

AGI VESTFIELD SWINGAWAY AUGERS MKX² | X²

EEL



GRAIN MOVING SOLUTIONS

Since 1951, AGI Westfield augers have led the auger industry by improving the efficiency and bottom line of producers. AGI Westfield grain augers are manufactured with quality materials, components and features to provide value and performance.

KEY UPDATES

New open discharge spout

More efficient flow, leading to a reduction in hp requirements and plugging

Durable boot

- Separate abrasion resistant (AR) boot flighting with removable shafts provides a longer lifespan and makes servicing easier (13" and 16")
- Tapered lower bearing increases lifespan (13" and 16")
- Hanger bearing to help support the boot flight reducing operation noise (13" and 16")
- Easier inspections and servicing with dual side boot clean-out doors (13")
- Steel hydraulic lines provide a cleaner look and reduce leakage risk
- Updated PTO holder for easier in-transport hook up (13")
- Updated hose holder (13")

Responsive steerable axles

- Easy maneuvering around tight bin yards and corners
- Optional on 13" and standard on 16"

Additional updates

- 30' tubes and flighting lessens connections and reduces noise
- Transition neck flight support provides better alignment and improves lifespan (13" and 16")
- Optional downspout
- Improved right angle drive to increase gearbox stability (13")
- Right angle drive compatible with speed reducer allows for 90-degree tractor positioning while reducing speeds from 1000 rpm to 540 rpm operating speed





MKX² 10

UP TO 6,000 BPH 53' - 83' LENG<u>THS</u>

KEY FEATURES

- New open discharge spout decreases horsepower requirements
- Aircraft cable trussing
- Stable A-frame support (53'-83')
- Wide standing axles
- Strong scissor-lift frame (63'-83)

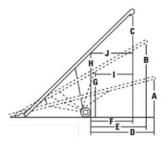
OPTIONS

- Hydraulic hopper winch
- Electric and hydraulic power swing
- Reverser kit
- Corn screen
- Poly flex spout
- Right angle drive
- LED work lights

A-frame									
	MKX ² 10-53	MKX ² 10-63	MKX ² 10-73	MKX ² 10-83					
TUBE GAUGE			12 ga						
TUBE CONNECTORS		Heavy-duty ¾	" (0.5 cm) angle flange						
MAIN FLIGHTING	9" (22.9 cn	n) OD x 7 ga stretched and weld	ed with Wear Edge Technology™	on critical points					
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)	1⁄4" (0.6 cm) plus 1	0 ga ribbon weld = 5⁄16" (0.8 cm)	Wear Edge Technology™ on crit	ical grain transfer points					
FLIGHTING SHAFT		High strength 2" (5.1 cm) OD x 11 ga tubing square flight connection							
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly							
LOWER BEARING	$1 \frac{1}{2}$ " (3.8 cm) pillow block greaseable ball bearing								
TUBE TRUSSING	⁵ ⁄16" (0.8	3⁄8" (1 cm) aircraft type galvanized steel cable							
HYDRAULIC LIFT	Single 4" (10.	One 4 ½" (11.4 cm) cylinder with ¾" (1 cm) aircraft cable							
UNDERCARRIAGE	3" (7.6 cm) x	4" (10.2 cm) x 1 ga HSS tubing							
AXLE	2 ½" (6.4 cm) >	x 2 ½" (6.4 cm) x ⅓" (0.3 cm) wal	l square tubing	3 ½" (8.9 cm) x 3 ½" (8.9 cm) x ¾6" (0.5 cm) wall square tubing					
HUB		4-bolt agricultural type		Heavy-duty 6-bolt iron hubs					
TIRES		15" (38.1 cm)		16" (40.6 cm)					
PTO SHAFT	14E cons	stant velocity with 5/າ6" (8 mm) sl	hear bolt	35E constant velocity with 5⁄16" (8 mm) shear bolt					
PARKING JACK		2000 lbs (9	007.2 kg) side wind						
SPROCKET & CHAIN		Hardened tooth	sprocket with #60 chain						
LOW PROFILE HOPPER DIMENSIONS		63" length (160 cm) x 40" wid	lth (101.6 cm) x 10.5" height (26.7	cm)					
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)	45-50 hp	50-60 hp	55-65 hp	65-75 hp					
WHEEL TREAD	106" (2.7 m)	112" (2.8 m)	118" (3 m)	112" - 144" (2.8 m - 3.7 m)					
TRANSPORT HEIGHT (18" HITCH)	12' 6" (3.8 m)	13' 6" (4.1 m)	14' 6" (4.5 m)	13' (4 m)					

SPECIFICATIONS

	А	В	С	D	E	F	G	н	I	J
MKX ²	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	HEIGHT AT Liftarms	HEIGHT AT WHEELS	REACH TO LIFTARMS	REACH TO WHEELS
1036	9'-8" (2.95 m)	16'-7" (5.1 m)	21'-10" (6.7 m)	17'-9" (5.4 m)	17'-11" (5.5 m)	18'-6" (5.6 m)	9'-9" (3 m)	10'-6" (3.2 m)	17'-5" (5.3 m)	19'-9" (6 m)
1053	10'-8" (3.3 m)	24'-6" (7.5 m)	36'-7" (11.2 m)	27'-1" (8.3 m)	25'-1" (7.6 m)	22'-5" (6.8 m)	14'-10" (4.5 m)	16'-10" (5.1 m)	21'-11" (6.7 m)	24'-7" (7.5 m)
1063	11'-7" (3.5 m)	26'-3" (8 m)	41'-6" (12.6 m)	32'-3" (9.8 m)	30'-6" (9.3 m)	26'-9" (8.2 m)	16'-5" (5 m)	19'-2" (5.8 m)	24'-9" (7.5 m)	29'-4" (8.9 m)
1073	12'-10" (3.9 m)	29'-8" (9 m)	48'-4" (14.8 m)	36'-10" (11.2 m)	34'-8" (10.6 m)	29'-7" (9 m)	19' (5.8 m)	22'-2" (6.8 m)	27'-4" (8.3 m)	33'-6" (10.2 m)
1083	11'-3" (3.4 m)	34'-5" (10.5 m)	55' (16.8 m)	43'-9" (13.3 m)	40'-4" (12.3 m)	33'-3" (10.1 m)	21'-7" (6.6 m)	25' (7.6 m)	31'-6" (9.6 m)	37'-9" (11.5 m)
1093	10'-6" (3.2 m)	37'-3" (11.4 m)	60'-3" (18.4 m)	45'-8" (13.9 m)	42'-11" (13 m)	37'-1" (11.3 m)	24'-10" (7.6 m)	29'-9" (9 m)	31'-9" (9.7 m)	39'-10" (12.1 m)



Heights measured from bottom of auger spout to ground.

