

# 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")
- 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")
- 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









# **KEY FEATURES**

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

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

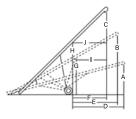




# A-frame

TUBE GAUGE  TUBE CONNECTORS  Heavy-duty ‰" (0.5 cm) angle flange  MAIN FLIGHTING  9" (2.9 cm) OD x7 ga stretched and welded with Wear Edge Technology™ on critical points  WEAR EDGE TECHNOLOGY™ (MENNFORCED FLIGHT)  W* (0.6 cm) plus 10 ga ribbon weld = ‰" (0.8 cm) Wear Edge Technology™ on critical 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  1½" (3.8 cm) pillow block greaseable ball bearing  TUBE TRUSSING  %" (0.8 cm) aircraft type galvanized steel cable  HYDRAULIC LIFT  Single 4" (10.2 cm) cylinder with ‰" (0.8 cm) aircraft cable  UNDERCARRIAGE  3" (7.6 cm) x 11 ga A-frame  3.5" (9 cm) x 11 ga HSS tubing  4" (10.2 cm) x 0 ga HSS tubing  AXLE  2½" (6.4 cm) x ½" (6.4 cm) x ½" (6.4 cm) x ½" (0.3 cm) wall square tubing  4.* (10.2 cm) x 1½" (3.8 cm)  HUB  4.* (10.2 cm) x 1½" (3.8 cm) pillow block greaseable ball bearing  TIRES  15" (3.8.1 cm)  HEAVY-duty 6-bott iron hubs  TIRES  15" (3.8.1 cm)  16" (40.6 cm)  2000 lbs (907.2 kg) side wind  PARKING JACK  2000 lbs (907.2 kg) side wind  PARKING JACK  2000 lbs (907.2 kg) side wind  SRPOCKET & CHAIN  Hardened tooth sprocket with #60 chain  LOW PROFILE HOPPER DIMENSIONS  60" (152.4 cm) length x 40" (10.1.6 cm) with x 10" (25.4 cm) height with flat free tires  PSI REQUIRED (WITH DRY WHEAT)  45-50 hp  50-60 hp  50-60 hp  55-65 hp  65-75 hp  WHEEL TREAD  106" (2.7 m)  112" (2.8 m)  118" (3.8 m)  118" (3.8 m)  118" (3.8 m)  118" (3.8 m)  112" - 144" (2.8 m - 3.7 m)		M// 210 F2	M/V210 62	MKV2 10 72	MICV2 10, 02					
TUBE CONNECTORS  MAIN FLIGHTING  9" (22.9 cm) OD x 7 ga stretched and welded with Wear Edge Technology™ on critical points  WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)  1/4" (0.6 cm) plus 10 ga ribbon weld = 1/4" (0.8 cm) Wear Edge Technology™ on critical grain transfer points  FLIGHTING SHAFT  High strength 2" (6.1 cm) OD x 11 ga tubing square flight connection  UPPER BEARING  2" (5.1 cm) taper roller bearing assembly  LOWER BEARING  11/4" (3.8 cm) pillow block greaseable ball bearing  TUBE TRUSSING  11/4" (3.8 cm) pillow block greaseable ball bearing  TUBE TRUSSING  11/4" (3.8 cm) pillow block greaseable ball bearing  TUBE TRUSSING  11/4" (1.4 cm) cylinder with 1/4" (1.8 cm) aircraft type galvanized steel cable  9 galvanized steel cable  4" (10.2 cm) x 11 ga A-frame  3.5" (9 cm) x 11 ga HSS tubing  4" (10.2 cm) x 10 ga HSS tubing  4" (10.2 cm) x 10 ga HSS tubing  4" (10.2 cm) x 10 ga HSS tubing  4" (10.2 cm) x 12 ½" (6.4 cm) x 2½" (6.4 cm) x ½" (0.3 cm) wall square tubing  11/4" (8.9 cm) x 3½" (	TURE OLUME	MKX <sup>2</sup> 10-53	MKX <sup>2</sup> 10-63	MKX <sup>2</sup> 10-73	MKX <sup>2</sup> 10-83					
MAIN FLIGHTING  9° (22.9 cm) OD x 7 ga stretched and welded with Wear Edge Technology™ or critical points  WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)  WE STAFFT  High strength 2" (6.1 cm) OD x 11 ga tubing square flight connection  LOPER BEARING  1½" (3.8 cm) pillow block greaseable ball bearing  TUBE TRUSSING  1½" (0.8 cm) aircraft type galvanized steel cable  Galvanized steel cable  WITH (1.4 cm) cylinder with ½" (1 cm) aircraft type galvanized steel cable  UNDERCARRIAGE  3" (7.6 cm) x 11 ga A-frame  3.5" (9 cm) x 11 ga HSS tubing  X½" (0.2 cm) x 10 ga HSS tubing  X½" (0.3 cm) wall square tubing  X½" (0.5 cm) x 3½" (8.9 cm) x 13½" (8.9 cm) x 13½										
