

WESTFIELD 



IT'S NOT AN ORDINARY AUGER... IT'S A WESTFIELD.

When you make only one product, you get to be very good at it. For over 65 years, Westfield has developed and refined the best grain augers available. We've learned that farmers want affordable, simple, straightforward designs for labor saving performance and dependability. Through a commitment to farm proven designs and innovation, Westfield has earned a solid reputation for superior quality products. Westfield takes pride in developing the grain auger industry in order to improve the profitability and lifestyle of farmers today. Westfield's grain augers are built with the best materials, components and features to provide value and performance you can count on. This is our promise and the reason why we're the industry leader.

The MKX Series features over 75 proven performance enhancements, specializing in ease-of-use and serviceability. The MKX Series is available in 10", 13" and 16" tube diameters and lengths from 53' to 125' and capacity up to 23,000 bph.

Westfield is an Ag Growth International brand.

Ag Growth International (AGI) is a leading manufacturer of grain and fertilizer handling, storage and conditioning equipment. Our brands are amongst the most recognized in the industry. The AGI product catalog includes portable handling equipment (augers, belt conveyors, grain vacs), permanent handling systems (bucket elevators, enclosed belt conveyors, chain conveyors, structural) and storage systems (aeration, drying, bins/silos) that service the grain, fuel and fertilizer sectors for on-farm and commercial operations.

MKX SERIES FEATURES

| BUILT STRONG & LASTS LONG

Westfield developed Wear Edge Technology™ to extend the life of the flighting. This provides an extra layer of steel welded to the edge on critical wear points. As a result, flighting lasts longer and needs to be replaced less often – saving time and money.

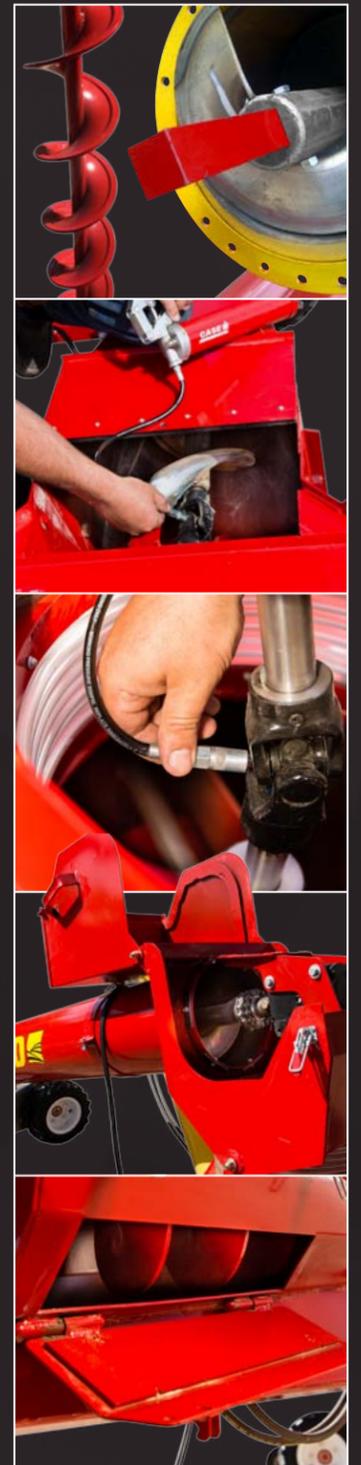
To protect the finish and prevent rusting, Westfield uses a durable powder coat paint.

| SMOOTH & EFFICIENT OPERATION

The MKX Series uses square, one-bolt flight connections to ensure the flighting maintains proper alignment for smooth operation. The upper flight thrust adjuster equalizes the pressure between the upper and lower bearings during operation. This extends the life of the lower boot bearing. The CV PTO reduces vibration and provides maximum power transfer to the auger in order to maintain the life of the unit without sacrificing capacity. The large boot and tapered boot flight maximizes auger capacity at all angles by efficiently channeling grain from the hopper into the auger.

| EASY TO SERVICE & MAINTAIN

The removable slip-on boot flight uses Wear Edge Technology™ and can be quickly replaced without having to remove and replace the entire lower flight. The MKX Series features six easily accessible service points to allow for quick maintenance of u-joints, chains, bearings, and gearboxes. The u-joint end caps have external grease zerks, making it easy to service and maintain. Tool free inspection areas include, the hopper chain cover, neck transition, boot clean-out and swing head cover. The large clean-out, service points, and access panels allow for fast and efficient auger cleaning and servicing.