X² 10 SCISSOR LIFT

UP TO 6,000 BPH 63' - 83' LENGTHS

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TEELS

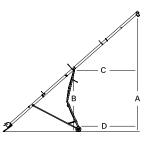
ACIS

Scissor Lift

	X² 10-63	X ² 10-73	X ² 10-83				
TUBE GAUGE		12 ga					
TUBE CONNECTORS		Heavy-duty ¾16" (0.5 cm) angle flange					
MAIN FLIGHTING	9" (22.9 cm) OD x 7 ga s	tretched and welded with Wear Edge Techno	ology™ on critical points				
WEAR EDGE TECHNOLOGY TM (REINFORCED FLIGHT	Hopper + inclir	ned tube feature 10 ga ribbon weld [,] Wear Edg	e Technology™				
FLIGHTING SHAFT	High streng	yth 2" (5.1 cm) OD x 11 ga tubing square flight	connection				
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly					
LOWER BEARING	1 $\frac{1}{2}$ " (3.8 cm) pillow block greaseable ball bearing						
TUBE TRUSSING	³⁄₅" (1 cm) aircraft type galvanized steel cable						
HYDRAULIC LIFT	4" (10.2 cm) single acting cylinder						
UNDERCARRIAGE	4" (10.2 cm) x 8" (20.3 cm) scissor lift						
AXLE		3" (7.6 cm) x 6" (15.2 cm) tubing					
HUB		6-Bolt agricultural type					
TIRES		16" (40.6 cm) TRF					
PTO SHAFT	14E constant velocit	y with one shear bolt	35E constant velocity with one shear bolt				
PARKING JACK		2,000 lbs (907.2 kg) side wind					
SPROCKET & CHAIN		Hardened tooth sprocket with HD #60 chain					
LOW PROFILE HOPPER DIMENSIONS	60" (152.4 cm) lengtl	n x 48" (121.9 cm) width x 10 ½" (26.7 cm) heig	ht with flat free tires				
PSI REQUIRED TO RAISE AUGER	1200 psi (82.7 bar)	1400 psi (96.5 bar)	1600 psi (110.3 bar)				
HP REQUIRED (WITH DRY WHEAT)	50-60 hp	55-65 hp	65-75 hp				
WHEEL TREAD	132" (335.3 cm)	132" (335.3 cm) 132" - 180" (335.3 - 457.					
TRANSPORT HEIGHT (18" HITCH)	13' (4 m)	13' (4 m)	13' (4 m)				

SPECIFICATIONS

		А			В			С			D	
X²	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT
	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED
1063	11'-3"	28'-10"	43'-8"	6'-9"	14'-8"	22'-5"	32'-9"	31'-1"	26'-4"	32'-9"	24'-11"	30'-1"
	(3.4 m)	(8.8 m)	(13.3 m)	(2.1 m)	(4.5 m)	(6.8 m)	(10 m)	(9.5 m)	(8 m)	(10 m)	(7.6 m)	(9.2 m)
1073	10'-11"	31'-3"	48'-1"	6'-9"	16'-4"	25'-4"	36'-8"	34'-11"	30'-1"	36'-8"	34'-1"	29'-4"
	(3.3 m)	(9.5 m)	(14.7 m)	(2.1 m)	(5 m)	(7.7 m)	(11.1 m)	(10.6 m)	(9.2 m)	(11.2 m)	(10.4 m)	(8.9 m)
1083	11'-1"	35'-4"	55'-3"	6'-9"	18'-1"	28'-6"	42'-3"	40'-1"	33'-11"	42'-3"	38'-5"	31'-1"
	(3.4 m)	(10.8 m)	(16.8 m)	(2.1 m)	(5.5 m)	(8.7 m)	(12.9 m)	(12.2 m)	(10.3 m)	(12.9 m)	(11.7 m)	(9.5 m)



Heights measured from bottom of auger spout to ground.

