



Primary Tillage  
**4000 CHISEL PLOW**



## DURABLE, ECONOMICAL PRIMARY TILLAGE

THE KUHN KRAUSE 4000 FLEX-WING CHISEL PLOW ALLOWS FARMERS TO COMPLETE THEIR PRIMARY TILLAGE FASTER AND MORE EFFICIENTLY BY MATCHING WIDTHS WITH TRACTOR HORSEPOWER. WELL DESIGNED SHANK SPACING ALLOWS FOR UNIFORM RESIDUE FLOW EVEN IN HIGH RESIDUE CONDITIONS. CHOOSE THE KUHN KRAUSE 4000 FLEX-WING CHISEL FOR MONEY SAVINGS NOW AND BETTER ROOT SYSTEMS LATER.



### MAXIMIZE YOUR PRODUCTIVITY

Complete your primary tillage faster and more efficiently while handling high residue levels through the machine. With some of the largest working widths in the industry, you will accomplish more acres per hour, keeping you ahead of a short weather window.

### IMPROVE SOIL TILTH

Well designed shank spacing means improved residue flow, superior soil fracture and healthy root systems later. Choose from the new K2000™ spring reset chisel shank or shear-bolt shanks to match your agronomic conditions.

### QUALITY FINISHING

Choose from Star Wheel treaders, chopper reel or heavy-duty tine attachments depending on your desired agronomic finish.

### Summary

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Models	Working Width	Number of Shanks
4000-17	17' / 5.2 m	17
4000-19	19' / 5.8 m	19
4000-21	21' / 6.4 m	21
4000-23	23' / 7.0 m	23
4000-25N	25' / 7.6 m	25
4000-25W	25' / 7.6 m	25
4000-27N	27' / 8.2 m	27
4000-27W	27' / 8.2 m	27
4000-29	29' / 8.8 m	29
4000-31	31' / 9.4 m	31
4000-33	33' / 10.1 m	33
4000-35	35' / 10.7 m	35
4000-37	37' / 11.3 m	37
4000-39	39' / 11.9 m	39



## ADDITIONAL FEATURES

### POSITIVE MECHANICAL DEPTH CONTROL

- Standard on all KUHN Krause 4000 flex-wing chisel plows
- Convenient crank adjustments located at the front of the machine
- Ensures even operating depth across the width of the machine



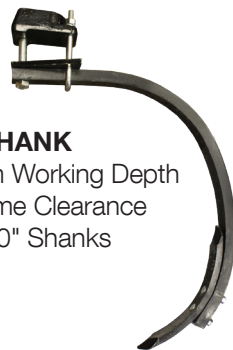
## HIGH PERFORMANCE FEATURES

### SHANKS

A variety of shank options to meet economic and agronomic needs. Rigid, shear-bolt and spring shanks remove shallow compaction and manage residue prior to seedbed preparation.

#### RIGID CLAMP SHANK MOUNT

- Low-cost reliability
- Non-rock conditions



#### FLAT EDGE SHANK

- 10" Maximum Working Depth
- 30" Underframe Clearance
- 1-1/4" x 2" x 30" Shanks

#### SHEAR-BOLT SHANK MOUNT

- Shear-bolt protected
- Retains shank after shear-bolt trip



#### EDGE-ON SHANK

- 12" maximum working depth
- 32" underframe clearance
- 1-1/4" x 2-1/2" x 32" shanks

#### SPRING RESET SHANK MOUNT

- 600 lb. point load
- 9" trip height



#### EDGE-ON SHANK

- 12" maximum working depth
- 32" underframe clearance
- 1-1/4" x 2" x 26" shanks



### WALKING BEAMS

- Maintain level operation in rough conditions
- Distributes frame weight

### WING GAUGE WHEEL

- Standard on 37' to 39' models, optional on 31' to 35' models
- Ratchet-jack adjustable
- Provides additional stability

### HARROW ATTACHMENTS

- Optional 3-row or 5-row spike harrow

### POINTS

Select from various points for soil penetration or residue mixing. Double K® points offer exceptional wear life for high-acreage operations.