MKX 100 + MKX 130

MKX 100 | UP TO 6,600 BPH | 53'-83' LENGTHS
 MKX 130 | UP TO 11,000 BPH | 64'-114' LENGTHS

FEATURES

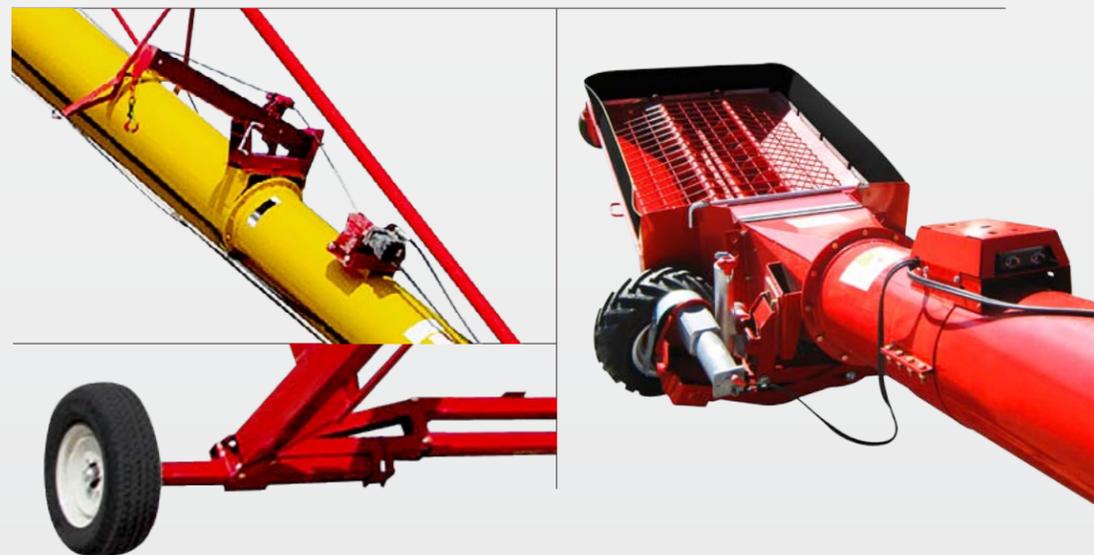
TRUSSING + FRAME

The MKX Series is designed to maintain rigid alignment during heavy loads. Whether it's heavy-duty cable trussing on smaller units or Westfield's industry-leading steel trussing on longer, heavier units, the MKX withstands bowing to maintain proper tube and flighting alignment making it easier to line the auger up with the bin cap opening. The A-frame undercarriage is built to hold the auger in position and works with wide-standing axles to prevent the auger from swaying or moving once it has been positioned at the bin and the grain starts flowing.



HOPPER + HOPPER LIFT ARM

The low profile hopper features left and right hand flighting to pull grain toward the center of the hopper so it flows efficiently up into the tapered boot – maximizing capacity and minimizing unload time. The 6" rubber extension along the edge of the hopper prevents grain from splashing. The hopper lift arm and hopper can be positioned on the left or right hand side of the auger, offering the convenience of unloading from either side.



ADD THESE OPTIONAL FEATURES

HYDRAULIC HOPPER WINCH

The hydraulic hopper winch allows the user to conveniently raise and lower the auger from the comfort of the tractor seat.

HOPPERS

Standard or low profile hopper, electric remote or hydraulic swing hopper and GULP2 drive over hopper available, depending on model.

WORKING LIGHT KITS

When the sun goes down, LED working lights provide enhanced lighting conditions at the hopper, axle, and tube discharge.

TRANSPORT LIGHT KITS

Increases auger visibility during transportation.

RIGHT ANGLE DRIVE

When working in a small space, the right angle drive allows the auger to be positioned at a 90-degree angle from the truck.

SPEED REDUCER-REVERSER

Required for 1,000 RPM tractors to reduce the speed to 540 RPM required for an auger. The reversing feature allows the flight direction to be reversed for quick and easy clean-out.

REVERSER KIT

The optional reverser kit allows the flighting direction to be reversed for quick and easy clean-out, saving time when moving from one commodity to the next.



MKX 160

MKX 160 | UP TO 23,000 BPH | 85'- 125' LENGTHS

FEATURES

TRUSSING + FRAME

The MKX 160 is ideal for large farm and commercial operations and is designed to maintain rigid alignment during heavy loads while reaching industry leading capacity. Westfield's commercial strength steel trussing withstands bowing to maintain proper tube and flighting alignment, making it easier to line the auger up with the bin cap opening. The A-frame undercarriage is built to hold the auger in position and works with wide-standing extendable axles to prevent the auger from swaying or moving once it has been positioned at the bin and the grain starts flowing.

