

WESTFIELD



MKX130 Series



It's not an ordinary auger... it's a Westfield.

The MKX 130 Series is available in 64' - 114' lengths with capacity up to 11,000 BPH.

The MKX offers over 75 proven performance enhancements including: precision engineered auger flighting, commercial strength frame and trussing and easier-to-use hopper, guaranteeing unmatched dependability and serviceability.

In order to design the best auger we've ever built, we utilized our world-class manufacturing facility and highly skilled research and development team. The MKX Series was 12,000 R&D hours and four years in the making, employing a dedicated testing centre for auger capacity and durability testing.



Powder Coat Paint

Westfield uses a premium powder coat on all painted parts for durability and a great looking finish.

Steel Trussing

Trussing provides maximum strength and stability at all heights. Steel trussing on 84', 94' & 114' units increase tube rigidity and ensure smooth operation.

Track

Continuous 1/4" track welded to tube for increased stability and structural support.

A-Frame Undercarriage

Heavy-duty A-Frame undercarriage for stability and long lasting performance

Extendable Axles

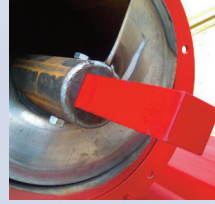
- Wide stance for stable operation at the bin
- Adjustable axle extensions for reduced transport width (84', 94' & 114')

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Wear Edge

Continuous 10 gauge ribbon welded to fighting edge where most of the wear occurs. Standard on all MKX 130 Series augers at critical grain transfer points.



Flight Connection

Square one bolt flight connection provides improved performance.

Hopper Lift Arm

Can be quickly changed from the left or right hand side of the auger to give the operator the convenience of unloading on both sides.

Sealed Boot Transition

Improves grain flow and increases capacity while protecting the gear boxes from rain and corrosion.

Tapered Boot with Large Clean Out

Maintains maximum capacity when the auger is raised to its highest position. Can be easily opened and cleaned out without tools.

Removable Boot Flight

Removable boot flight with wear edge to improve performance and durability of lower flighting.



MKX130 Swing Hopper with Solid Tires



The 10.5" low profile hopper has all the performance standards you have come to expect from Westfield.

Featuring:

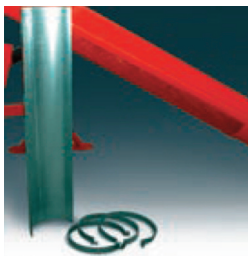
- Left and right hand flighting
- Solid hopper tires
- U-joints with external grease points for easy service
- Hinged chain cover for quick inspection
- 6" one piece rubber extension to prevent grain splashing

Optional Features



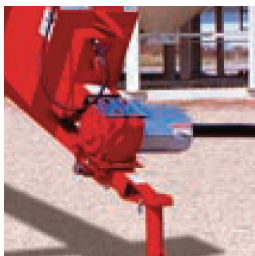
Flex Spouts

Directs grain flow – reduces spillage. Available in poly plastic or galvanized metal.



Corn Screen

Up to 4' long. Available on all models. Factory installed on the swing hopper tube.



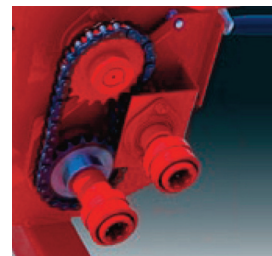
Right Angle Drive

Assists operation in limited space situations. Allows a full arc on opposite side of tractor.



1000 PTO Drive

Allows operation with high horsepower tractors (reverser included). Required for 1000 RPM tractors.



Reverser Kit

Ability to reverse all flighting. Allows quick and easy clean out (shown with guards removed for clarity).