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)         ¼* (0.6 cm) plus 10 ga ribbon weld = 5½** (0.8 cm) Wear Edge Technology™ on critical 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         1½** (3.8 cm) pillow block greaseable ball bearing           TUBE TRUSSING         ½** (1 cm) aircraft type galvanized steel cable         3½** (1 cm) aircraft type galvanized steel cable           HYDRAULIC LIFT         Single 4** (10.2 cm) cylinder with 5½** (0.8 cm) aircraft cable         One 4½** (1.4 cm) cylinder with 5½** (1 cm) aircraft cable           UNDERCARRIAGE         3** (7.6 cm) x 11 ga A-frame         3.5** (9 cm) x 11 ga HSS tubing         4** (10.2 cm) x 10 ga HSS tubing           AXLE         2½** (6.4 cm) x 2½** (6.4 cm) x ½*** (0.3 cm) wall square tubing         3½** (8.9 cm) x 3½** (8.9 cm)           HUB         4-bolt agricultural type         Heavy-duty 6-bolt iron hubs           TIRES         15** (38.1 cm)         16** (40.6 cm)           POR SHAFT         14E constant velocity with 5½** (8 mm) shear bolt         35E constant velocity with 5½** (8 mm) shear bolt           PARKING JACK         2000 lbs (907.2 kg) side wind           PARKING JACK         2000 lbs (907.2 kg) side wind           PARKING JACK         2000 lbs (907.2 kg) side wind <t< td=""><td>TUBE CONNECTORS</td><td></td><td>Heavy-duty 3/16</td><td>" (0.5 cm) angle flange</td><td></td></t<>	TUBE CONNECTORS		Heavy-duty 3/16	" (0.5 cm) angle flange						
High strength 2" (6.1 cm) OD x 11 ga tubing square flight connection	MAIN FLIGHTING	9" (22.9 cm	9" (22.9 cm) OD x 7 ga stretched and welded with Wear Edge Technology™ on critical points							
LOWER BEARING         2" (5.1 cm) taper roller bearing assembly           LOWER BEARING         1½" (3.8 cm) pillow block greaseable ball bearing           TUBE TRUSSING         3½" (0.8 cm) aircraft type galvanized steel cable         ¾" (1 cm) aircraft type galvanized steel cable           HYDRAULIC LIFT         Single 4" (10.2 cm) cylinder with ¾n" (0.8 cm) aircraft cable         One 4 ½" (1.4 cm) cylinder with ¾n" (10.7 cm) aircraft cable           UNDERCARRIAGE         3" (7.6 cm) x 11 ga A-frame         3.5" (9 cm) x 11 ga HSS tubing         4" (10.2 cm) x 10 ga HSS tubing           AXLE         2½" (6.4 cm) x ½" (6.4 cm) x ½" (0.3 cm) wall square tubing         x ¾n" (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 constant velocity with ¾n" (8 mm) shear bolt         35E constant velocity with ¾n" (8 mm) shear bolt           PARKING JACK         2000 lbs (907.2 kg) side wind           SPROCKET & CHAIN         Hardened tooth sprocket with #60 chain           LOW PROFILE HOPPER DIMENSIONS         60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires           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)         4	WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)	1⁄4" (0.6 cm) plus 10	0 ga ribbon weld = 5/16" (0.8 cm)	Wear Edge Technology™ on crit	tical grain transfer points					
LOWER BEARING         1 ½" (3.8 cm) pillow block greaseable ball bearing           TUBE TRUSSING         5½" (0.8 cm) aircraft type galvanized steel cable         ½" (1 cm) aircraft type galvanized steel cable           HYDRAULIC LIFT         Single 4" (10.2 cm) cylinder with 5½" (0.8 cm) aircraft cable         One 4 ½" (1.4 cm) cylinder with 5½" (1.4 cm) aircraft cable           UNDERCARRIAGE         3" (7.6 cm) x 11 ga A-frame         3.5" (9 cm) x 11 ga HSS tubing         4" (1.0 cm) x 10 ga HSS tubing           AXLE         2 ½" (6.4 cm) x 2 ½" (6.4 cm) x ½" (0.3 cm) wall square tubing         x ½" (8.9 cm) x 3 ½" (8.9 cm) x ½" (8.9	FLIGHTING SHAFT		High strength 2" (5.1 cm) OD x	11 ga tubing square flight conne	ection					