ИКХ2 13 ИР ТО 11,000 ВРН

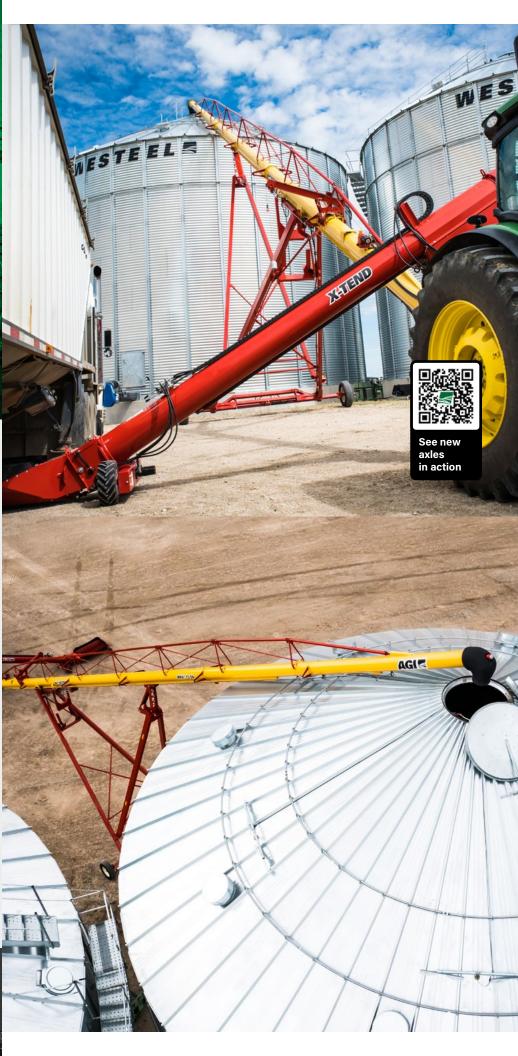
64' - 114' LENGTHS

KEY FEATURES

- New open discharge spout decreases horsepower requirements
- Aircraft cable trussing
- Stable A-frame support (64'-114')
- Wide standing axles
- Rigid steel trussing (84' and up)
- Strong scissor-lift frame (74'-114')

OPTIONS

- Steerable axles
- Hydraulic hopper winch
- Electric and hydraulic power swing
- X-Tend hopper
- X-Over hopper
- Poly flex spout
- Speed reducer-reverser
- Reverser kit
- Corn screen
- Right angle drive
- Transport lights
- LED work lights

