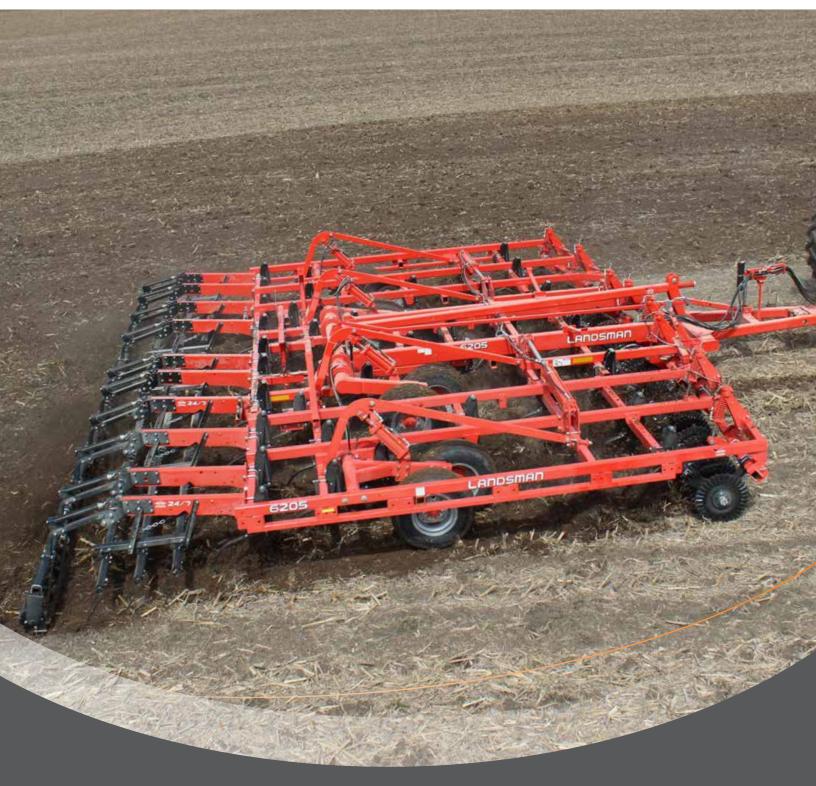
LANDSMAN® 6205





Invest in Quality®

MAXIMIZE CROP YIELD POTENTIAL AND PRODUCTIVITY

ACCEPTING TODAY'S RESIDUE CHALLENGE

Increased residue due to higher yields, Bt corn varieties and less "overwinter" stalk deterioration are just a few of the situations that can push field cultivator seedbed preparation systems beyond their design capabilities. The LANDSMAN answers this challenge.

SOLUTIONS

Utilizing a unique 4-step tillage system, the LANDSMAN offers unmatched productivity with a 6-bar frame for non-stop residue handling. Sizes to 45 feet produce up to 400 acres per day of ideal seedbed.

LANDSMAN VALUE

The agronomic benefits provided by the LANDSMAN 4-step tillage system culminate in increased yield potential. Increasing crop yield is the most effective way to increase profitability. Independent agronomic and university studies have shown the 4-step tillage system provided superior yields to field cultivator and no-till systems.

COMBINATION **SOIL FINISHER** LANDSMAN[®] 6205 in brief

Models	Working Width	Number of Shanks	Number of Disc Blades	
6205-18	18'	25	24	
6205-21	21'	29	26	
6205-24	24'	33	32	
6205-27	27'	37	36	
6205-31	31' 6''	43	40	
6205-36	36'	49	46	
6205-42	42'	57	54	
6205-45	45'	61	60	



Combination Soil Finisher EXCLUSIVE 4-STEP PROCESS

1 CUT RESIDUE

Exclusive KUHN Krause Excalibur® blades with their 32-flute edge uniformly size residue for smooth flow through the machine. The 8° rear-angled gang minimizes lateral soil movement to improve the leveling action of shanks.

2 MIX

Cultivator shanks provide thorough mixing action, dislodge weeds and settle soil. The LANDSMAN® offers a choice of 7" spacing for smaller clod sizing and more residue coverage, or 9" spacing for maximum residue handling capabilities.

3 LEVEL SOIL

Tine or spike harrows provide excellent clod breaking and additional leveling action. Choose the harrow system that best fits your cropping practice.

ENHANCE SEEDBED CONDITION 4

The exclusive 24/7[®] Soil Conditioning Reel, available in 3-row tine with reel or 3-row spike with reel, accomplishes final clod sizing and soil firming with the ability to select a range of constant down pressure or float position to extend the weather/tillage window.

Return on Investment

One pass with the LANDSMAN offers these economic benefits:

- Reduction of tillage trips by at least one pass
- Decreased fuel consumption
- Efficient use of available labor



MAXIMUM RESIDUE MANAGEMENT

SHANK AND LEVELING OPTIONS

Crop residue management is critical for a healthy, productive soil environment. Sized residue, properly mixed into the soil, minimizes soil compaction, releases stored nutrients and aids in moisture infiltration. Residue cover provides protection against soil erosion from heavy rainfall and high winds.