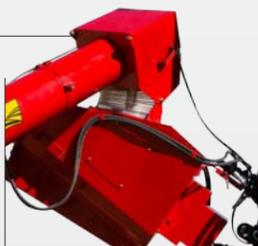
ELECTRIC POWER SWING + HOPPER LIFT ARM

For added convenience, the heavy-duty, high capacity MKX 160 comes with an electric remote swing hopper. This allows for hopper positioning without leaving the cab or readjusting the truck – saving time with every load. The hopper lift arm and hopper can be positioned on the left or right hand side of the auger, offering the convenience of unloading from either side.

The GULP2 drive over hopper is also available.

MAXIMUM CAPACITY

The triple flight hopper, tapered transition and boot maximize auger capacity at all angles by efficiently channeling grain from the hopper into the auger.



SPEED REDUCER-REVERSER

Reduces the speed of 1,000 RPM tractors to 540 RPM required for an auger. The reversing feature allows the flight direction to be reversed for quick and easy clean-out, saving time when moving from one commodity to the next.



ADD THESE OPTIONAL FEATURES

WORKING LIGHT KITS

When the sun goes down, LED working lights provide enhanced lighting conditions at the hopper, axle, and tube discharge to bin.

TRANSPORT LIGHT KITS

Increases auger visibility during transportation.



GULP2 DRIVE OVER HOPPER FOR **MKX 130 + MKX 160**

MKX 130 | UP TO 11,000 BPH | 74'-114' LENGTHS
MKX 160 | UP TO 23,000 BPH | 85'-125' LENGTHS

The GULP2 transports with your MKX auger and is easy to deploy, without having to detach or reposition multiple pieces of equipment. The GULP2 has a drive over height of just 4.5" and a large catchment area. The GULP2 is designed to match the MKX auger capacity.

The GULP2 features precise placement at your fingertips. In most cases you only need to get out of your truck once for unloading. The hydraulically controlled power swing raises, lowers and positions the GULP2 with minimal time and energy. The system comes fully integrated and ready to use.

POWER SWING HYDRAULIC + REMOTE ELECTRIC

Get the job done faster with Westfield's Power Swing. Available in 12V remote electric or hydraulic drive, the power Swing features:

- Two-wheel drive design and large lug tires for maximum traction and balance
- Mounts easily to MKX low profile hopper
- Minimal height adjustment needed when using at different heights
- Redesigned scissor lift to adjust wheel traction