### TUBE TRUSSING ### (0.8 cm) aircraft type galvanized steel cable galvanized steel cable ### (1 cm) aircraft type galvanized steel cable ### (1 cm) aircraft type galvanized steel cable ### (1 cm) aircraft type galvanized steel cable ### (1 cm) aircraft cable ### (1 cm) aircra	UPPER BEARING		2" (5.1 cm) taper	roller bearing assembly						
### (0.8 cm) aircraft type galvanized steel cable  #### (10.2 cm) cylinder with %e" (0.8 cm) aircraft cable  ###################################	LOWER BEARING		11/2" (3.8 cm) pillow b	lock greaseable ball bearing						
### Single 4" (10.2 cm) cylinder with %e" (0.8 cm) aircraft cable  With 3/4" (1 cm) aircraft cable  With 3/4" (1 cm) aircraft cable  3.5" (9 cm) x 11 ga HSS tubing  4" (10.2 cm) x 10 ga HSS tubing  3 1/2" (8.9 cm) x 3 1/2" (8.9	TUBE TRUSSING	<sup>5</sup> ∕16" (0.8	cm) aircraft type galvanized ste	eel cable						
AXLE  2 ½" (6.4 cm) x 2 ½" (6.4 cm) x ½" (0.3 cm) wall square tubing  4-bolt agricultural type  Heavy-duty 6-bolt iron hubs  15" (38.1 cm)  16" (40.6 cm)  35E constant velocity with 5/6" (8 mm) shear bolt  PARKING JACK  2000 lbs (907.2 kg) side wind  SPROCKET & CHAIN  Hardened tooth sprocket with #60 chain  LOW PROFILE HOPPER DIMENSIONS  60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires  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	HYDRAULIC LIFT	Single 4" (10.2	Single 4" (10.2 cm) cylinder with 5½ (0.8 cm) aircraft cable							
### AXLE    2 ½ (6.4 cm) x 2 ½ (6.4 cm) x ½ (6.3 cm) wall square tubing   4-bolt agricultural type	UNDERCARRIAGE	3" (7.6 cm) x 1	11 ga A-frame	3.5" (9 cm) x 11 ga HSS tubing	4" (10.2 cm) x 10 ga HSS tubing					
TIRES  15" (38.1 cm)  16" (40.6 cm)  35E constant velocity with 5%" (8 mm) shear bolt  PARKING JACK  2000 lbs (907.2 kg) side wind  SPROCKET & CHAIN  Hardened tooth sprocket with #60 chain  LOW PROFILE HOPPER DIMENSIONS  60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires  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)	AXLE	2 ½" (6.4 cm) x	2 ½" (6.4 cm) x 1/8" (0.3 cm) wal	I square tubing						
PTO SHAFT  14E constant velocity with 5/16" (8 mm) shear bolt  2000 lbs (907.2 kg) side wind  SPROCKET & CHAIN  Hardened tooth sprocket with #60 chain  LOW PROFILE HOPPER DIMENSIONS  60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires  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)	нив		4-bolt agricultural type		Heavy-duty 6-bolt iron hubs					
PARKING JACK  2000 lbs (907.2 kg) side wind  SPROCKET & CHAIN  Hardened tooth sprocket with #60 chain  LOW PROFILE HOPPER DIMENSIONS  60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires  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)	TIRES		15" (38.1 cm)		16" (40.6 cm)					
SPROCKET & CHAIN         Hardened tooth sprocket with #60 chain           LOW PROFILE HOPPER DIMENSIONS         60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires           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)	PTO SHAFT	14E cons	stant velocity with 5/16" (8 mm) sl	hear bolt						
LOW PROFILE HOPPER DIMENSIONS       60" (152.4 cm) length x 40" (101.6 cm) width x 10" (25.4 cm) height with flat free tires         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)	PARKING JACK		2000 lbs (9	007.2 kg) side wind						
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)	SPROCKET & CHAIN		Hardened tooth	sprocket with #60 chain						
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)	LOW PROFILE HOPPER DIMENSIONS	60" (15	52.4 cm) length x 40" (101.6 cm)	width x 10" (25.4 cm) height with	flat free tires					
WHEEL TREAD 106" (2.7 m) 112" (2.8 m) 118" (3 m) 112" - 144" (2.8 m - 3.7 m)	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					
TRANSPORT HEIGHT (18" HITCH) 12' 6" (3.8 m) 13' 6" (4.1 m) 14' 8" (4.5 m) 13' (4 m)	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' 8" (4.5 m)	13' (4 m)					

