

SEEDBED TILLAGE SYSTEMS PREPARATION

ULTRA- CHISEL™



The Great Plains Ultra-Chisel™ brings a new definition to the "chisel plow". This unique floating hitch design provides maximum ground-following capabilities to ensure constant working depth in the most adverse conditions. Combine this with 900 lb. trip force shanks and the producer has unmatched soil-fracturing potential to a working depth of 8". The Ultra-Chisel, available in widths from 21' to 33', will bring even the largest fields down-to-size in a short amount of time.

In today's environment, soil and residue management are vital to maximizing yields. The Ultra-Chisel provides producers with a unique tool to fracture the soil above 8" to remove density layers while leaving the residue mixed at the surface to reduce wind erosion and assist with water infiltration. Ultra-Chisel has all of the features and benefits to truly redefine "chisel plow".



Type:
Chisel Plow

Model / Availability:
Fall 2015 (Limited)

Standard Equipment:

- 9" or 12" Spacing (900 lb. trip force)
- Floating Hitch
- Greaseless Pivots
- Walking tandems on Main Lift, Wings, and Front Center Transport Casters
- Designed so all Transport Tires Remain on the Ground at all times
- 30" Underframe Clearance
- 8" Maximum Working Depth

3-Section, 9" Shank Spacing

Model:	6321UC	6324UC	6327UC	6329UC	6330UC	6333UC
Working Width:	21' 9"	24' 9"	27' 9"	29' 3"	30' 9"	33' 9"
Transport Height:	10' 10"	12' 4"	13' 10"	14' 7"	13' 10"	15' 4"
Transport Width:	13' 8"	13' 8"	13' 8"	13' 8"	16' 8"	16' 8"

3-Section, 12" Shank Spacing

Model:	6321UC	6324UC	6327UC	6329UC	6330UC	6333UC
Working Width:	21' 9"	23' 9"	27' 9"	29' 9"	30' 9"	32' 9"
Transport Height:	10' 10"	11' 10"	13' 10"	14' 10"	13' 10"	14' 10"
Transport Width:	13' 8"	13' 8"	13' 8"	13' 8"	16' 8"	16' 8"

Specifications are subject to change without prior notification.

Optional Equipment:

- 16" Sweeps, 12" Sweeps
- 2" Straight Points
- 7" Vertical Tillage Winged Points
- Rear Hitch
- Rear Finishing Attachments

Harrow Options:

- 3-Row Heavy-Duty Coil Tine
- 3-Row Coil Tine & Reel
- 5-Row High-Residue Spike
- 3-Row High-Residue Spike & Reel

Shanks



SHANKS - Feature 30" of underframe clearance as well as 900 lb trip force to stay in the ground. Points include a 2" Straight Point, a 7" Vertical Winged Point, or 12" or 16" Sweeps.

VIRTUALLY MAINTENANCE-FREE - Great Plains uses the exclusive PEER® TILLXTREME® Maintenance-Free Pillow-Block Bearings in its gangs as well as smaller TILLXTREME Maintenance-Free Bearings in its rolling attachments.



TILLXTREME BEARINGS FEATURE:

- Maintenance-Free - no need for daily relube
- Save Time - up to 25 extra acres per day
- Longer Life
- Multi-Zone Lubrication
- Dynamic Alignment - 360 degree

Couple those features with all maintenance-free pivot points to get a zerkless disk that saves you even more time and lasts longer than competitive disks.

Features & Benefits



WALKING TANDEMS
- Absorb shock from undulations better than other tandems and provide a more consistent mainframe height to improve tillage depth control.



ROCKING BOLSTER - Patent-pending rocking bolster-type center frame keeps all center frame wheels on the ground, all the time, regardless of terrain.



HEAVY-DUTY SPRING TINE HARROW - Three-position adjustable heavy-duty spring tines allow the operator choices in tine angle. Longer tines increase trash flow.



FLOATING HITCH - Allows Implement to negotiate undulations independently of the tractor for better ground gauging and depth control.