HYDRAULIC POWER SWING

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



REMOTE 12V ELECTRIC POWER SWING

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



MKX 100

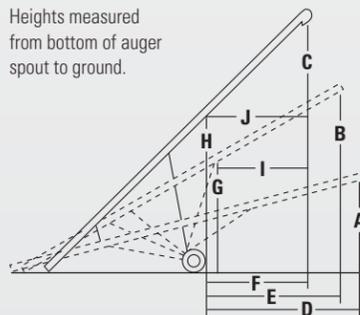
AUGER SPECIFICATIONS

	MKX 100-53	MKX 100-63	MKX 100-73	MKX 100-83
TUBING GAUGE	14 GA			
TUBE CONNECTORS	Heavy-Duty $\frac{3}{16}$ " (0.5cm) Angle Flange			
MAIN FLIGHTING	9" (22.9cm) OD x 7 GA Stretched and Welded with Wear Edge™ at Critical Points			
WEAR EDGE™ (REINFORCED FLIGHT)	$\frac{1}{4}$ " (0.6cm) plus 10 GA Ribbon Weld = $\frac{5}{16}$ " (0.8cm) Wear Edge™ on Critical Grain Transfer Points			
FLIGHTING SHAFT	High Strength 2" (5.1cm) OD x 11 GA Tubing Square Flight Connection			
UPPER BEARING	1 $\frac{1}{4}$ " (3.2cm) Pillow Block Greaseable Ball Bearing			
LOWER BEARING	1 $\frac{1}{2}$ " (3.8cm) Pillow Block Greaseable Ball Bearing			
TUBE TRUSSING	$\frac{5}{16}$ " (0.8cm) Aircraft Type Galvanized Steel Cable		$\frac{3}{8}$ " (1cm) Aircraft Type Galvanized Steel Cable	
HYDRAULIC LIFT	Single 4" (10.2cm) Cylinder with $\frac{5}{16}$ " (0.8cm) Aircraft Cable		One 4 $\frac{1}{2}$ " (11.4cm) Cylinder with $\frac{3}{8}$ " (1cm) Aircraft Cable	
UNDERCARRIAGE	3" (7.6cm) x 11 GA A-frame		3 $\frac{1}{2}$ " (8.9cm) x 11 GA A-frame	
AXLE	2 $\frac{1}{2}$ " (6.03cm) x 2 $\frac{1}{2}$ " (6.3cm) x $\frac{1}{8}$ " (0.3cm) Wall Square Tubing		3 $\frac{1}{2}$ " (8.9cm) x 3 $\frac{1}{2}$ " (8.9cm) x $\frac{3}{16}$ " (0.5cm) Wall Square Tubing	
HUB	4-Bolt Agricultural Type		Heavy-Duty 6-Bolt Iron Hubs	
TIRES	15" (38.1cm)		16" (40.6cm)	
PTO SHAFT	14E Constant Velocity with $\frac{5}{16}$ " (8mm) Shear Bolt		35E Constant Velocity with $\frac{5}{16}$ " (8MM) Shear Bolt	
PARKING JACK	2000 LB (907.2 kg) Side Wind			
SPROCKET & CHAIN	Hardened Tooth Sprocket with #60 Chain			
LOW PROFILE HOPPER HEIGHT	10 $\frac{1}{2}$ " (26.7cm)			
PSI REQUIRED TO RAISE AUGER	1000 PSI (68.9 bar)	1200 PSI (82.7 bar)	1400 PSI (96.5 bar)	1800 PSI (124.1 bar)
HP REQUIRED (WITH DRY WHEAT)	50 HP (37.3 kW)	60 HP (44.7 kW)	65 HP (48.5 kW)	75 HP (55.9 kW)
WHEEL TREAD	106" (2.7m)	112" (2.8m)	118" (3m)	112" - 144"
TRANSPORT HEIGHT	12' 6" (3.8m)	12' 8" (3.9m)	13' 10" (3.3m)	12' 8" (3.9m)

HEIGHT, REACH & WHEEL 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
MKX 100-53	10' 11" (3.3m)	23' 10" (7m)	35' 7" (10.8m)	25' 9" (7.8m)	24' 2" (7.4m)	21' 4" (6.5m)	14' 10" (4.5m)	16' 11" (14.3m)	20' 3" (6.2m)	21' 4" (6.5m)
MKX 100-63	11' 4" (3.5m)	25' 8" (7.8m)	40' 6" (12.3m)	30' (9.1m)	28' 6" (8.7m)	25' 8" (7.8m)	16' 7" (5.1m)	19' 3" (5.9m)	22' 6" (6.9m)	25' 2" (7.7m)
MKX 100-73	12' 5" (3.8m)	29' 1" (8.9m)	47' 4" (14.4m)	35' 7" (10.8m)	33' 6" (10.2m)	28' 8" (8.7m)	19' (5.8m)	22' 2" (6.8m)	25' 10" (7.9m)	28' 10" (8.8m)
MKX 100-83	11' 4" (3.5m)	33' 9" (10.3m)	54' (16.5m)	42' 5" (12.9m)	39' 2" (11.9m)	32' 2" (9.8m)	21' 8" (6.6m)	25' 10" (7.9m)	29' 11" (9.1m)	31' 11" (9.7m)

Heights measured from bottom of auger spout to ground.



