



# PRODUCT GUIDE







# More than ever, it takes dedication and ingenuity to keep a farm successful.

That means making smart investments on all your equipment and ensuring that it's reliable and well-suited to your unique needs. That's where Kubota comes in. With our 360-degree farming solutions, you get tough, durable tools that work the same long hours you do and are fully supported by our knowledgeable Canadian dealership partners.



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# VT1100 TURBO-MAX®

PRIMARY, SECONDARY, & FINISHING TILLAGE

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.

QUICK SPECS	OPTIONS
Working Depth = 1" - 5"	• Implement Command®
Working Width = 20" - 48'	• Turbo-Seeder™ attachment
Engine H.P. = 180 - 380+	• Hydraulic gangs on all models
	• 20" or 22" Turbo blades
	• Single or double basket
	• Spike harrows or chopper reels

## Features & Benefits



6° ANGLED GANGS

A unique feature 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.



0° STRAIGHT GANGS

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.



Choose a **single basket** or the **new double basket** rear attachment, both available with flat or round bars to match field conditions and soil types. Flat bars are more aggressive and are the best option for clay soils. Round bars are preferred in rocky conditions.



**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.



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), available on all models of VT1100s, allows the operator to set, adjust, and monitor the implement on-the-go and in real time from the tractor cab.

**TURBO-MAX®** The original Turbo-Max introduced the world to true vertical tillage. With gangs that angle from 0-6° and sizes from 8.5' to 15', Turbo-Max delivers the benefits of spring vertical tillage and fall residue management to smaller operations. Add a Turbo-Seeder to select sizes for cover crop application.



# HT1100 TERRA-MAX®

PRIMARY, SECONDARY, & FINISHING TILLAGE

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.

QUICK SPECS	OPTIONS
Working Depth = 2" - 5"	• Implement Command®
Working Width = 10' - 40'	• Turbo-Seeder™ attachment
Engine H.P. = 90 - 460	• Single or double rolling basket
	• Spike harrows or chopper reels
	• Hitch options

## Features & Benefits



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.



**Rolling spike harrows** run between the blades and finishing attachments, and work in a V-pattern to level the soil extremely well in most conditions. **New chopper reels** help prevent corn stalks and viney fall residue from wrapping and plugging.



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.



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.



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



Add **Implement Command** to set, adjust, and monitor the unit on-the-go and in real time from the tractor cab. ISOBUS-compatible system works with the tractor's existing virtual terminal or add our XD or XD+ monitor. Available on 20' to 40' models.



**TURBO-SEEDER™** Till soil, size residue, and plant cover crops in one pass! Turbo-Seeder is a complete, easy to install attachment for all sizes of VT1100 Turbo-Max® and HT1100 Terra-Max, and 12'-15' Turbo-Max models. It is a cost-effective method for broadcast seeding cover crops and small grains.





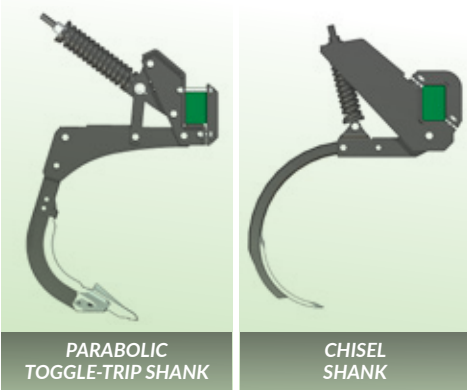
# MAX-CHISEL®

## PRIMARY TILLAGE

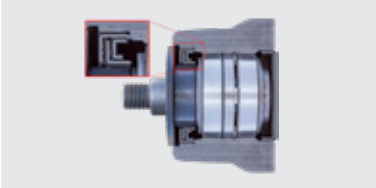
The Max-Chisel is an aggressive primary vertical tillage tool that is designed to achieve complete fracture, even at shallower depths. It leaves fields smoother and more uniform than traditional disk rippers. Two rows of patented Samurai-edge blades slice and bury residue while the shanks reset the soil profile vertically. Add the chopper wheel attachment or combine the chopper wheels with the Max-Lift™ roller for a smooth, uniform finish.

QUICK SPECS		OPTIONS
Working Depth	= 8" - 12"	• Angled rear chopper wheels
Working Width	= 11' 6" - 24'	• Chopper wheels with Max-Lift roller
Engine H.P.	= 250 - 530+	• Rear hitch
		• Implement Command®

## Features & Benefits



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.



