



New Product

Ultra-Till™ the Ultimate Vertical Tillage Finish Tool



(5052 Shown)

Ultra-Till virtually eliminates the creation of soil compaction layers while preparing a perfect seedbed.

Vertical tillage practices are not just an overnight fad that will pass quickly from the farming scene. Vertical tillage is based on proven and sound concepts of soil science that produce positive yield responses and ultimately more profit.

Ultra-Till by Great Plains is the latest vertical tillage tool in a systems approach to vertical tillage.

It is intended for secondary field operations and field finishing prior to planting. Ultra-Till could be likened to a field finisher or a field cultivator, but with one major difference – since it has no shovels mounted on shanks, it will not create yield robbing horizontal soil density layers that roots have trouble penetrating.

The front gang on Ultra-Till can be equipped with low concavity disc blades or our exclusive Turbo coulters spaced at 8 inches. The gang of coulters or discs effectively cuts and slices residue into manageable pieces that drills and planters can handle, as well as, loosening the seed bed soil. Following the coulters are two ranks of opposing rolling harrow gangs. Both ranks run at approx. 30°. The rear gangs move back everything the front gangs moved out. The opposing gangs on the modules eliminates ridging and leave a smooth firm surface for a perfect seed bed.



ULTRA-TILL

Specifications

Ultra-Till Vertical Tillage Tool



Constant Level Hitch



Pivoting Hyd. Gauge Wheels



Standard Safety Lighting



Single Point Depth Control



Patented Turbo Coulters



Walking Beams



Narrow Transport



Rolling Harrow Modules

ULTRA-TILL



FEATURES & BENEFITS

FEATURE	BENEFIT
Constant Level Hitch	Exclusive hitch design provides constant leveling of unit as it is raised and lowered
Pivoting Hyd. Gauge Wheels	Mounted on the larger model wings helps provide excellent depth control
Standard Lighting Package	Provides maximum visibility and safety during transport
Hyd. Adjustable Blade Depth	Enables operator to control the depth of the disk or coulter blades from the tractor
Patented Turbo Coulters	Provides maximum penetration and cultivation without creating a hardpan
Walking Beams	Provides smooth operation at high speeds
Narrow Transport	Folds hydraulically to provide narrow transport width
Rolling Harrow Modules	Prepares a perfect seedbed by leveling ground and crushing clods

OPTIONAL EQUIPMENT

Weights	Low Concavity Disk Blades	Turbo Coulters Blades
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SPECIFICATIONS

MODEL	WIDTH	NUMBER OF		SECTION SIZE			TRANSPORT		WEIGHT APPROX.	H.P APPROX.
		COULTERS	MODULES	CENTER	1ST	2ND	HEIGHT	WIDTH		
UT3030	30'	44	12	10'	9' 6"		13' 5"	13' 9"	12,000 lbs.	150-200
UT5036	36'	52	16	10'	8' 6"	4'	13'	13' 9"	14,700 lbs.	180-250
UT5042	42'	64	16	10'	9' 6"	6' 6"	13' 5"	13' 9"	17,450 lbs.	200-300
UT5048	48'	70	20	12' 6"	10' 6"	6' 6"	14' 7"	16' 8"	20,220 lbs.	250-350
UT5052	52'	78	20	12' 6"	10' 6"	8' 6"	14' 7"	16' 8"	21,500 lbs.	300+

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ÉQUIPEMENT STANDARD "ULTRA-TILL"

- Attelage à nivellement constant
- Roues de profondeur hydrauliques pivotantes sur modèle UT5042 et +
- Ensemble de lumières
- Coudre hydraulique ajustable
- Coutres Turbo 20" ou disques concaves 20"
- Fusée remplaçable et moyeux graissables
- Largeur étroite pour transport
- Herse roulante

ULTRA-TILL

Modèle / # cat.	Description	Largeur de travail
UT3030	Ultra Till 3-sections	30'
UT5036	Ultra Till 5-sections	36'
UT5042	Ultra Till 5-sections	42'
UT5048	Ultra Till 5-sections	48'
UT5052	Ultra Till 5-sections	52'