The front-mounted gangs on the LANDSMAN[®] are the beginning of this crop residue management process. The 8° gang angle and Excalibur® blades combine to minimize lateral soil movement. The exclusive 32-flute Excalibur blade uniformly sizes residue and begins the leveling process. The 9-1/8" blade spacing provides 24% more residue cutting force than competitive models with narrower blade spacing. Hydraulic gang control, providing on-the-go adjustment is standard.



Shank Choices

		Lowers dra
		Best perfo residue co
unt	190 lb. point load maintains consistent depth in hard soils	
Spring Mount	15" trip height for protection in rocky soils	
Sprir	Ultra-rigid shank assembly virtually eliminates side-to-side movement	
K-Tine Mount	180 lb. point load	
	Vibrating action moves residue and shatters surface compaction	
	No pivots or bushings	

Spring Mount Design

KUHN Krause's spring mount design utilizes a single bolt to clamp the mount to the beam, greatly reducing setup time. The improved design also provides more strength and stability to the clamping surface for years of reliable operation.

MAXIMUM RESIDUE CAPACITY

The LANDSMAN cultivator shanks provide thorough mixing action, dislodge weeds and settle soil. Two shank spacing options are available. For smaller clod sizing and average residue coverage, choose the 7" spacing. The 9" spacing easily accommodates heavy residue coverage. KUHN Krause offers several agronomic shank choices to meet your specific needs.





24/7[®] Leveling Systems

KUHN Krause offers a variety of harrows to meet your specific soil and residue requirements. These harrows are available for all sizes and provide time saving features to increase overall productivity.











ADDITIONAL FEATURES



GUARDIAN HITCH®

This exclusive option guards against stress This standard feature prevents hydraulic on the tractor drawbar and implement frame. Lateral drawbar forces are transferred operator convenience. The tractor interface through the hitch pivot, where shock load from steering correction is dampened by urethane blocks.



TRACTOR INTERFACE CENTER

hoses from binding in turns and adds system includes a hose routing chart, color coded hose grips, storage for light hookup and the owner's manual.



SINGLE-POINT DEPTH CONTROL

Standard on all LANDSMAN models, single-point depth contol allows fine tuning of working depth for precise seedbed conditions. The depth indicator is located on top of the tube for easy viewing.



GANG DEPTH ADJUSTMENT

Hydraulic gang depth adjustment is spring cushioned to protect against rock damage and allows on-the-go depth setting from equal to or 5" above the sweeps. This allows walking beams on all machine sizes. tailoring of residue coverage for fragile and non-fragile crop residues.



WALKING BEAMS

Walking beams allow for consistent working Choose from two agronomic conditioner depth on rough ground and more stable road transport. The LANDSMAN features



TWO REEL OPTIONS AVAILABLE

designs. The heavy-duty round spiral reel provides clod sizing and firming in mellow, loam-type soils, and offers better performance in wet conditions. The heavy-duty flat spiral reel provides aggressive clod sizing in hard or high clay content soils.



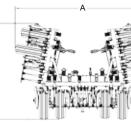


24/7[®] reel bearing

Spherical pivot bearing

MAINTENANCE-FREE BEARINGS

- No daily grease maintenance required for the new PEER[®] TILLXTREME[™] maintenance free bearings, now incorporated into the Excalibur® gang assemblies and 24/7[®] conditioning reels.
- A new spherical pivot bearing for each walking beam assembly requires no grease, along with rocker and wing hinge pivots.