MKX 130

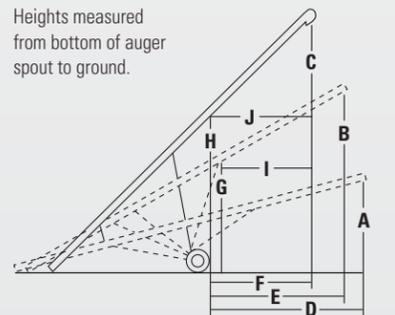
AUGER SPECIFICATIONS

	MKX 130-64	MKX 130-74	MKX 130-84	MKX 130-94	MKX 130-114
TUBING GAUGE	12 GA				
TUBE CONNECTORS	Heavy-Duty $\frac{1}{4}$ " (0.6cm) Angle Flange				
MAIN FLIGHTING	11 $\frac{3}{4}$ " (29.8cm) OD x $\frac{1}{4}$ " (0.6cm) Stretched & Welded (Wear Edge™ at Critical Transfer Points)				
WEAR EDGE™ (REINFORCED FLIGHT)	$\frac{1}{4}$ " (0.6cm) plus 10 GA Ribbon Weld = $\frac{5}{16}$ " (0.8cm) Wear Edge™ on Critical Grain Transfer Points				
FLIGHTING SHAFT	High Strength 3" (7.6cm) OD x 11 GA Tubing Square Flight Connection				
UPPER BEARING	1 $\frac{3}{4}$ " (4.4cm) Pillow Block Greaseable Ball Bearings				
LOWER BEARING	2" (5.1cm) Pillow Block Greaseable Ball Bearings				
TUBE TRUSSING	$\frac{3}{8}$ " (1cm) Aircraft Type Galvanized Steel Cable	Combination 2 $\frac{1}{2}$ " (6.4cm) x 11 GA Steel Tubing & $\frac{3}{8}$ " (1cm) Galvanized Cable		Combination 3" (7.6cm) x 11 GA Steel Tubing & $\frac{3}{8}$ " (1cm) Galvanized Cable	
HYDRAULIC LIFT	Dual 4" (10.2cm) Single Acting Cylinders with $\frac{5}{16}$ " (0.8cm) Aircraft Cable				Dual 4 $\frac{1}{2}$ " (11.4cm) Cylinders with $\frac{3}{8}$ " (1cm) Aircraft Cable
UNDERCARRIAGE	4" x 11 GA Frame	3" (7.6cm) x 6" (15.2cm) HSS Tubing	4" (10.2cm) x 8" (20.3cm) HSS Tubing		
AXLE	4" (10.2cm) x 4" (10.2cm) Square Tubing				
HUB	6-Bolt Agricultural Type				
TIRES	16" (40.64cm)				
PTO SHAFT	35# Constant Velocity with $\frac{3}{8}$ " (1cm) Shear Bolt		55E Constant Velocity with 2-Bolt Shear		
PARKING JACK	5000 LB (2268 kg) Side Wind				
SPROCKET & CHAIN	Hardened Tooth Sprocket with #80 Chain				
LOW PROFILE HOPPER HEIGHT	60" Length (152.4cm) x 48" Width (121.9cm) x 10 $\frac{1}{2}$ " Height (26.7cm)				
PSI REQUIRED TO RAISE AUGER	1600 PSI (110.3 bar)		1800 PSI (124.1 bar)	2000 PSI (137.9 bar)	2100 PSI (144.8 bar)
HP REQUIRED (WITH DRY WHEAT)	100 HP (74.6 kW)	125 HP (93.2 kW)	135-155 HP (100.7-115.6 kW)	145-165 HP (108.1-123 kW)	165-185 HP (123-138 kW)
WHEEL TREAD	124" (315 cm)	130" (330.2 cm)	146"-182" (370.8cm x 462.3cm)		
TRANSPORT HEIGHT (14" HITCH)	13' 2" (4m)	14' 5" (4.4m)	13' (4m)	13' 3" (4m)	14' 5" (4.4m)

HEIGHT, REACH & WHEEL 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
MKX 130-64	10' 8" (3.3m)	25' 3" (7.7m)	39' 1" (11.9m)	29' 6" (9m)	27' 11" (8.5m)	26' 11" (8.2m)	16' (4.9m)	21' 4" (6.5m)	24' 2" (7.4m)	25' 8" (7.8m)
MKX 130-74	11' 11" (3.6m)	28' 11" (8.8m)	44' 5" (13.5m)	33' 7" (10.2m)	31' 7" (9.6cm)	30' 5" (9.3m)	18' 5" (5.6m)	24' 4" (7.4m)	26' 10" (8.2m)	29' 1" (8.9m)
MKX 130-84	10' 2" (3.1m)	35' 4" (10.8m)	58' 1" (17.7m)	42' 9" (13m)	38' 4" (11.7m)	32' 2" (9.8m)	23' 6" (7.2m)	31' 9" (9.8m)	27' 10" (8.5m)	32' 10" (10m)
MKX 130-94	10' 4" (3.1m)	36' 5" (11.1m)	59' (18m)	43' 8" (13.3m)	39' 1" (11.9m)	33' 5" (10.2m)	24' 10" (7.6m)	31' 4" (9.6m)	30' (9.1m)	37' 3" (11.4m)
MKX 130-114	12' 2" (3.7m)	40' 5" (12.3m)	67' 9" (20.7m)	55' (16.8m)	52' 4" (16m)	45' (13.7m)	27' 9" (8.5m)	36' 2" (11m)	35' 4" (10.8m)	45' 3" (13.8m)

Heights measured from bottom of auger spout to ground.