	Α	В	С	D	E	F	G	Н	I	J
MKX <sup>2</sup>	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" (14.7 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)





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

# **KEY FEATURES**

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

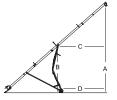
- Hydraulic hopper winch
- Electric and hydraulic power swing
- Reverser kit
- Corn screen
- Poly flex spout
- Right angle drive
- LED work lights



# **Scissor Lift**

	X <sup>2</sup> 10-63	X <sup>2</sup> 10-73	X <sup>2</sup> 10-83						
TUBE GAUGE		12 ga							
TUBE CONNECTORS		Heavy-duty 3/16" (0.5 cm) angle flange							
MAIN FLIGHTING	9" (22.9 cm) OD x 7 ga st	tretched and welded with Wear Edge Techno	logy™ on critical points						
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)	Hopper and incli	Hopper and inclined tube feature 10 ga ribbon weld. Wear Edge Technology $^{\text{TM}}$							
FLIGHTING SHAFT	High streng	th 2" (5.1 cm) OD x 11 ga tubing square flight	connection						
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly							
LOWER BEARING	11/2	(3.8 cm) pillow block greaseable ball bearing	ng						
TUBE TRUSSING	3	%" (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 velocity	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) lengt	h x 40" (101.6 cm) width x 10" (25.4 cm) heigh	t 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 - 457.2 cm)						
TRANSPORT HEIGHT (18" HITCH)	13' (4 m)	13' (4 m)	13' (4 m)						

		А			В			С			D	
<b>X</b> <sup>2</sup>	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)

