID	6,100	20° F 18° R	5-6	2"-6"	N/A	Opt	N/A	N/A	N/A	N/A	Opt	Opt
7115DH	14' 7"	14' 7"	16'	N/A	105+	54	46	RIGID	7,100	20° F 18° R	5-6	2"-6"	N/A	Opt	N/A	N/A	N/A	N/A	Opt	Opt
7323DH	22' 11"	23' 1"	14'	11' 6"	160+	78	66	FOLDING	14,200	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Manual	Opt	Opt
7326DH	25' 4"	26'	14'	12' 10"	182+	86	74	FOLDING	15,900	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Manual	Opt	Opt
7329DH	27' 8"	29'	14'	14' 2"	203+	98	82	FOLDING	17,600	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Hydraulic	Opt	Opt
7330DH	30' 2"	30' 2"	18' 2"	12' 8"	210+	102	86	FOLDING	18,000	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Manual	Opt	Opt
7333DH	32' 7"	33' 1"	18' 2"	14'	231+	110	94	FOLDING	19,900	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Hydraulic	Opt	Opt
7336DH	36' 2"	35' 11"	18' 2"	15' 3"	252+	122	102	FOLDING	21,350	20° F 18° R	5-6	2"-6"	Opt	Opt	N/A	Std	N/A	Hydraulic	Opt	Opt

Disc-O-Vator®	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Coultter Spacing	Number of Sweeps	Number of Coultters	Frame Type	Base Weight	Operating Speed	Operating Depth	Constant Level Hitch	Walking Tandems	3-Bar Coil Time w/ Reel	3-Bar Spike w/ Reel	4-Bar Coil Time	5-Bar High-Residue Spike	7-Bar Spike	Outer Gauge Wheel	Rear Hitch	Acrometer Kit	Straight Blades or Disc Blades
8315DVN	15' 11"	9' 10" *	8' 6"	110+	8"	27	24	FOLDING	6,650	5.5-6.5	2"-6"	Std	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8318DVN	18' 3"	9' 10" *	9' 6"	130+	8"	31	28	FOLDING	8,000	5.5-6.5	2"-6"	Std	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8321DVN	21' 9"	9' 10" *	10' 9"	160+	8"	37	32	FOLDING	9,200	5.5-6.5	2"-6"	Std	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8324DVN	24' 1"	9' 10" *	12' 3"	170+	8"	41	36	FOLDING	11,000	5.5-6.5	2"-6"	Std	N/A	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8321DV	20' 7"	14'	9' 3"	145+	8"	35	30	FOLDING	8,925	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8324DV	24' 1"	14'	10' 9"	170+	8"	41	36	FOLDING	10,200	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8326DV	26' 4"	14'	12'	185+	8"	45	38	FOLDING	11,050	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8328DV	28' 9"	14'	13' 3"	205+	8"	49	42	FOLDING	11,890	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8333DV	33' 5"	16' 1"	14' 3"	230+	8"	57	48	FOLDING	14,025	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8537DV	36' 11"	15'	12' 6"	260+	8"	63	54	FOLDING	15,392	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8544DV	43' 11"	15'	13' 3"	310+	8"	75	64	FOLDING	18,320	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
8552DV	52' 1"	18' 3"	14' 9"	370+	8"	89	76	FOLDING	21,632	5.5-6.5	2"-6"	Std	Std	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt

Specifications are subject to change without prior notification. Images may not depict current or standard production models.