MKX 160

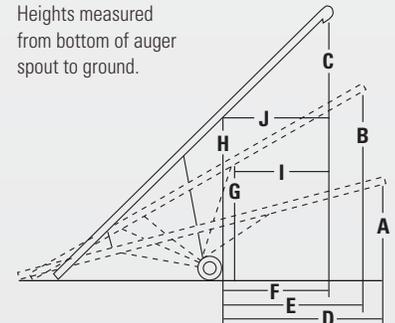
AUGER SPECIFICATIONS

	MKX 160-85	MKX 160-105	MKX 160-125
TUBING GAUGE	10 GA		
TUBE CONNECTORS	¼" (0.6cm) Angle Flange		
MAIN FLIGHTING	15" (38.1cm) x ¼" (0.6cm) Stretched & Welded		
WEAR EDGE™ (REINFORCED FLIGHT)	¼" (0.6cm) Main Flighting with Wear Edge™ on Critical Grain Transfer Points (Boot Flight: ¼" (0.6cm) plus 10 GA Wear Edge™ = 5/16" (0.8cm)		
FLIGHTING SHAFT	3.5" (8.9cm) x 11 GA Tubing; Square Flight Connector		
UPPER BEARING	2" (5.1cm) Pillow Block Greaseable Ball Bearings		
SPEED REDUCER GEARBOX	Enclosed, Cast Casing, 1000 RPM Reducing Gearbox (540 RPM) with Reversing Capability		
TUBE TRUSSING	3.5" (8.9cm) x 11 GA Tubing; ½" (1.3cm) Cable Stays		
HYDRAULIC LIFT	3 x 4" (10.2cm) Bore Cylinders; ¾" (9.7cm) Aircraft Cable	2 x 6.5" (16.5cm) Bore Cylinders; ½" (1.3cm) Aircraft Cable	
UNDERCARRIAGE	4" (10.2cm) x 8" (20.3cm) HSS Tubing		
AXLE	4" (10.2cm) x 4" (10.2cm) x 3/16" (0.5cm) Tubing; 4" (10.2cm) x 4" (10.2cm) x ¼" (0.6cm) on Extensions		
HUB	8-Bolt Agricultural Type		
TIRES	22.5" (57.2cm) Agricultural Tires		
PTO SHAFT	55E Double CV with 2-Bolt Shear		
PARKING JACK	12,000 LB (5445.1kg)		
LOW PROFILE HOPPER HEIGHT	60" Length (152.4cm) x 48" Width (121.9cm) x 10 ½" Height (26.7cm)		
PSI REQUIRED TO RAISE AUGER	1800 PSI (124.1 bar)	1700 PSI (117.2 bar)	2000 PSI (137.9 bar)
HP REQUIRED (WITH DRY WHEAT)	175 HP (130.5 kW)	200 HP (149.1 kW)	225 HP (167.8 kW)
WHEEL TREAD	148" (4511cm) - 182" (5547.4cm)		
TRANSPORT HEIGHT (18" HITCH)	14' 5" (4.4m)	13' 8" (4.2m)	15' (4.6m)

HEIGHT, REACH & WHEEL 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
MKX 160-85	12' 3" (3.7m)	32' 3" (9.8m)	45' 9" (18m)	45' 6" (13.9m)	43' 3" (13.2m)	35' 7" (10.9m)	20' 5" (6.2m)	26' 3" (8m)	26' 3" (8m)	33' 6" (10.2m)
MKX 160-105	10' 7" (3.3m)	41' 9" (12.8m)	75' 6" (23m)	52' 9" (16.1m)	49' 9" (15.2m)	41' 1" (12.5m)	26' 4" (8m)	32' 5" (9.9m)	32' 9" (10m)	41' 7" (12.7m)
MKX 160-125	14' (4.27m)	47' 5" (14.48m)	86' (26.21m)	66' 11" (20.4m)	62' 1" (18.92m)	49' 3" (1.25m)	33' 4" (10.16m)	38' 10" (11.84m)	42' 7" (12.98m)	53' 8" (16.36m)

Heights measured from bottom of auger spout to ground.



Westfield augers are designed with operator safety in mind. For more information on how to safely operate your Westfield auger, please refer to the product manual or visit grainaugers.com.

WESTFIELD

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