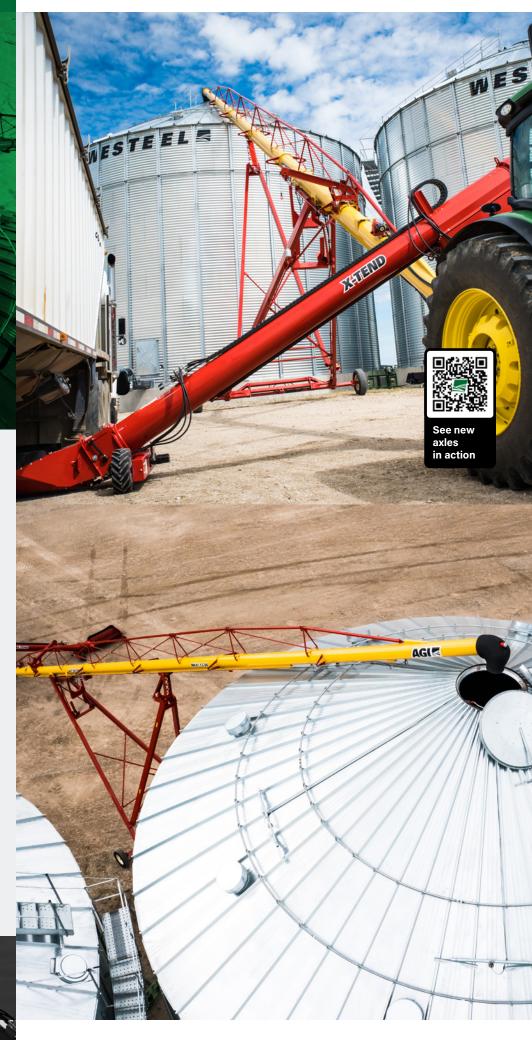




# **KEY FEATURES**

- 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)

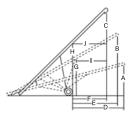
- Steerable axles
- Hydraulic hopper winch
- Electric and hydraulic power swing
- X-Tend hopper
- X-Over hopper
- Poly flex spout
- Speed reducer-reverser
- Reverser kit
- Corn screen
- Right angle drive
- Transport lights
- LED work lights



# A-frame

	MKX <sup>2</sup> 13-64	MKX <sup>2</sup> 13-74	MKX <sup>2</sup> 13-84	MKX <sup>2</sup> 13-94	MKX <sup>2</sup> 13-114			
TUBE GAUGE			12 ga					
TUBE CONNECTORS		Hea	vy-duty ¼" (0.6 cm) angle fl	ange				
MAIN FLIGHTING	11 ³⁄4" (29.8	cm) OD x 1/4" (0.6 cm) stre	ched and welded with Wea	r Edge Technology™ on cri	tical points			
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)	1/4" (0.6 cm) p	lus 10 ga ribbon weld = 5⁄1	6" (0.8 cm) Wear Edge Tech	nology™ on critical grain tr	ansfer points			
AR BOOT FLIGHT			1/4" (0.6 cm)					
FLIGHTING SHAFT		High strength 3" (7.	6 cm) OD x 11 ga tubing squ	are flight connection				
UPPER BEARING		2" (5.1	cm) taper roller bearing ass	sembly				
GREASELESS HANGER BEARING FOR BOOT (NEW)		1 15/16" (4.9 cm) ID, triple seal						
LOWER BEARING		Custom 2" (5.1 cm) taper roller bearing assembly						
TUBE TRUSSING	³⅓" (1 cm) aircraft type	galvanized steel cable	Combination 2 ½" (6.4 cm) x 11 ga steel tubing & ¾" (1 cm) galvanized cable					
HYDRAULIC LIFT	Dual 4" (10.2 cm) sin with ⁵⁄₁₅" (0.8 cn		Dual 4 ½" (11.4	cm) cylinders with 3/8" (1 cm	ı) aircraft cable			
UNDERCARRIAGE	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	0.3 cm) HSS tubing			
AXLE	3" (7.6 cm) x 3" (7.6	cm) square tubing	3 $\frac{1}{2}$ " (8.9 cm) x 3 $\frac{1}{2}$ " (8.9 cm) square tubing					
HUB			6-bolt agricultural type					
TIRES			16' (40.6 cm) TRF					
PTO SHAFT	35E constant velocity w	ith ³/8" (1 cm) shear bolt	55E cc	onstant velocity with 2-bolt	shear			
PARKING JACK			: 5000 lbs (2268 kg) side win	d				
SPROCKET & CHAIN		Hardene	ed tooth sprocket with HD #	80 chain				
LOW PROFILE HOPPER DIMENSIONS	60	0" (152.4 cm) length x 40"	(101.6 cm) width x 10" (25.4 c	cm) height with flat free tire	:S			
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	6" - 182" (370.8 cm - 462.3 c	m)			
TRANSPORT HEIGHT (18" HITCH)	12' 8" (3.9 m)	14' 3" (4.3 m)	13' (4 m)	13' 3" (4 m)	14' 5" (4.4 m)			