Power Swing

Get the job done faster with Westfield's newly designed Power Swing. Available in 12V Electric or Hydraulic drive, the Power Swing features:

- Top wind jack to adjust wheel traction
- Large lug tires for positive grip
- Two wheel drive design
- Easy installation

Remote 12V Electric Power Swing

- Heavy-duty 12 volt motor
- Position hopper from cab of truck
- Large "easy grip" remote
- Secondary control on tube if remote is not available

Hydraulic Power Swing

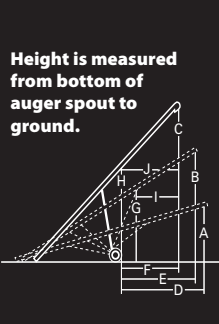
- Hydraulic drive moves swing hopper
- Convenient tube mounted control valve
- Complete with hydraulic hoses



MKX AUGER GENERAL SPECIFICATIONS

	MKX130-64	MKX130-74	MKX130-84	MKX130-94	MKX130-114
Tubing Gauge	12 Gauge				
Tube Connectors	Heavy-Duty 1/4" Angle Flange				
Main Flighting	11-3/4" OD x 1/4" Stretched & Welded (Wear Edge at Critical Transfer Points)				
Reinforced Flight (Wear Edge)	1/4" Main Flighting with Wear Edge on Critical Grain Transfer Points. (Boot Flight: 1/4" plus 10 Gauge Wear Edge = 5/16")				
Flighting Shaft	High Strength 3" OD x 11 Gauge Tubing Square Flight Connection				
Upper Bearing	1-3/4" Pillow Block Greaseable Ball Bearings				
Lower Bearing	2" Pillow Block Greaseable Ball Bearings				
Tube Trussing	3/8" Aircraft Type Galvanized Steel Cable		Combination 2-1/2" x 11 Gauge Steel Tubing & 3/8" Galvanized Cable		Combination 3" x 11 Gauge Steel Tubing & 3/8" Galvanized Cable
Hydraulic Lift	Dual 4" Single Acting Cylinders with 5/16" Aircraft Cable				Dual 4-1/2" Cylinders with 3/8" Aircraft Cable
A-Frame Undercarriage	4" x 11 Gauge Frame		3" x 6" HSS Tubing	4" x 8" HSS Tubing	
Axle	4" x 4" Square Tubing				
Hub	6-Bolt Automotive Type				
Tires	16"				
PTO Shaft	35R Constant Velocity with 3/8" Shear Bolt		55R Constant Velocity with 2-Bolt Shear		
Parking Jack	5000 lb. Side Wind				
Sprocket & Chain	Hardened Tooth Sprocket with HD #80 Chain				
Low Profile Hopper	60" (l) x 48" (w) x 10-1/2" (h) with Flat Free Tires				
PSI Required to Raise Auger	1600 psi		1800 psi	2000 psi	2100 psi
HP Required (w/ Dry Wheat)	100	125	135-155	145-165	165-185
Wheel Tread	124"	130"	146"-182"		
Transport Height (14" hitch)	13'2"	14'5"	13'	13'3"	14'5"

HEIGHT, REACH AND WHEEL TREAD SPECIFICATIONS

	A	B	C	D	E	F	G	H	I	J	
	Height Lowered	Height Halfway	Height Raised	Reach Lowered	Reach Halfway	Reach Raised	Height at Liftarms	Height at Wheels	Reach to Liftarms	Reach to Wheels	
MKX130-64	10' 8"	25' 3"	39' 1"	29' 6"	27' 11"	26' 11"	16'	21' 4"	24' 2"	25' 8"	
MKX130-74	11' 11"	28' 11"	44' 5"	33' 7"	31' 7"	30' 5"	18' 5"	24' 4"	26' 10"	29' 1"	
MKX130-84	10' 2"	35' 4"	58' 1"	42' 9"	38' 4"	32' 2"	23' 6"	31' 9"	27' 10"	32' 10"	
MKX130-94	10' 4"	36' 5"	59'	43' 8"	39' 1"	33' 5"	24' 10"	31' 4"	30'	37' 3"	
MKX130-114	12' 2"	40' 5"	67' 9"	55'	52' 4"	45'	27' 9"	36' 2"	35' 4"	45' 3"	



SAFETY FIRST!

We know you work long and hard, especially during harvest. Please take the time to put safety first:

Westfield augers are designed with operator safety in mind and incorporate many safety features. Everyone operating an auger must read and understand the operator's manual and safety decals before attempting to operate the unit. Do not modify this implement in any way. Use only for intended purposes. Keep all safety shields in place while operating. Never operate with any safety shields or guard removed or modified. Never transport the unit in a raised position. Check overhead before raising. Never attempt to service the auger while it is running. Keep children, pets and untrained personnel away from work area.

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