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



Two opposing rows of exclusive 24" **concave Turbo-wave blades** with patented "Samurai edges" aggressively remove root balls while mixing and incorporating crop residue into the top 4"-5" of soil. This anchors the residue to the ground to accelerate decomposition.



**Walking tandem axles** maintain consistent mainframe height for accurate, uniform tillage depth.



Now available with **Implement Command!** This option allows the operator to set, adjust, and monitor on-the-go and in real time from the tractor cab.

**TURBO-CHISEL®** Engineered to size and incorporate residue in the top 4-5" of soil while leaving the surface level enough for a single-pass tool in the spring.  
Working Depth = 5" - 12"  
Working Width = 11' 3" - 23' 9"  
Engine H.P. = 200 - 420+



# VT1500 SUB-SOILER

## VERTICAL – PRIMARY TILLAGE

The Great Plains VT1500 Inline 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 an all-new, high-protection trip pack shank option with a 2,000-lb. trip force that withstands even the rockiest conditions on your operation.

QUICK SPECS		OPTIONS
No. of Shanks	= 3 - 12	• Berm conditioner
Working Width	= 6' - 21'	• Inline hitch
Engine H.P.	= 50/shank	• Sub-Soiler hitch

## Features & Benefits



Shear-bolt Mount



Auto-reset Shanks  
3,000 lb. Trip or New  
2,000 lb. High-protection



1 1/4" Straight-leg Shank

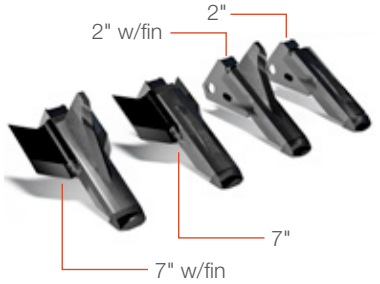


3/4" No-till Shank

**Auto-reset shanks** provide stop-free operation in areas where sub-surface obstructions exist, while the shear bolt mounts provide obstruction protection at a lower purchase cost.

**NEW!** 2,000 lb. high protection trip pack auto-reset shanks enhance performance and reduce shear bolt breakage in rocky conditions.

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.



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"+ spacing, or new 4" points for 24" shank spacing. The no-till shanks and points minimize soil disturbance while maximizing soil structure shatter below the surface.

**NEW!** 4" no-till points are now available on no-till shanks set on 24" spacing. These smaller points allow the machine to operate at shallower depths (10"-12") with less horsepower while still achieving maximum soil fracture.

**NEW!** Points and shins are now manufactured from a new chrome alloy that substantially extends the wear life of the points and reduces potential breakage of the shins.



4" No-Till  
10" No-Till





# CT8300 FLEX HARROW

## FINISHING TILLAGE

When it comes to seedbed preparation, product incorporation, residue management, and weed control, the new Great Plains CT8300 Heavy-Duty Flex Harrow is one of the most versatile tools on the market. Its new robust ladder frame, combined with our heavy-duty narrow tongue design, eliminate the need for wing cables. Other enhancements include longer teeth on the drag section; bar connectors that maintain the set tine angles for straighter, consistent tracking; and walking tandem axles on select sizes. Now available in 15 widths from 18' to 60', you'll find a Flex Harrow that is perfect for any operation.

QUICK SPECS	
Working Width	= 18' - 60'
Engine H.P.	= 50 - 180+

OPTIONS
• Hose extensions

## Features & Benefits



Flex Harrows are available to order with eight rows 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 new CT8300 models are 1." **(25%) longer than competitive models**, which increases the wear life and improves residue flow.



Models 33' and larger feature walking tandems. Walking tandems maintain consistent mainframe height – even on rough terrain – and are designed **beefier than competitive models**. All tires are standard sized, 12-ply implement tires; radial tires are an option on machines that are 45' and larger.



The new 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.



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



A **new 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 new design also provides **straighter tracking** of the drag sections.



# BD7600

## 26'-50' MIN-TILL BOX DRILL

Great Plains has revolutionized the folding box drill once again to maximize productivity and efficiency in the field. The BD7600 features an optional split-box configuration and a larger capacity — up to 3.8 bu./ft. Newly designed feeder cups handle all types of seed and fertilizer with greater accuracy and consistency. With optimum flexibility over terraces, the BD7600 offers producers legendary durability, seeding performance, and a variety of options.