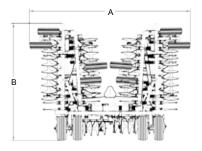
6205-18 to 6205-24

Model Specifications

	6205-18	6205-21	6205-24	6205-27	6205-31	6205-36	6205-42	6205-45		
Dimensions										
Transport Width ¹	12' / 3.7 m	12' / 3.7 m	12' / 3.7 m	14'11'' / 4.6 m	14'11'' / 4.6 m	14'11'' / 4.6 m	14'11'' / 4.6 m	14'11'' / 4.6		
3 Transport Height ¹	9'6'' / 2.9 m	11'/3.4 m	12'6'' / 3.8 m	12'6'' / 3.8 m	14'6'' / 4.5 m	13'6'' / 3.5 m	13'6'' / 4.2 m	13'6'' / 4.2		
specifications										
rame Type	3-Section	3-Section	3-Section	3-Section	3-Section	5-Section	5-Section	5-Section		
lumber of Blades	24	26	32	36	40	46	56	60		
shank Spacing				9'' / 22	1		1			
lumber of Shanks	25	29	33	37	43	49	57	61		
Vorking Width ²	18' / 5.5 m	21' / 6.5 m	24' / 7.4 m	27' / 8.3 m	31'6'' / 9.7 m	36' / 11 m	42' / 12.9 m	45' / 13.8 r		
pproximate Weight (lb / kg)	9,735 / 4516	10,142 / 4600	12,442 / 5644	14,107 / 6399	15,379 / 6976	18,361 / 8328	20,783 / 9427	21,426 / 97		
standard Equipment										
Hitch	Rigid Hitc	h, Combination	1-1/2'' Pin Hole		Guardian Hit	ch®, Combination	2'' Pin Hole			
Hitch Leveling			Tur	nbuckle Adjustable	e, Self-leveling Hite	ch				
Hydraulics			Color-Coded Hy	draulic Hose Grips	, Royal Plate Plus	® Cylinder Rods				
Transport Locks and Safety		Н	ydraulic Valves, Trans	port and Wing Fol	d, High Visibility LE	ED Lighting, SMV	Sign			
Bang			, , ,	<u>.</u>	., .	3 3, -	- 5			
			iustable. Cail Caving (Nuchieped 1 0/U	Diamatar Cana Da	Ita CU Llaguar Dut	. Caat Ivan Snaal			
Gangs	Hydraulically Adjustable, Coil Spring Cushioned, 1-3/'' Diameter Gang Bolts, 6'' Heavy-Duty Cast Iron Spools, PEER® TILLXTREME™ Maintenance-Free Bearings, Trash Bars									
Blades	20'' 5mm Excalibur® Blades									
Taper Blades	Two 18" / 45.7 cm Diameter, 6 Gauge Smooth Blades									
Blade Spacing				9-1/8'' / :	23.2 cm					
Gang Angle				8 Dec						
ïres/Wheels				0.203	,					
Center Section	Four 11Lx15 12-ply Four 11LX15Fl, Walking Beams with Slip-In Walking Bearns with Spindles, Spherical Bearings, Spherical Bearings, 6-Bolt Heavy-Duty Hubs 6-Bolt Heavy-Duty Hubs						es,			
Wing Frame			g Beams with Slip-In	Two 280/70R15, Walking Beams with Slip-In Spindles, 6-Bolt Heavy-Duty Hubs			70R15 -In Spindles,			
Optional Equipment										
Shanks										
Shank Spacing				7'' / 17.8 cr	m Spacing					
Number of Shanks	31	35	41	45	53	61	71	77		
Mounts	Two-Piece K-Tine, 180 lb Point Load Equivalent, 3'' x 1/2'' Leaf Spring, or Spring Cushioned Shanks, 190 lb Point Load									
Lower Shanks			25'' Underframe Clear		8'' Lower Shank. F	Flat or Edge-On S	tvle			
Sweeps			m Sweeps for 7" / 17							
eveling Systems				- 0			1 0			
Five-Row Spike Tooth Harrow	3/4" x 10" Spikes, 1-1/2" Overall Spacing									
24/7® Leveling System	Four-Row Coil Tine Harrow, 2-1/2'' Overall Spacing Three-Row Tine and Spiral Reel Combination with 11'' Diameter Spiral, Flat Bar or Round Bar Heavy-Duty Reel Three-Row Spike Harrow and Spiral Reel Combination with 11'' Diameter Spiral, Heavy-Duty Flat Bar or Heavy-Duty Round Bar Reel									
			•	Rear Hitch with Ex						
Rear Hitch										
Rear Hitch										
Operating Information				5 7 5 mmh /	8 12 km/b					
				5 - 7.5 mph / 1'' - 6'' / 2.5 c						

Estimates only. Horsepower requirements will vary by geography and soil type.



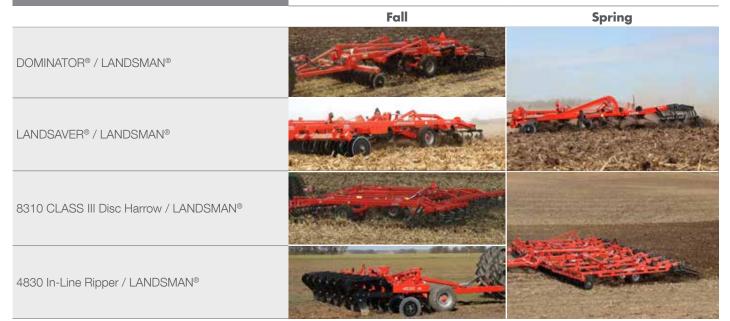


6205-27 to 6205-45

SECONDARY TILLAGE SYSTEM LANDSMAN[®] 6205

PRODUCT SYSTEMS

PRODUCT SYSTEMS



Most Complete Secondary Tillage Line on the Market



1. LANDSTAR[™] 6405 / 2. 5635 Field Cultivator / 3. 4400 Packer / 4. EXCELERATOR[®] 8005

For more information about your nearest KUHN Krause dealer and other KUHN Krause products, visit our website

www.KuhnNorthAmerica.com

You Tube

Visit our YouTube channel to watch our latest product videos.

Your KUHN Krause dealer

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