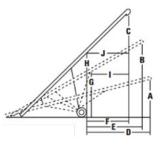


A-frame

REINFORCED FLIGHTWe (U.S. cm) plus 10 g a nobon weil = 9% (U.S. cm) wear Edge 1echnology = on critical grain transfer pointsRR BOOT FLIGHTSR BOOT FLIGHTHigh strength 3" (7.6 cm) OD x 11 ga tubing square flight connectionJPPER BEARING $2^{x}(5.1 cm)$ taper roller bearing assemblyJPERA BEARING $2^{x}(5.1 cm)$ taper roller bearing assemblyCOWER BEARING $2^{x}(1 cm)$ aircraft type glvanized steel cableJUDE TRUSSING $3^{x}(1 cm)$ aircraft type glvanized steel cableJUDE TRUSSING $3^{x}(1 cm)$ aircraft type glvanized steel cableJUDE RAULC LIFTDual 4" (10.2 cm) single acting cylinders with %*" (0.8 cm) aircraft cableJUDERCARRIAGE $4^{x}(10.2 cm) x 11 ga A-frameJUDERCARRIAGE4^{x}(10.2 cm) x 11 ga A-frameJURDERCARRIAGE3^{x}(5 cm) x 0^{x} (16.2 cm) x 0^{x} (16.2 cm) x 0^{x} (10.2 cm) x 0$					MIKN2 10 0 4	MIXY2 10 111				
Note CONNECTORS Heavy-duty ¼°.0.6 cm angle flange MAIN FLIGHTING 11 ¾°. (28.8 cm) DD x ¼°. (0.6 cm) stretched and welded with Wear Edge Technology™ on critical points WEAR EDGE TECHNOLOGY™ ¼¼°. (0.6 cm) plus 10 ga ribbon weld = ¾∗°. (0.8 cm) Wear Edge Technology™ on critical grain transfer points MAIN FLIGHTING '''.''.''.''.''.''.''.''.''.''.''.''.''		MKX ⁻ 13-64	MKX ⁻ 13-74		MKX ⁻ 13-94	MKX ⁻ 13-114				
AANN FLIGHTING 11 %4" (28.8 cm) OD x %4" (0.6 cm) stretched and welded with Wear Edge Technology ¹⁴⁰ on critical points WEAR EDGE TECHNOLOGY ¹⁴⁴ 1%4" (0.6 cm) plus 10 ga ribbon weld = %4" (0.8 cm) Wear Edge Technology ¹⁴⁰ on critical grain transfer points NR BOOT FLIGHT $144"$ (0.6 cm) plus 10 ga ribbon weld = %4" (0.8 cm) Wear Edge Technology ¹⁴⁰ on critical grain transfer points R BOOT FLIGHT $144"$ (0.6 cm) 118 strength 3" (7.6 cm) OD x 11 ga tubing square flight connection JPPER BEARING Cast and transfer points Strength 3" (7.6 cm) DD, triple seal Strength 3" (7.6 cm) x 10 ga transfer points SERAFLESS HANGER $344"$ (10.2 cm) aircraft type galvanized steel cable $Combination 2 V/s" (6.4 cm) x 11 ga transfer points Strength 3" (7.6 cm) x 0" (6.5 2 cm) VUDBERCARRIAGE 344" (10.2 cm) x 11 ga A-frame 3^2 (7.6 cm) x 6" (5.2 cm) 4^4 (10.2 cm) x 8" (0.5 cm) HSS tubing VURB 44^* (10.2 cm) x 11 ga A-frame 3^2 (7.6 cm) x 4" (10.2 cm) x 4! (10.2 cm) x 8! (20.3 cm) HSS tubing 44^* (10.2 cm) x 8! (20.3 cm) HSS tubing VURB 55 Continue to the synock with 96^* (10.2 cm) x 4! (10$			Нер	-	ange					
WEAR EDGE TECHNOLOGYTM REINFORCED FLIGHT"." (0.6 cm) plus 10 ga ribbon weld = %+* " (0.8 cm) Wear Edge TechnologyTM on critical grain transfer pointsKR BOOT FLIGHT		11 3⁄4" (29 F								
NAME AND CLUE FUNCTION No. The function of the functio	WEAR EDGE TECHNOLOGY™									
Light TING SHAFTHigh strength 3" / 3 colspan="2">A frame fight connectionJPPER BEARING2" (5.1 cm) taper roller bearing assemblyJPPER BEARING FOR BOOT (NEW)Custom 2" (5.1 cm) taper roller bearing assemblyJOWER BEARINGCustom 2" (5.1 cm) taper roller bearing assemblyJUDE TRUSSINGSteel tubing & 4^{ct} (10.2 cm) single acting cylinders with 4^{ct} (0.8 cm) aircraft cable3" (7.6 cm) 4^{ct} (1.2 cm) galvanized cable attent tubing 8^{-tAt} (1 cm) galvanized cableJUDERCARRIAGEDual 4" (10.2 cm) x11 ga A-frame3" (7.6 m) 4^{ct} (1.2 cm) x8 (20.3 cm) HSS tubing MHSS tubing HSS tubing4" (10.2 cm) x8 (20.3 cm) HSS tubing A (20.2 cm) x8 (20.3 cm) HSS tubing A (20.2 cm) x8 (20.3 cm) HSS tubingAURStee State Stat	(REINFORCED FLIGHT	94 (0.0 cm) (bius to ga fibboli welu – 🤊							
PPER BEARING 2° (5.1 cm) taper roller bearing assembly AREASELESS HANGER BEARING FOR BOOT (NEW)				. ,	<i>a</i>					
SPREASELESS HANGER BEARING FOR BOOT (NEW) I 1% " (3.3 cm) ID, triple sel SUBME REARING Custom 2" (5.1 cm) taper roller bearing assembly COWER BEARING Combination 2 ½" (6.4 cm) x 11 ga COWER BEARING Submit in 2 ½" (6.4 cm) x 11 ga COWER BEARING Combination 2 ½" (6.4 cm) x 11 ga COWER BEARING Combination 2 ½" (6.4 cm) x 11 ga COWER BEARING Combination 2 ½" (6.4 cm) x 11 ga Cower and the set of the					•					
BEARING FOR BOOT (NEW) Image: State in the second state in t			2 (5.1 cm) taper roller bearing assembly							
TUBE TRUSSING 3^{ve} " (1 cm) aircraft type glvanized steel cable $Combination 2 V_{\text{ve}}$ (6.4 cm) x 11 ga steel tubing & 3^{ve} " (1 cm) glvanized cable4YDRAULIC LIFTDual 4 " (10.2 cm) single acting cylinders with 4^{ve} (0.8 cm) aircraft cableDual 4 Ver (11.4 cm) cylinders with 4^{ve} (1 cm) glvanized cableJINDERCARRIAGE4" (10.2 cm) x 11 ga A-frame 3^{ve} (7.6 cm) x 6" (15.2 cm) HSS tubing4" (10.2 cm) x 8" (20.3 cm) HSS tubingAUB4" (10.2 cm) x 11 ga A-frame 3^{ve} (7.6 cm) x 4" (10.2 cm) square tubingAUB $$	BEARING FOR BOOT (NEW)		1 ¹⁵ /16" (3.3 cm) ID, triple seal							
NDEE FROSSING *** (1 cm) aircraft type gaivanized steer cable steel tubing & *** (1 cm) gaivanized cable YDRAULIC LIFT Dual 4" (10.2 cm) single acting cylinders with **" (0.8 cm) aircraft cable Dual 4 *(1.1 cm) cylinders with **" (1 cm) aircraft cable JNDERCARRIAGE 4" (10.2 cm) x 11 ga A-frame 3" (7.6 cm) x 6" (15.2 cm) HSS tubing 4" (10.2 cm) x 8" (20.3 cm) HSS tubing XXLE 4" (10.2 cm) x 11 ga A-frame 3" (7.6 cm) x 6" (15.2 cm) HSS tubing 4" (10.2 cm) x 8" (20.3 cm) HSS tubing XXLE 4" (10.2 cm) x 11 ga A-frame 4" (10.2 cm) x 4" (10.2 cm) x 8" (20.3 cm) HSS tubing TIRES 5-501 agricultural type PTO SHAFT 35E constant velocity with 7*" (1 cm) shear bolt 55E constant velocity with 2-bolt shear SPROCKET & CHAIN 35E constant velocity with 7*" (1 cm) shear bolt 55E constant velocity with 2-bolt shear COW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) x 4" width (101.6 cm) x 10 */e" height (26.7 cm) 2100 psi (144.8 bar) 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) PAREQUIRED (WITH DRY WHEAT) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp PURCHUREL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm -462.3 cm)	LOWER BEARING	Custom 2" (5.1 cm) taper roller bearing assembly								
HYDRAULIC LIPT with %/e" (0.8 cm) aircraft cable Dual 4 ½ (11.4 cm) cylinders with % (1 cm) aircraft cable JNDERCARRIAGE 4" (10.2 cm) x 11 ga A-frame 3" (7.6 cm) x 6" (15.2 cm) HSS tubing 4" (10.2 cm) x 8" (20.3 cm) HSS tubing AXLE 4" (10.2 cm) x 4" (10.2 cm) square tubing 6-Bolt agricultural type 10" (40.6 cm) HUB 35E constant velocity with ½" (1 cm) shear bolt 55E constant velocity with 2-bolt shear PTO SHAFT 35E constant velocity with ½" (1 cm) shear bolt 55E constant velocity with 2-bolt shear PARKING JACK 55E constant velocity with ½" (1 cm) shear bolt 55E constant velocity with 2-bolt shear SPROCKET & CHAIN 60" length (152.4 cm) x 40" width (101.6 cm) x 10 ½" height (26.7 cm) COW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) x 40" width (101.6 cm) x 10 ½" height (26.7 cm) 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) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm) 140-185 hp	TUBE TRUSSING	³∕₃" (1 cm) aircraft type	galvanized steel cable							
JNDERCARRINGE 4 (10.2 cm) x 1r ga A-traine HSS tubing 4 (10.2 cm) x 8 (20.3 cm) HSS tubing AXLE 4* (10.2 cm) x 4* (10.2 cm) square tubing 4UB	HYDRAULIC LIFT									
HUB Image: Second s	UNDERCARRIAGE	4" (10.2 cm) x	11 ga A-frame							
TIRES 16" (40.6 cm) PTO SHAFT 35E constant velocity with ³/s" (1 cm) shear bolt 55E constant velocity with 2-bolt shear PARKING JACK SPROCKET & CHAIN Hardende tooth sprocket with HD #80 chain COW PROFILE HOPPER DIMENSIONS Coll 1600 psi (110.3 bar) 1800 psi (124.1 bar) 2000 psi (137.9 bar) 2100 psi (14.8 bar) PSI REQUIRED TO RAISE AUGER 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm)	AXLE		4" (10.	2 cm) x 4" (10.2 cm) square	tubing					
PTO SHAFT 35E constant velocity with 3/s" (1 cm) shear bolt 55E constant velocity with 2-bolt shear PARKING JACK 55E constant velocity with 2-bolt shear 500 lbs (2268 kg) side with 2-bolt shear SPROCKET & CHAIN 14rdenet tooth sprocket with HD #80 chain COW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) × 40" width (101.6 cm) x 10 ½" height (26.7 cm) 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) PR REQUIRED (WITH DRY WHEAT) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm) 140-185 hp	НИВ			6-Bolt agricultural type						
PARKING JACK 5000 lbs (2268 kg) side wind SPROCKET & CHAIN Hardened tooth sprocket with HD #80 chain OW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) x 40" width (101.6 cm) x 10 ½" height (26.7 cm) SSI REQUIRED TO RAISE AUGER 1600 psi (110.3 bar) 1800 psi (124.1 bar) 2000 psi (137.9 bar) 2100 psi (144.8 bar) IP REQUIRED (WITH DRY WHEAT) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm) Image: colspan="2">Image: colspan="2">Image: colspan="2">Image: colspan="2">Image: colspan="2">Image: colspan="2">Image: colspan="2"	TIRES			16" (40.6 cm)						
SPROCKET & CHAIN Hardened tooth sprocket with HD #80 chain LOW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) x 40" width (101.6 cm) x 10 ½" height (26.7 cm) 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) 4P REQUIRED (WITH DRY WHEAT) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm)	PTO SHAFT	35E constant velocity v	vith ³/8" (1 cm) shear bolt	55E co	onstant velocity with 2-bolt	shear				
LOW PROFILE HOPPER DIMENSIONS 60" length (152.4 cm) x 40" width (101.6 cm) x 10 ½" height (26.7 cm) 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) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm)	PARKING JACK		5	5000 lbs (2268 kg) side win	d					
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) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm)	SPROCKET & CHAIN		Hardene	ed tooth sprocket with HD #	80 chain					
IP REQUIRED (WITH DRY WHEAT) 85-100 hp 110-125 hp 115-155 hp 125-165 hp 140-185 hp WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146"-182" (370.8 cm - 462.3 cm)	LOW PROFILE HOPPER DIMENSIONS		60" length (152.4 cm	n) x 40" width (101.6 cm) x 10) ½" height (26.7 cm)					
WHEEL TREAD 124" (315 cm) 130" (330.2 cm) 146" - 182" (370.8 cm - 462.3 cm)	PSI REQUIRED TO RAISE AUGER	1600 psi	1600 psi (110.3 bar)		2000 psi (137.9 bar)	2100 psi (144.8 bar)				
	HP REQUIRED (WITH DRY WHEAT)	85-100 hp	110-125 hp	115-155 hp	125-165 hp	140-185 hp				
'RANSPORT HEIGHT (18" HITCH) 13' 2" (4 m) 14' 5" (4.4 m) 13' (4 m) 13' 3" (4 m) 14' 5" (4.4 m)	WHEEL TREAD	124" (315 cm)	130" (330.2 cm)	140	6" - 182" (370.8 cm - 462.3 c	m)				
	TRANSPORT HEIGHT (18" HITCH)	13' 2" (4 m)	14' 5" (4.4 m)	13' (4 m)	13' 3" (4 m)	14' 5" (4.4 m)				