#### 2" REVERSIBLE FORGED STEEL STRAIGHT POINTS

- Excellent soil penetration with maximum residue retention
- Cuts compaction



#### 3" ONE-PIECE FORGED STEEL TWISTED SHOVELS

- Good soil penetration and residue mixing action



#### DOUBLE K CAST CHROMIUM CARBIDE 2" REVERSIBLE STRAIGHT CHISEL POINT

- Excellent soil penetration with maximum residue retention
- Double wear life compared to 2" reversible forged steel straight points
- Improved ROI for your operation



## Technical Specifications

	4000-17	4000-19	4000-21	4000-23	4000-25N	4000-25W	4000-27N	4000-27W	4000-29	4000-31	4000-33	4000-35	4000-37	4000-39	
Transport Width	12'9" (3.9 m)	12'9" (3.9 m)	12'9" (3.9 m)	12'9" (3.9 m)	12'9" (3.9 m)	18'4" (5.6 m)	12'9" (3.9 m)	18'4" (5.6 m)	18'4" (5.6 m)	18'4" (5.6 m)	18'4" (5.6 m)	18'4" (5.6 m)	18'4" (5.6 m)	18'4" (5.6 m)	
Transport Height	9'8" (2.9 m)	10'7" (3.2 m)	11'9" (3.8 m)	12'6" (3.8 m)	13'6" (4.1 m)	10'10" (3.3 m)	14'8" (4.5 m)	11'9" (3.6 m)	12'9" (3.9 m)	13'7" (4.1 m)	14'6" (4.4 m)	15'6" (4.7 m)	16'4" (5.0 m)	17'3" (5.3 m)	
Frame Type	3-Section						3-Section								
Number of Shanks	17	19	21	23	25	25	27	27	29	31	33	35	37	39	
Shank Spacing	12" (30.5 cm)						12" (30.5 cm)								
Working Width at Shanks	17' (5.2 m)	19' (5.8 m)	21' (6.4 m)	23' (7.0 m)	25' (7.6 m)	25' (7.6 m)	27' (8.2 m)	27' (8.2 m)	29' (8.8 m)	31' (9.4 m)	33' (10.1 m)	35' (10.7 m)	37' (11.3 m)	39' (11.9 m)	
Weight	5,452 lb (2 473 kg)	5,600 lb (2 540 kg)	5,714 lb (2 592 kg)	6,299 lb (2 857 kg)	6,447 lb (2 924 kg)	7,456 lb (3 382 kg)	6,650 lb (3 016 kg)	7,604 lb (3 449 kg)	7,817 lb (3 546 kg)	8,611 lb (3 906 kg)	8,759 lb (3 973 kg)	8,972 lb (4 070 kg)	10,040 lb (4 554 kg)	10,188 lb (4 621 kg)	
<b>Standard Equipment</b>															
Hitch Type	CAT IV Cast for 2" Pin						CAT IV Cast for 2" Pin								
Positive Mechanical Depth Control	Center Section: (2) 4" x 8" Cylinders each Wing Section: (1) 3-¾" x 8" Cylinder				Center Section: (2) 4-¼" x 8" Cylinders each Wing Section: (1) 4" x 8" Cylinder		Center Section: (2) 4" x 8" Cylinders each Wing Section: (1) 3-¾" x 8" Cylinder		Center Section: (2) 4-¼" x 8" Cylinders each Wing Section: (1) 4" x 8" Cylinder						
Hydraulics	Color-Coded Hose Grips, Male ISO Couplers on Hydraulic Hoses						Color-Coded Hose Grips, Male ISO Couplers on Hydraulic Hoses								
Wing Fold	(2) 4-½" x 16" Cylinders						(2) 4-½" x 16" Cylinders								
Rigid Clamp Shanks	10" Maximum Working Depth, 30" Underframe Clearance, 1-¼" x 2" x 30" Shanks						10" Maximum Working Depth, 30" Underframe Clearance, 1-¼" x 2" x 30" Shanks								
Center Section Wheels	(4) 240/80R15 Tires, Dual Walking Beams, 6-Bolt Heavy-Duty Hubs				(4) 280/70R15 Tires, Dual Walking Beams, 6-Bolt Heavy-Duty Hubs		(4) 240/80R15 Tires, Dual Walking Beams, 6-Bolt Heavy-Duty Hubs		(4) 280/70R15 Tires, Dual Walking Beams, 6-Bolt Heavy-Duty Hubs						