QUICK SPECS	
Main Box Cap.	= Up to 3.8 bu./ft.
Working Width	= 26' 5" - 50'
Engine H.P.	= 112 - 240+
Row Spacings	= 6", 7.5", 10"

OPTIONS
• DrillCommand®
• High-vision rearview camera
• Needham seed tubes
• Blockage monitors
• Scales
• Work light kit

## Features & Benefits



The **new feeder cup** adjusts for different seeding rates by changing the meter wheel rpm. Large seed, small seeds, and fertilizer can all be metered through the same cup.



The **updated frame and seed boxes** demonstrate industry-leading durability. The seed box design allows it to be filled completely without moving any seed by hand.



**New DrillCommand hydraulic drive system** adds section and rate control, and is compatible with other ISOBUS controllers. This efficient hydraulic drive requires a maximum of 1 gallon of hydraulic fluid per minute for each motor.



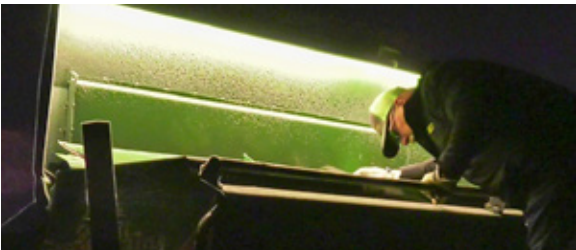
Choose from 3"x 13" double rib, 3"x13" center rib, 2"x13" smooth, 3"x14" peak, 1"x12" double V, or 1.25"x13" double wedge-style **press wheels** (availability depends on row spacings).



The disc blades are offset, with **alternating leading edges** to enhance stability and reduce side-shifting for greater precision.



**Unique split-box design** allows the partition to be moved to change the ratio of seed-to-seed or seed-to-fertilizer between the front and rear boxes.



New LED work lights provide visibility in low light conditions





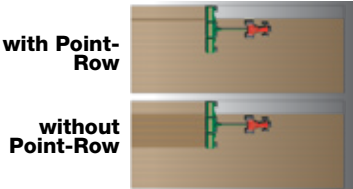
# 2N-2410, 2N-3010

## 24' & 30' 2-SECTION NO-TILL BOX DRILL

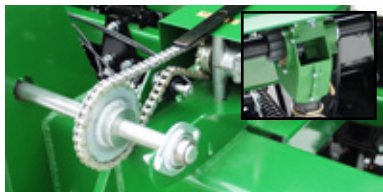
The field-proven 24' and 30' Pull-Type Drills from Great Plains are designed and built to handle the toughest no-till conditions. Featuring the Great Plains 10 Series opener and coulters combination, these two-section drills precisely place seed in the bottom of the seed trench for maximum emergence. The direct link press wheel provides accurate depth control with 18 different depth settings, adjusted in 1/4" increments. The drill's wide, stable walkboard offers added convenience while filling the large seed boxes. These units come standard with point-row clutches, allowing the operator to seed with one half of the drill width to save seed costs.

QUICK SPECS	OPTIONS
Main Box Cap. = 48 bu., 60.6 bu.	• Shaft monitor
Working Width = 24', 30'	• Small seeds box
Engine H.P. = 165+, 200+	• Row markers
Row Spacings = 7.5", 10"	• Seed box agitators
	• Seed firmers

## Features & Benefits



**Point-row clutches** shut off drill sections for point-row seeding.



**Changing seed rates** is easy and accurate with the 4-speed gearbox (shown) and adjustable powdered metal flutes on the feeder cup (inset).



Optional **weight brackets** allow tractor weights to be added for extra penetration.



**Coulter-assisted opener system** splits no-till seeding into two operations: penetration and seed placement. Preloaded at 450 lbs., the coulters prepare a mini seedbed, while the double-disc openers place the seed at the desired depth.



**Eight skid steer tires** keep this beefy no-till drill on top of the ground and provide added protection against tire damage from BT corn stalks and other field hazards.



**Choose between** a wide 3/4" wavy blade, a 5/8" Turbo coulter blade that is aggressive and prepares a mini seedbed ahead of the opener, or a 5/16" fluted coulter blade that penetrates easily to perform minimum tillage.



# 1200, 1500, 2000, 2500, 2700, 3000

## 12'-30' MIN-TILL BOX DRILL

Great Plains 3-point drills are designed to ensure accurate and precise seed placement in various field conditions. They feature a heavy-duty ladder frame for added strength and durability. The seed boxes are large to keep fills to a minimum, with V-bottom dividers to distribute all the seed to the cups to eliminate waste. With a variety of meters and openers, and a range of sizes, these drills can be customized to fit the needs of any producer.