SPECIFICATIONS

	А	В	С	D	E	F	G	н	I	J
MKX ²	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	HEIGHT AT Liftarms	HEIGHT AT WHEELS	REACH TO LIFTARMS	REACH TO WHEELS
1364	10'-2" (3.1 m)	26' (7.9 m)	40'-3" (12.3 m)	31'-1" (9.5m)	29'-11" (9.1 m)	27'-8" (8.4 m)	15'-10" (4.8 m)	17'-8" (5.4 m)	26'-7" (8.1 m)	31'-11" (9.7 m)
1374	11'-11" (3.6 m)	29'-8" (9 m)	45'-7" (13.9 m)	35'-7" (10.8 m)	34' (10.4 m)	31'-2" (9.5 m)	18'-6" (5.6 m)	20'-7" (6.3 m)	29' (8.8 m)	35'-11" (10.9 m)
1384	10'-6" (3.2 m)	36'-3" (11 m)	59'-5" (18.1 m)	44'-10" (13.7 m)	40'-9" (12.4 m)	31'-5" (9.6 m)	23'-4" (7.1 m)	27'-11" (8.5 m)	29'-11" (9.1 m)	35' (10.7 m)
1394	10'-6" (3.2 m)	37'-3" (11.4 m)	60'-3" (18.4 m)	45'-8" (13.9 m)	42'-11" (13 m)	37'-1" (11.3 m)	24'-10" (7.6 m)	29'-9" (9.1 m)	31'-9" (9.7 m)	39'-10" (12.1 m)
13114	12' (3.7 m)	41'-2" (12.5 m)	68'-11" (22 m)	56'-1" (17.1 m)	53'-4" (16.3 m)	46'-2" (14.1 m)	27'-6" (8.4 m)	33'-11" (10.3 m)	38'-3" (11.7 m)	47'-1" (14.4 m)



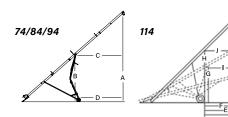
X² 13 SCISSOR LIFT

UP TO 11,000 BPH 74' - 114' LENGTHS

16

NE INES

Heights measured from bottom of auger spout to ground.