Wing Frame Wheels	(1) 280/70R15 Tire, Single per Wing, 6-Bolt Heavy-Duty Hubs		(2) 240/80R15 Tires, Walking Beam per Wing, 6-Bolt Heavy-Duty Hubs			(2) 240/80R15 Tires, Walking Beam per Wing, 6-Bolt Heavy-Duty Hubs									
Gauge Wheels	Not Applicable						Not Applicable							Manual Adjust, Single 240/80R15 Tire and 6-Bolt Heavy-Duty Hub per Wing	
Points	2" Reversible Straight Steel Chisel Point						2" Reversible Straight Steel Chisel Point								
Safety	Tongue Jack, Slow Moving Vehicle Sign, High Visibility LED Transport Light Kit, Safety Chain						Tongue Jack, Slow Moving Vehicle Sign, High Visibility LED Transport Light Kit, Safety Chain								
<b>Optional Equipment</b>															
Shanks	10" Maximum Working Depth, 30" Underframe Clearance 1-¼" x 2-½" x 30" Shanks						10" Maximum Working Depth, 30" Underframe Clearance 1-¼" x 2-½" x 30" Shanks								
Shanks	600 lb Point Load, 10" Maximum Working Depth, 9" Trip Height, 30" Underframe Clearance, 1-¼" x 2" x 30" Shanks						600 lb Point Load, 10" Maximum Working Depth, 9" Trip Height, 30" Underframe Clearance, 1-¼" x 2" x 30" Shanks								
Wing Frame Wheels	(2) 240/80R15 Tires, Walking Beam per Wing, 6-Bolt Heavy-Duty Hubs		(1) 280/70R15 Tires per Wing, 6-Bolt Heavy-Duty Hubs			(1) 280/70R15 Tires per Wing, 6-Bolt Heavy-Duty Hubs			Not Applicable						
Gauge Wheels	Not Applicable		Manual Adjust, Single 240/80R15 Tire and 6-Bolt Heavy-Duty Hub per Wing		Not Applicable		Manual Adjust, Single 240/80R15 Tire and 6-Bolt Heavy-Duty Hub per Wing		Not Applicable		Manual Adjust, Single 240/80R15 Tire and 6-Bolt Heavy-Duty Hub per Wing		Not Applicable		
Points	None						None								
Points	Double K® 2" Reversible Cast Chromium Carbide Chisel Point						Double K® 2" Reversible Cast Chromium Carbide Chisel Point								
Points	3" Twisted Shovel Point						3" Twisted Shovel Point								
Harrows	3-Row Spike Harrow OR 5-Row Spike Harrow						3-Row Spike Harrow OR 5-Row Spike Harrow								
Rear Hitch	Standard Rear Hitch for Use without Harrow Attachment OR Extended Rear Hitch for Use with Harrow Attachment						Standard Rear Hitch for Use without Harrow Attachment OR Extended Rear Hitch for Use with Harrow Attachment								
<b>Operation</b>															
Recommended Operating Speed	4 - 7 mph (6 - 11 km/h)						4 - 7 mph (6 - 11 km/h)								
Working Depth Range	6" - 10" (15.2 - 25.4 cm)						6" - 10" (15.2 - 25.4 cm)								
Recommended Tractor Power	8 - 12 ENG HP/shank (6 - 9 kW/shank)						8 - 12 ENG HP/shank (6 - 9 kW/shank)								

For more machine specifications, please visit [www.kuhn.com](http://www.kuhn.com)

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