	Α	В	С	D	Е	F	G	Н	I	J
MKX <sup>2</sup>	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" (21 m)	56'-1" (17.1 m)	53'-4" (16.6 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)



# X<sup>2</sup> 13 SCISSOR LIFT

*UP TO 11,000 BPH 74' - 94' LENGTHS* 

#### **KEY FEATURES**

- New open discharge spout decreases horsepower requirements
- Aircraft cable trussing
- Wide standing axles
- Rigid steel trussing (84' and up)
- Strong scissor-lift frame (74'-94')

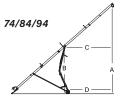
- Steerable axles
- Hydraulic hopper winch
- Electric and hydraulic power swing
- X-Tend hopper
- X-Over hopper
- Poly flex spout
- Speed reducer-reverser
- Reverser kit
- Corn screen
- Right angle drive
- Transport lights
- LED work lights



# Scissor Lift

Colossi Ent									
	X <sup>2</sup> 13-74	X <sup>2</sup> 13-84	X <sup>2</sup> 13-94						
TUBE GAUGE		12 ga							
TUBE CONNECTORS		Heavy-duty ¼" (0.6 cm) angle flange							
MAIN FLIGHTING	11 3/4" (29.8 cm) OD x 1/4" (0.6	cm) stretched and welded with Wear Edge T	echnology™ on critical points						
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)		Hopper and incline tube							
AR BOOT FLIGHT		½" (0.6 cm)							
FLIGHTING SHAFT	High strenç	High strength 3" (7.6 cm) OD x 11 ga tubing square flight connection							
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly							
GREASELESS HANGER BEARING FOR BOOT (NEW)		1 15/16" (4.9 cm) ID, triple seal							
LOWER BEARING	С	Custom 2" (5.1 cm) taper roller bearing assembly							
TUBE TRUSSING	3%" (1 cm) aircraft type galvanized steel cable 2 $1/2$ " (6.4 cm) x 11 ga steel tube								
HYDRAULIC LIFT	Two 4" (10.2 cm) sin	Two 4" (10.2 cm) single acting cylinders Two 4 ½" (11.4 cm) single acting cyl							
UNDERCARRIAGE		4" (10.2 cm) x 8" (20.3 cm) scissor lift							
AXLE		3 ½" (8.9 cm) x 3 ½" (8.9 cm) tubing							
HUB		6-bolt agricultural type							
TIRES		16" (40.6 cm) TRF							
PTO SHAFT	35E constant velocity with 3/8" (1 cm) shear bolt	55E constant veloc	ity with 2-bolt shear						
PARKING JACK		5000 lbs (2,268 kg) side wind							
SPROCKET & CHAIN		Hardened tooth sprocket with HD #80 chair	1						
LOW PROFILE HOPPER DIMENSIONS	60" (152.4 cm) leng	th x 40" (101.6 cm) width x 10" (25.4 cm) heigh	ht with flat free tires						
PSI REQUIRED TO RAISE AUGER	1500 psi (103.4 bar)	1950 psi (134.4 bar)	2050 psi (141.3 bar)						
HP REQUIRED (WITH DRY WHEAT)	110-125 hp	115-135 hp	125-165 hp						
WHEEL TREAD		146"-182" (370.8 cm - 462.3 cm)							
TRANSPORT HEIGHT (18" HITCH)	11' 6" (3.5 m)	11' 6" (3.5 m)	11' 6" (3.5 m)						