SPECIFICA	TIONS										
		Α			В			С		D	
X ²	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED		HEIGHT HEIGH RAISED LOWER		HEIGHT RAISED
1374	8'-9" (2.7 m)	31'-2" (9.5 m)	49'-6" (15.1 m)	4'-6" (1.4 m)	12'-7" (3.8 m)	24'-4" (7.4 m)	39'-8" (12.1 m)		32'-6" 39'-8 (9.9 m) (12.1 r		30'-6" (9.3 m)
1384	8'-9" (2.6 m)	34'-8" (10.6 m)	55'-8" (17 m)	4'-6" (1.4 m)	15'-9" (4.8 m)	27'-5" (8.4 m)	44'-11" (13.7 m)		36'-9" 44'-1 11.2 m) (13.7 r		34'-5" (10.5 m)
1394	8'-9" (2.7 m)	38'-3" (11.7 m)	60'-11" (18.6 m)	4'-6" (1.4 m)	17'-1" (5.2 m)	30' (9.1 m)	50'-2" (15.3 m)		40'-11" 50'-2 12.5 m) (15.3 i		38'-5" (11.7 m)
	A	В		С	D	E	F	G	н	I	J
X ²	HEIGHT LOWERE			IEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	HEIGHT AT LIFTARMS	HEIGHT AT WHEELS	REACH TO LIFTARMS	REACH TO WHEELS
13114	12' (3.7 r	n) 41'-2" (1:	2.5 m) 68'-	11" (21 m)	56'-1" (17.1 m)	53'-4" (16.3 m)	46'-2" (14.1 r	n) 27'-6" (8.4 m	i) 33'-11" (10.3 m)	38'-3" (11.7 m)	47'-1" (14.4 m)