QUICK SPECS	OPTIONS
Main Box Cap. = 28.8 bu. - 60 bu.	• Small seeds box attachment
Working Width = 12' - 30'	• Dual gauge wheel (2700, 3000)
Engine H.P. = 85 - 170+	• Row markers
Row Spacing = 6" - 10" depending on model	• Press wheel scrapers

## Features & Benefits



Standard opener options include **00 Series** for min-till operations (shown), **10 Series** for min-till with parallel linkage, and **20 Series** for planting in stale seedbed environments.



Heavy-duty models feature **10HD Series openers** and offer a choice of fluted feed or precision meters.



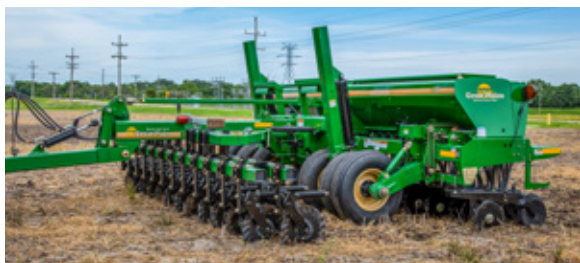
Choose **two single** (shown) or **dual gauge wheels** on select models. The single gauge wheel configuration is designed to improve depth gauging on bedded irrigation hills.



A **bedded irrigation setup** is offered to raise or lower the openers to match the peaks and valleys of raised beds.



**Press wheel options** include 3"x13" double rib, 3"x13" center rib, 2"x13" smooth (std models only), 1"x12" double V (HD models only), and 1.25"x13" double wedge (HD models only).



**NO-TILL & PULL HITCHES** Great Plains offers several different hitch options for added versatility. These include the Center Pivot Hitch, Precision Fertilizer Hitch, Sub-Soiler Hitch, and Pull Hitch.

**NATIVE GRASS MIN-TILL/NO-TILL** Native Grass Drills are the perfect fit for farmers and contractors who need to seed native grasses over a lot of acres.  
Main Box Cap. = 24 bu. - 60 bu.  
Working Width = 11' 8" - 30'  
Engine H.P. = 85 - 140+





# 1300

## 13' END WHEEL MIN-TILL DRILL

Providing big-drill performance in a smaller machine, these 13' models are two of the best built, most accurate end wheel drills on the market. Heavy-duty openers feature hydraulically adjustable down pressure for consistent seed placement along the full width of the unit. The rugged construction, combined with a superior opener system, makes these units ideal for minimum-till conditions.

QUICK SPECS	OPTIONS
Main Box Cap. = 3.2 bu./ft. (1300)	• Small seeds box
Working Width = 13'	• Fertilizer box
Engine H.P. = 65+	• Row markers
Row Spacing = 6", 7.5"; 10"	• Seed box agitator
	• Air design scrapers

## Features & Benefits



**00 Series openers** are designed for min-till fluted feed drills. Hydraulic down pressure applies ample penetration and depth control. The full-length seed tube guides seed all the way to the bottom of the seed trench to ensure excellent seed placement.



A single **hydraulic cylinder** lifts openers out of the way for transport and end-row turns (inset), and applies down pressure to the 5-position adjustment stop. This setting allows the amount of down pressure applied to the openers to be changed quickly



**Single press wheels** include 3"x13" double rib, 3"x13" center rib, 2"x13" smooth, or 3"x14" peak for arid areas. A 1"x12" double V press wheel is also offered for 7.5" and 10" spacings.



The **large seed box** means more time seeding and fewer stops to fill.



**Large end wheels** maintain accurate seed placement on side hills and uneven terrain. Lockout hubs save drive components from wear.



**T-handle** offers 18 different positions for accurate depth control.



# 1206NT

## 12' END WHEEL NO-TILL DRILL

This versatile 12' no-till drill can seed up to three different seeds at three different rates – at the same time. Optional boxes include a small seeds box with either a Native Grass, fertilizer, or second seed box. Because it is extremely durable and simple to operate, the 1206NT is often the drill of choice for cattlemen, roadside contractors, conservation groups, and NRCS rental fleets.