		Α			В			С			D	
<b>X</b> <sup>2</sup>	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT	HEIGHT
	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED	LOWERED	HALFWAY	RAISED
1374	8'-9"	31'-2"	49'-6"	4'-6"	12'-7"	24'-4"	39'-8"	38'-3"	32'-6"	39'-8"	36'-7"	30'-6"
	(2.7 m)	(9.5 m)	(15.1 m)	(1.4 m)	(3.8 m)	(7.4 m)	(12.1 m)	(11.7 m)	(9.9 m)	(12.1 m)	(11.2 m)	(9.3 m)
1384	8'-9"	34'-8"	55'-8"	4'-6"	15'-9"	27'-5"	44'-11"	43'-3"	36'-9"	44'-11"	41'-6"	34'-5"
	(2.6 m)	(10.6 m)	(17 m)	(1.4 m)	(4.8 m)	(8.4 m)	(13.7 m)	(13.2 m)	(11.2 m)	(13.7 m)	(12.6 m)	(10.5 m)
1394	8'-9"	38'-3"	60'-11"	4'-6"	17'-1"	30'	50'-2"	48'-3"	40'-11"	50'-2"	46'-4"	38'-5"
	(2.7 m)	(11.7 m)	(18.6 m)	(1.4 m)	(5.2 m)	(9.1 m)	(15.3 m)	(14.7 m)	(12.5 m)	(15.3 m)	(14.1 m)	(11.7 m)

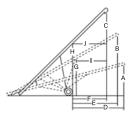




# Find the right auger

	MKX <sup>2</sup> 16-85	MKX <sup>2</sup> 16-105	MKX <sup>2</sup> 16-125					
TUBE GAUGE		10 ga						
TUBE CONNECTORS		1/4" (0.6 cm) angle flange						
MAIN FLIGHTING		15" (38.1 cm) x $\frac{1}{4}$ " (0.6 cm) stretched & welded						
WEAR EDGE TECHNOLOGY <sup>TM</sup> (REINFORCED FLIGHT)	1⁄4" (0.6 cm) main fligh	nting with Wear Edge Technology™ on critica	al grain transfer points					
AR BOOT FLIGHT		1/4" (0.6 cm)						
FLIGHTING SHAFT	3.5	" (8.9 cm) x 11 ga tubing; square flight connec	ctor					
GREASELESS HANGER BEARING FOR BOOT (NEW)		2 3/8" (6 cm) ID, triple seal						
UPPER BEARING		2" (5.1 cm) taper roller bearing assembly						
SPEED REDUCER GEARBOX	Enclosed, cast casin	g, 1000 rpm reducing gearbox (540 rpm) with	h reversing capability					
TUBE TRUSSING	3.8	3.5" (8.9 cm) x 11 ga tubing; $V_2$ " (1.3 cm) cable stays						
HYDRAULIC LIFT	2" (5.1cm) x 4 ½" (11.4 cm) cylinder with ¾" (1 cm) cable	2" (5.1cm) x 6 ½" (16.5 cm) bore c	ylinders; ½" (1.3 cm) aircraft 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 1/4" (0.6 cm) on extensions					
HUB		8-bolt agricultural type						
TIRES		22.5" (57.2 cm) agricultural tires						
PTO SHAFT		50E double CV with 2-bolt shear						
PARKING JACK		12,000 lbs (5443.1 kg)						
LOW PROFILE HOPPER DIMENSIONS	68" (172.7 cm) length	n x 46 1/2" (121.9 cm) width x 11" (27.9 cm) hei	ght with flat free tires					
PSI REQUIRED TO RAISE AUGER	2500 psi (172.4 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)					

	Α	В	С	D	Е	F	G	Н	I	J
MKX²	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"
	(3.8 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)







# **X-TEND** 13" // 16"

# **KEY FEATURES**

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

# **POWER SWING**

10" // 13" // 16"

# **KEY FEATURES**

12V remote electric or hydraulic drive







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