TUBE CONNECTORSHeary-duty %' Co. cm stratched and weiler in the Region Color Stratched and the Region Color Stratched and the Region Color Stratched And Stratched	TUBE GAUGE	12 ga								
HAR EDGE TECHNOLOGY" (MEINFORCED FLUHTHopper + InclustAR FLIGHT $$	TUBE CONNECTORS		Heavy-duty ¼" (0.	6 cm) angle flange						
(HEINFORCED FLIGHT)(HEINFORCED FLIGHT)AR FLIGHT $$	MAIN FLIGHTING	11 ¾" (29.8 cm) OI	11 ¾" (29.8 cm) OD x ¼" (0.6 cm) stretched and welded with Wear Edge Technology™ on critical points							
FIGHTING SHAFTImage: Image:			Hopper [,] + I	ncline Tube						
UPPER BEARING GREASELESS HANGER BEARING FOR BOOT (NEW) LOWER BEARING Set in "%1s" ID triple seal LOWER BEARING Set in "%1s" ID triple seal LOWER BEARING Set in "%1s" ID triple seal UDWER BEARING Set in "%1s" ID triple seal UDWER BEARING UDWER BEARING UBE TRUSSING UPDRAULIC LIFT UNDERCARRIAGE UNDERCARRIAGE <th be<="" bear="" colspan="2" roller="" taper="" td=""><td>AR FLIGHT</td><td></td><td>1⁄4" AR bo</td><td>oot flight</td><td></td></th>	<td>AR FLIGHT</td> <td></td> <td>1⁄4" AR bo</td> <td>oot flight</td> <td></td>		AR FLIGHT		1⁄4" AR bo	oot flight				
BERASELESS HANGER BEARING FOR BOOT (NEW)I "Main I Drive I Jack I I Main I Drive I Jack I Drive I Driv	FLIGHTING SHAFT	ł	High strength 3" (7.6 cm) OD x 11 g	ga tubing square flight connection						
BEARING FOR BOOT (NEW) International internation internatinternatinterenational international internatinterenati	UPPER BEARING		2" taper roller be	earing assembly						
TUBE TRUSSING %* (1 cm) aircraft type galvanized steel cable 2 ½* (6.4 cm) steel tube HYDRAULIC LIFT Two 4 "(10.2 cm) × mod "(10.2 cm) × mod * 2 km on y stees rule cylinders Two 4 ½* (11.4 cm) single acting cylinders with %* (1 cm) aircraft cable UNDERCARRIAGE 4 * (10.2 cm) × mod * 2 cm) scissor lift A -Frame 4* x 8" (10.2 cm) HSS tubing AXLE 4 * (10.2 cm) x 8' - 2 cm) scissor lift A -Frame 4* x 8" (10.2 cm) HSS tubing HUB			1 ¹⁵ /16" ID, triple seal							
Index Indos inde galvanized steel cable 2 ½ (6.4 cm) steel tube HYDRAULIC LIFT Two 4 ¼" (10.2 cm) x lm constrained steel cable Two 4 ½" (11.4 cm) single acting cylinders with 34" (11.4 cm) single acting cylinders with 34" (10.2 cm) x lm constrained steel cable Two 4 ½" (11.4 cm) single acting cylinders with 34" (10.2 cm) x lm constrained steel cable UNDERCARRIAGE 44" (10.2 cm) x lm constrained steel cable A.Frame 4" x lm (0.2 cm) x lm constrained steel cable AXLE 44" (10.2 cm) x lm constrained steel cable A.Frame 4" x lm (0.2 cm) HS tubing HUB 6400 Constrained steel cable A.Frame 4" x lm (0.2 cm) HS tubing HUB 6400 Constrained steel cable 6400 Constrained steel cable FIRES 35E constant velocity with 34" (1 cm) sheel bolt 55E constant velocity with 2-bolt shear PARKING JACK 35E constant velocity with 34" (12.1 cm) with 54 Chain 55E constant velocity with 2-bolt shear SPROCKET & CHAIN 60° (152 + cm) length x 48" (12.1 cm) with 14 Br (12.5 cm) height with 14 Br (12.5 cm) height with 15 Br (12.5 cm)	LOWER BEARING		Custom 2" taper roll	er bearing assembly						
HYDRAULIC LIFTTwo 4" (10.2 cm) single acting cylindersIWG 4 ½ (11.4 cm) single acting cylinders with acting cylinders with acting cylinders with acting cylinders with acting cylindersUNDERCARRIAGE4 " (10.2 cm) x 8" (2.3 cm) scissor liftA-Frame 4" x 8" (10.2 x 2.0 s cm) HSS tubingAXLE	TUBE TRUSSING			2 ½" (6.4 cm) steel tube						
AXLE 3° 7.76 cm x 6° 1.52 cm tubing HUB 3° 7.76 cm x 6° 1.52 cm tubing HUB 6-Bolt agricultarit type TIRES 0 35E constant velocity ith 9° 1 cm shear bolt 55E constant velocity with 2-bolt shear PARKING JACK 35E constant velocity ith 9° 1 cm shear bolt 5500 lbs (2,28 wind) SPROCKET & CHAIN 6-C° 1500 cm 152 velocity with 1D #800 chain LOW PROFILE HOPPER DIMENSIONS 60° (152 vm) length x 48° (121.9 cm)with 20 chain PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 6-C° 1500 state	HYDRAULIC LIFT	Two 4" (10.2 cm) sin	gle acting cylinders		acting cylinders with					
HUB6-Bolt agricult value of the defended	UNDERCARRIAGE	4" (10.2 cm) x 8" (20.3 cm) scissor lift A-Frame 4" x 8" (10.2 x 20.3 cm) HSS tubing								
TIRES 16" (40.6 cm) TRF PTO SHAFT 35E constant velocity 3/s" (1 cm) shear bolt 55E constant velocity 1/2 - bolt shear PARKING JACK SPROCKET & CHAIN SPROCKET & CHAIN S60" (152.4 cm) length x 48" (121.9 cm) wid/ 1/2 for m) height with flat ree tires PSI REQUIRED TO RAISE AUGER 1100 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 1100-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD Interview of the set of th	AXLE		3" (7.6 cm) x 6" ((15.2 cm) tubing						
PTO SHAFT 35E constant velocity with 3/6" (1 cm) shear bolt 55E constant velocity with 2-bolt shear PARKING JACK 5000 lbs (2,25 kg) side wind SPROCKET & CHAIN Constant velocity with 2-bolt shear LOW PROFILE HOPPER DIMENSIONS 60" (152 kg) side virut velocity cm) with 7/2 (5.7 cm) height with 1 get ires PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 110-125 hp 146"-182" (37) km - 462.3 cm) 140-185 hp	HUB		6-Bolt agric	cultural type						
PARKING JACK 5000 lbs (2,268 ly side wind SPROCKET & CHAIN Hardened tooth sprocker with HD #80 chain LOW PROFILE HOPPER DIMENSIONS 60°' (152 - tr) length x 48'' (121.9 cm) widt/*' (26.7 cm) height with flat free tires PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD	TIRES		16" (40.6	cm) TRF						
SPROCKET & CHAIN Hardened tooth sprocket with HD #80 chain LOW PROFILE HOPPER DIMENSIONS 60° (152.4 cm) length x 48" (121.9 cm) width x 10 ½" (26.7 cm) height with flat tree tires PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 110-125 hp 146"-182" (370.5 cm - 462.3 cm) 140-185 hp 140-185 hp	PTO SHAFT	35E constant velocity w	ith ³/8" (1 cm) shear bolt	55E constant veloci	ty with 2-bolt shear					
LOW PROFILE HOPPER DIMENSIONS 60" (152.4 cm) length x 48" (121.9 cm) width x 10 ½" (26.7 cm) height with flat free tires PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 146"-182" (370.8 cm - 462.3 cm)	PARKING JACK		5000 lbs (2,26	8 kg) side wind						
PSI REQUIRED TO RAISE AUGER 1500 psi (103.4 bar) 1950 psi (134.4 bar) 2050 psi (141.3 bar) 2100 psi (144.8 bar) HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 146"-182" (370.8 cm - 462.3 cm) 140-185 hp 140-185 hp	SPROCKET & CHAIN		Hardened tooth sproc	ket with HD #80 chain						
HP REQUIRED (WITH DRY WHEAT) 110-125 hp 115-135 hp 125-165 hp 140-185 hp WHEEL TREAD 146"-182" (370.8 cm - 462.3 cm)	LOW PROFILE HOPPER DIMENSIONS	60" (152.4	l cm) length x 48" (121.9 cm) width	n x 10 ½" (26.7 cm) height with flat	free tires					
WHEEL TREAD 146" - 182" (370.8 cm - 462.3 cm)	PSI REQUIRED TO RAISE AUGER	1500 psi (103.4 bar)	1950 psi (134.4 bar)	2050 psi (141.3 bar)	2100 psi (144.8 bar)					
	HP REQUIRED (WITH DRY WHEAT)	110-125 hp	115-135 hp	125-165 hp	140-185 hp					
TRANSPORT HEIGHT (18" HITCH) 11' 7" (3.5 m) 12' (3.7 m) 12' (4m) 14' 5" (4.4 m)	WHEEL TREAD		146"-182" (370.8	3 cm - 462.3 cm)						
	TRANSPORT HEIGHT (18" HITCH)	11' 7" (3.5 m)	12' (3.7 m)	12' (4m)	14' 5" (4.4 m)					