QUICK SPECS	OPTIONS
Main Box Cap. = 2.4 bu./ft.	• Small seeds box
Working Width = 12'	• Native grass or fertilizer box
Engine H.P. = 75+	• Second seed box
Row Spacings = 7.5"	• Harrow

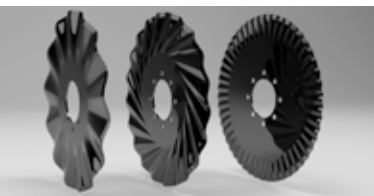
## Features & Benefits



**06 Series openers** cut residue with an integrally-mounted couler, while preparing a mini seedbed for the trailing double-disc opener.



**4-speed gearbox** makes changing seed rates quick and effortless.



**Lead couler options** are 3/4" wavy, 5/8" turbo, or 5/16" fluted blades that penetrate easily to perform minimum tillage.



**Large end wheels** provide excellent ground drive to the seed meters, while lockout hubs save drive components from wear.



**Press wheel options** are single 3"x13" double rib, single 3"x13" center rib, single 2"x13" smooth, 1"x12" double V and double wedge-style that pinch the trench closed.

CAPABLE

3 BOX 3 SEED 3 RATE

3 3 3



# ISO SOLUTIONS SUITE

## TECHNOLOGY

The Great Plains ISO Solutions Suite delivers a simplified and universal ISOBUS-based interface solution that includes plug-and-play setup without the need for expensive aftermarket unlocks and subscriptions; access to remote support; and terminal extension capabilities from the field. This solution can be used with all Great Plains ISOBUS-compatible products.

### QUICK SPECS

- Available on PL Series Planters, BD7600 Drills, ADC2352 Air Cart, and Tillage Equipment with Implement Command® systems
- 7" (XD) or 12.1" (XD+) Display with universal harness
- Compatible with any ISOBUS implement

### OPTIONS

- Camera
- Universal GPS antenna

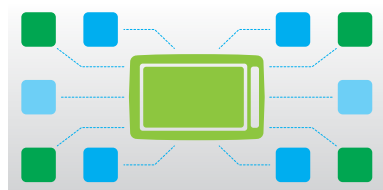
## Features & Benefits



**Out-of-the-box solution** that supports critical field operations without the need for aftermarket unlocks and subscriptions. Many others charge extra to unlock or add features, such as section control, GPS, mapping, and cameras.



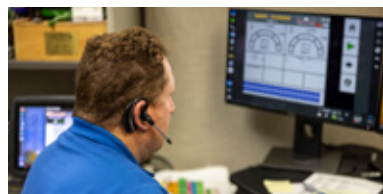
**The XD and XD+ terminals** have the ability to drive Great Plains ISOBUS-compatible products, as well as other AEF-certified implements.



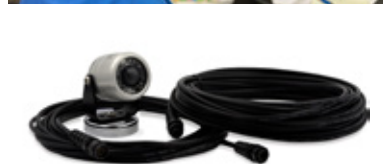
Includes a **plug-and-play suite** of optional accessories and features. No extra setup time is needed to add GPS receivers, analog cameras, etc.



In-field **terminal extension capabilities** allow you to get many of the terminal features directly on your mobile device. This allows you to use your device both inside and outside of the cab to perform calibration, run diagnostics, check tank levels, and more.



**Remote support capabilities** allow a Great Plains service technician to troubleshoot the system, if needed, through your internet connection.



Supports up to **three ag cameras** (sold separately). Each camera purchased through your Great Plains dealer includes a magnetic base and a 60-ft. extension harness.

# HARVEST STARTS HERE™



**BLAKE BERGKAMP**  
RESEARCH AGRONOMIST

At Great Plains, we believe harvest starts the moment your combine leaves the field – and it is at this exact moment that your fields take on the potential to become something greater.

Our equipment is engineered using sound agronomic principles to provide solutions to your needs – from soil management, to accurate seed placement, to cover crop strategies. We are proud to offer growers innovative and quality equipment to create opportunities for growth and success year after year.

Since 1976, our products have been built right here at home, in the U.S.A., where we've stood by farmers harvest after harvest.

Create a lasting legacy on your farm by choosing your seeding and soil management solutions from us, and learn why, at Great Plains, we believe "Harvest Starts Here."

*Our quality products are developed alongside our agronomist and are rigorously field-tested by our engineers, keeping key agronomic principles at the forefront of all we do.*



**VISIT GREATPLAINSAG.COM/AGSOLUTIONS**

to learn more about the agronomy behind our innovative solutions.





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**For Earth, For Life**  
**Kubota**

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