

Features & Benefits

7000 Series Disk Harrow



DOUBLE OFFSET – Design ensures complete center cutout and eliminates the need for a middle breaker.



SPRING-LOADED SCRAPERS – Standard scrapers are spring loaded; quickly make them rigid by tightening a bolt.



SPRING-OFFSET C-SHANKS – Offset C-shanks cushion the gangs and protect the unit. The offset design maximizes the clearance between the disc blades to help prevent plugging.



HYDRAULIC GAUGE WHEELS – Eliminates the need to adjust gauge wheels when depth is changed. Eliminates gouging and wing hop. (30', 33', and 36' models only)

Improvements that separate the Great Plains 7000 Series Disk Harrow from its competitors:

1. Maintenance-Free Pivot Points and Bearings
2. Increased Transport Clearance
3. Increased Transport Capacity
4. A One-Piece Center Torque Tube
5. Improved Lift Axle Design
6. Improved Hydraulic System
7. Improved Leveling System
8. Heavier Gang Tubes
9. Hydraulic Front Gauge Wheels on large-wing models
10. Low-Profile Hitch

7000 Series Disk Harrow

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



Zerkless

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:

- Longer Life*
- Multi-Zone Lubrication
- Dynamic Alignment - 360 degree (Self-Aligning)
- Maintenance-Free - no need for daily relube
- Save Time - up to 25 extra acres per day
- Save Money - no grease to purchase

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.

* Double the life of the competition with no relubrication!
Ref. - PEER, MUD Slurry Test

"I like the way it works."



Ron and Brad Eilert of Beloit, Kansas, grow wheat, milo, and beans. They also run a cow/calf operation. After testing the Great Plains 7000 Disk through two seasons, they liked it so much, they bought the prototype. Here are their thoughts:

"The disk does a good job of leveling. You can plant right behind it and it handles terraces easily with no problems. I like the way it works. I really do."



MODEL INFO	7323DH	7326DH	7329DH	7330DH	7333DH	7336DH
WORKING WIDTH	23' 1"	26'	28' 9"	30' 2"	33' 1"	35' 11"
TRANSPORT WIDTH	14'	14'	14'	18' 2"	18' 2"	18' 2"
TRANSPORT HEIGHT	11' 6"	12' 10"	14' 2"	12' 8"	14'	15' 3"
H.P. REQUIREMENTS	160 to 230	182 to 260	203 to 290	210 to 300	231 to 330	252 to 360
EST. OPERATING WEIGHT	14,200	15,900	17,600	18,000	19,900	21,350
NUMBER OF BLADES	66 (9") 78 (7.5")	74 (9") 86 (7.5")	82 (9") 98 (7.5")	86 (9") 102 (7.5")	94 (9") 110 (7.5")	102 (9") 122 (7.5")
GANG ANGLE	20 Degree Gang Angle on Front and 18 Degree on Rear					
TIRES	(4) 340/60R 16.5 (transport); (4) 12.5L x 15 (wings)			(4) 380/55R 16.5 (transport); (4) 12.5L x 15 (wings)		

Specifications are subject to change without prior notification.

Type:

Primary or Secondary Tillage Tool

Standard Equipment:

- Single-Point Depth Control
- Hydraulic Leveling Fore and Aft
- LED Lighting Package
- Maintenance-Free Lift Axles
- Maintenance-Free Hinge Points
- Radial Transport Tires on All Models
- Heavy 8-Bolt Hubs on Center and Wings
- Manual Front Gauge Wheels on 23', 26', and 30'
- Hydraulic Front Gauge Wheels on 29', 33', and 36'
- 1-3/4" Gang Shaft
- Exclusive PEER® Maintenance-Free Gang Bearings
- Self-Adjusting Spring-Loaded Scrapers or Lock Rigid
- Heavy Ductile Cast Spools
- Spring C-Shank Bearing Hangers
- Heavy 4" x 6" Gang Bars
- Breakaway Furrow Filler Blades

Optional Equipment:

- Multiple Blade Options - 22", 24", or 26" Diameter
- 3-Bar Coil Tine Harrow
- 3-Bar Coil Tine and Reel Harrow
- HD 3-Bar Spike and Reel Harrow (Not Shown)

Attachments



3-Bar Coil Tine Harrow



HD 3-Bar Coil Tine & Reel Harrow

Additional Features



Great Plains

Ductile Cast
Dia: 6.5"
Weight:
23.55#



Case IH

Ductile Cast
Dia: 6"
Weight:
19.20#



Krause

Ductile Cast
Dia: 5.5"/6"
Weight:
15.35#



Sunflower

Welded
Dia: 6.25"
Weight:
11.90#

HEAVIER SPOOLS – The ductile cast spools used on the Great Plains Disk are among the heaviest in the industry. At 23.55 pounds, they put more weight closer to the ground. The result is better penetration, plus longer bearing and standard life. Ductile cast spools also resist breakage and collapsing compared to steel pipe-style spacers. These spools are a full 6.5" in diameter – as much as 1" larger than some competitors'. This gives more support to the center of the blade, reducing blade breakage.



IMPROVED GROUND CLEARANCE – The 7000 Series Disk now has 13" of transport clearance.



IMPROVED GANG BARS – Stronger 4" x 6" gang bars have polygon bushings and hardened pins for greaseless hinge points. Four bolt attachment plates and cradle gussets relieve stress on gang tubes.



INCREASED TIRE AND HUB CAPACITY – All transport tires are radial tires and carry loads at 73 psi. Units also feature 8-bolt hubs on center and wings, with up to 8000-pound capacity for improved reliability.