X² 13-84

X² 13-94

X² 13-114

X² 13-74

Scissor Lift

NKX2 16 UP TO 23,000 BPH 85' - 125' LENGTHS



axles

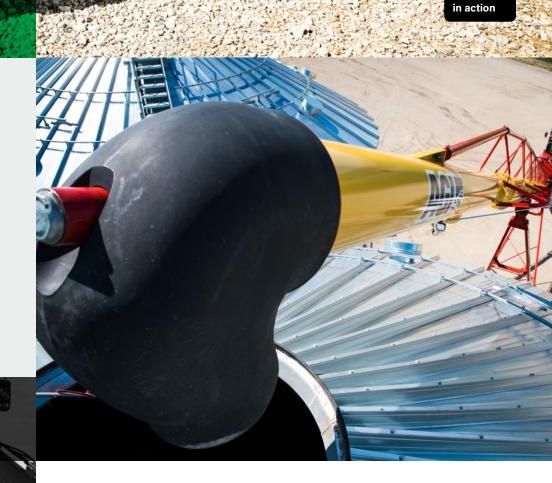
RIE

KEY FEATURES

- New open discharge spout
- Rigid steel trussing
- Stable A-frame support
- Standard steerable axles

OPTIONS

- X-Tend hopper
- Poly flex spout



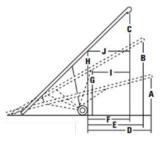


Find the right auger

	MKX ² 16-85	MKX ² 16-105	MKX ² 16-125					
TUBE GAUGE		10 ga						
TUBE CONNECTORS		1⁄4" (0.6 cm) angle flange						
MAIN FLIGHTING		15" (38.1 cm) x ¼" (0.6 cm) stretched & welde	d					
WEAR EDGE TECHNOLOGY TM (REINFORCED FLIGHT)	1⁄4" (0.6 cm) main fligl	¼" (0.6 cm) main flighting with Wear Edge Technology™ on critical grain transfer points						
AR BOOT FLIGHT		1⁄4" (0.6 cm)						
FLIGHTING SHAFT	3.5	3.5" (8.9 cm) x 11 ga tubing; square flight connector						
GREASELESS HANGER BEARING FOR BOOT (NEW)		2 ⅔ " (6 cm) ID, triple seal						
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly						
SPEED REDUCER GEARBOX	Enclosed, cast casin	Enclosed, cast casing, 1000 rpm reducing gearbox (540 rpm) with reversing capability						
TUBE TRUSSING	3.5" (8.9 cm) x 11 ga tubing; ½" (1.3 cm) cable stays							
HYDRAULIC LIFT	2" (5.1cm) x 4 ½" (11.4 cm) cylinder with ¾" (1 cm) cable							
UNDERCARRIAGE		4" (10.2cm) x 8" (20.3cm) HSS tubing						
AXLE	4" (10.2 cm) x 4" (10.2 cm) x	³ /16" (0.5cm) tubing; 4" (10.2 cm) x 4" (10.2 cm)) x ¼" (0.6 cm) on extensions					
HUB		8-bolt agricultural type						
TIRES		22.5" (57.2 cm) agricultural tires						
PTO SHAFT		55E double CV with 2-bolt shear						
PARKING JACK		12,000 lbs (5443.1kg)						
LOW PROFILE HOPPER DIMENSIONS	68" lengt	h (172.7 cm) x 48" width (121.9 cm) x 11" heigh	t (27.9 cm)					
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)	150 - 175 hp	170 - 200 hp	195 - 225 hp					
WHEEL TREAD		148" - 182" (375.9 - 462.3 cm)						
TRANSPORT HEIGHT (18" HITCH)	15' 6" (4.7 m)	15' 6" (4.7 m)	17' 6" (5.3 m)					

SPECIFICATIONS

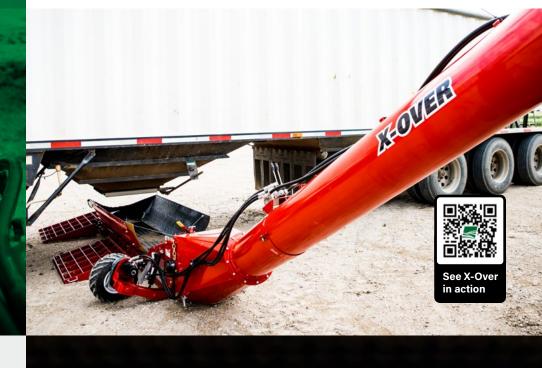
	А	В	С	D	E	F	G	н	I	J
MKX ²	HEIGHT	HEIGHT	HEIGHT	REACH	REACH	REACH	HEIGHT AT	HEIGHT AT	REACH TO	REACH TO
	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED	LIFTARMS	WHEELS	LIFTARMS	WHEELS
1685	12'-7"	33'-4"	47'-3"	46'	43'-4"	39'-10"	23'-8"	28'-7"	26'-4"	31'-9"
	(4.4 m)	(10.1 m)	(14.4 m)	(14 m)	(13.2 m)	(12.1 m)	(7.2 m)	(8.7 m)	(8 m)	(9.7 m)
16105	12'	42'-11"	77'-5"	54'-10"	51'-3"	40'-7"	30'-2"	36'-5"	32'-1"	42'-8"
	(3.7 m)	(13.1 m)	(23.6 m)	(16.7 m)	(15.6 m)	(12.4 m)	(9.2 m)	(11.1 m)	(9.8 m)	(13 m)
16125	14'-3"	48'-6"	87'-10"	68'-8"	63'-8"	48'-9"	31'-6"	37'-1"	44'-4"	56'-9"
	(4.3 m)	(14.8 m)	(26.8 m)	(20.9 m)	(19.4 m)	(14.9 m)	(9.6 m)	(11.3 m)	(13.5 m)	(17.3 m)



Heights measured from bottom of auger spout to ground.

HOPPER

OPTIONS



X-TEND 13" // 16"

KEY FEATURES

- Retracts and moves side-to-side
- Low profile hopper with dual flighting
- Hydraulic controls

X-OVER 13"

KEY FEATURES

- Drive over belt-driven hopper
- Reinforced drive over deck and ramps
- Mechanical drive hopper (NEW)

POWER SWING 10" // 13" // 16"

KEY FEATURES

 12V remote electric or hydraulic drive









AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, India and Italy and distributes its products globally.