*With retractable wing gauge wheel option

Field Cultivator	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Shank Spacing	Number of Sweeps	Frame Type / No. of Sections	Base Weight	Operating Speed	Operating Depth	K-Flex Shank	Magnum Shank	3-Bar Coil Time w/ Reel	3-Bar Spike w/ Reel	4-Bar Coil Time	4-Bar High-Residue Spike	5-Bar Spike	Inner Gauge Wheel (FCC)	Inner Gauge Wheel (FCF)	Outer Gauge Wheel	Rear Hitch	Acrometer Kit
8323FC	23'	14'	10'	120+	7'	39	FOLDING, 3	7,590	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	N/A	N/A	N/A	Opt	Opt
8328FC	27' 9"	14'	12' 6"	145+	7'	47	FOLDING, 3	8,960	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	N/A	N/A	N/A	Opt	Opt
8332FC	32' 6"	14'	14' 9"	170+	7'	55	FOLDING, 3	9,800	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	Std	Opt	Opt
8336FC	36'	16' 1"	14' 9"	190+	7'	61	FOLDING, 3	11,700	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	Std	Opt	Opt
8539FC	39' 6"	15'	11' 9"	205+	7'	67	FOLDING, 5	12,550	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	N/A	Opt	Opt
8544FC	44'	15'	14'	230+	7'	75	FOLDING, 5	13,860	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	N/A	Opt	Opt
8548FC	48' 9"	15'	14'	255+	7'	83	FOLDING, 5	14,940	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	N/A	Opt	Opt
8551FC	51'	16' 10"	14'	270+	7'	87	FOLDING, 5	15,560	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Man	Hyd	N/A	Opt	Opt
8556FC	55' 9"	16' 10"	16' 4"	295+	7'	95	FOLDING, 5	16,280	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	N/A	Opt	N/A	Opt	Opt
8560FC	60' 6"	16' 10"	16' 4"	320+	7'	103	FOLDING, 5	16,500	6-7	2'-6"	Opt	Opt	Opt	Opt	Opt	Opt	Opt	N/A	Opt	N/A	Opt	Opt

Lister Cultivator	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Row Spacing	Number of Rows	Number of Row Units	Frame Type	Base Weight	Operating Speed	Operating Depth	Scrapers	Gauge Wheel	Wear Guard Kit	Barring-Off Disc Row Assembly	Cultivator Shield Assembly
LC40	41'	24' 8", 26'	14' 8"	250+ 12-Row, 320+ 16-Row	30", 36", 38", 40"	12, 16	13, 17	FOLDING	11,000-15,500	5-8	N/A	N/A	N/A	N/A	Opt	Opt

CT8300 Flex Harrow	Tillage Width	Transport Width	Transport Height	Engine H.P. Required	Weight (16 Row)	Transport Tires	Center Section Size	Wing Section Size	Harrow Sections
CT8300-18	18'	9' 10"	11' 4"	50+	5,810	11Lx15 12 Ply - 2	9'	4' 6"	4
CT8300-21	21'	9' 10"	11' 6"	60+	6,160	11Lx15 12 Ply - 2	9'	6'	4
CT8300-24	24'	9' 10"	11' 8"	70+	6,510	11Lx15 12 Ply - 2	9'	7' 6"	4
CT8300-27	27'	9' 10"	11' 9"	80+	6,860	11Lx15 12 Ply - 2	9'	9'	6
CT8300-30	30'	9' 10"	11' 9"	90+	7,210	11Lx15 12 Ply - 2	9'	10' 6"	6
CT8300-33	33'	13' 2"	11' 8"	100+	7,660	9.5Lx15 12 Ply - 4	12'	10' 6"	6
CT8300-36	36'	13' 2"	11' 10"	110+	8,060	9.5Lx15 12 Ply - 4	12'	12'	6
CT8300-39	39'	13' 2"	12'	120+	8,460	9.5Lx15 12 Ply - 4	12'	13' 6"	6
CT8300-42	42'	13' 2"	12'	125+	8,860	11Lx15 12 Ply - 4	12'	15'	6
CT8300-45	45'	13' 2"	11' 9"	135+	9,565	11Lx15 12 Ply - 4	12'	16' 6"	8
CT8300-48	48'	13' 2"	11' 10"	145+	10,015	11Lx15 12 Ply - 4	12'	18'	8
CT8300-51	51'	13' 2"	11' 10"	155+	10,465	11Lx15 12 Ply - 4	12'	19' 6"	8
CT8300-54	54'	13' 2"	12'	165+	10,915	11Lx15 12 Ply - 4	12'	21'	8
CT8300-57	57'	16' 2"	12'	175+	11,360	11Lx15 12 Ply - 4	15'	21'	8
CT8300-60	60'	16' 2"	12'	180+	11,815	11Lx15 12 Ply - 4	15'	22' 6"	8



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