



AGI≦

GRAIN MOVING SOLUTIONS

The X² Series is the latest addition to the AGI Portable Handling line. With a precision engineered, commercial strength, scissor-lift frame and updated durable boot, the X² Series offers unmatched serviceability and X-treme durability.

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
- 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 (13" and 16") provides better alignment and improves lifespan
- Optional downspout
- Lean prevention (13")
- 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 (13")





X2 10 UP TO 6,000 BPH 63' - 83' LENGTHS

KEY FEATURES

- New open discharge spout decreases horsepower requirements
- Aircraft cable trussing
- Stable scissor lift frame
- Wide standing axles

OPTIONS

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



Find the right auger								
	X² 10-63	X ² 10-73	X² 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 stretched and welded with Wear Edge Technology™ on critical points							
WEAR EDGE TECHNOLOGY™ (REINFORCED FLIGHT)	Hopper and incl	Hopper and inclined tube feature 10 ga ribbon weld Wear Edge Technology $^{ extsf{TM}}$						
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 bearin	ng					
TUBE TRUSSING	⅔ " (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) length x 40" (101.6 cm) width x 10" (25.4 cm) height 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)					

SPECIFICATIONS

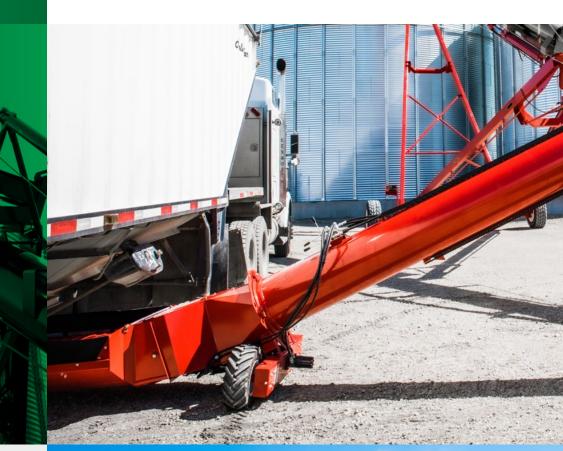
.

		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)

Ź

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

X² 13



KEY FEATURES

- New open discharge spout decreases horsepower requirements
- Rigid steel trussing (84' and up)
- Stable scissor lift frame (74'-94')
- Strong A-frame support (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

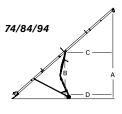


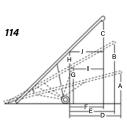
Find the right auger									
	X² 13-74	X² 13-84	X² 13-94	MKX ² 13-114					
TUBE GAUGE	12 ga								
TUBE CONNECTORS	Heavy-duty ¼" (0.6 cm) angle flange								
MAIN FLIGHTING	11 ¾" (29.8 cm) O	11 ¾" (29.8 cm) OD x ¼" (0.6 cm) stretched and welded with Wear Edge Technology™ on critical points							
WEAR EDGE TECHNOLOGY TM (REINFORCED FLIGHT)		Hopper and incline tube							
AR BOOT FLIGHT		1⁄4" (0	.6 cm)						
FLIGHTING SHAFT		High strength 3" (7.6 cm) OD x 11	ga tubing square flight connection	ı					
UPPER BEARING		2" (5.1 cm) taper roll	er bearing assembly						
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	3⁄8" (1 cm) aircraft type galvanized steel cable								
HYDRAULIC LIFT	Two 4" (10.2 cm) sir	gle acting cylinders	Two 4 ½" (11.4 cm) single acting cylinders	Two 4 ½" (11.4 cm) single acting cylinders with ¾" (1 cm) aircraft cable					
UNDERCARRIAGE	4	" (10.2 cm) x 8" (20.3 cm) scissor l	ift	A-Frame 4" x 8" (10.2 x 20.3 cm) HSS tubing					
AXLE		3 ½" (8.9 cm) x 3	⁄₂" (8.9 cm) tubing						
HUB		6-bolt agric	cultural type						
TIRES		16" (40.6	cm) TRF						
PTO SHAFT	35E constant velocity with ³/8" (1 cm) shear bolt	55	E constant velocity with 2-bolt sh	ear					
PARKING JACK		5000 lbs (2,26	8 kg) side wind						
SPROCKET & CHAIN		Hardened tooth sproc	ket with HD #80 chain						
LOW PROFILE HOPPER DIMENSIONS	60" (152.	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.	3 cm - 462.3 cm)						
TRANSPORT HEIGHT (18" HITCH)	11' 6" (3.5 m)	11' 6" (3.5 m)	11' 6" (3.5 m)	14' 5" (4.4 m)					

SPECIFICATIONS

.

		А			В			С		D	
X²	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED		EIGHT HEIGH AISED LOWEF		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" (2.7 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)		86'-9" 44'-1 1.2 m) (13.7 ı		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)		0'-11" 50'-2 2.5 m) (15.3 i		38'-5" (11.7 m)
	А	В		С	D	E	F	G	н	I	J
X ²	HEIGHT LOWERE			IGHT ISED	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" (12.8	5 m) 68'-11	" (21 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)





Heights measured from bottom of auger spout to ground.

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

X² 16



XI.

See new axles in action

KEY FEATURES

- New open discharge spout decreases horsepower requirements
- Durable boot updates
- Rigid steel trussing
- Stable A-frame support
- Standard steerable axles

OPTIONS

- X-Tend hopper
- Poly flex spout

Find the right auger								
	X² 16-85	X ² 16-105	X² 16-125					
TUBE GAUGE		10 ga						
TUBE CONNECTORS	1⁄4" (0.6 cm) angle flange							
MAIN FLIGHTING	1	15" (38.1 cm) x ¼" (0.6 cm) stretched and welded						
WEAR EDGE TECHNOLOGY TM (REINFORCED FLIGHT)	1⁄4" (0.6 cm) main flig	hting with Wear Edge Technology™ on critica	al grain transfer points					
AR BOOT FLIGHT		1⁄4" (0.6 cm)						
FLIGHTING SHAFT	3.4	5" (8.9 cm) x 11 ga tubing; square flight conne	ctor					
GREASELESS HANGER BEARING FOR BOOT (NEW)		2 ⅔s" (6 cm) ID, triple seal						
UPPER BEARING	2" (5.1 cm) taper roller bearing assembly							
SPEED REDUCER GEARBOX	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 x 4 ½" (11.4 cm) cylinder with ¾" (1 cm) cable							
UNDERCARRIAGE		4" (10.2 cm) x 8" (20.3 cm) HSS tubing						
AXLE	4" (10.2 cm) x 4" (10.2 cm) x	4" (10.2 cm) x 4" (10.2 cm) x 3 [/] /16" (0.5 cm) 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 x 46 $\frac{1}{2}$ " (118.1 cm) width x 11" (27.9 cm) height with flat free tires							
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)					

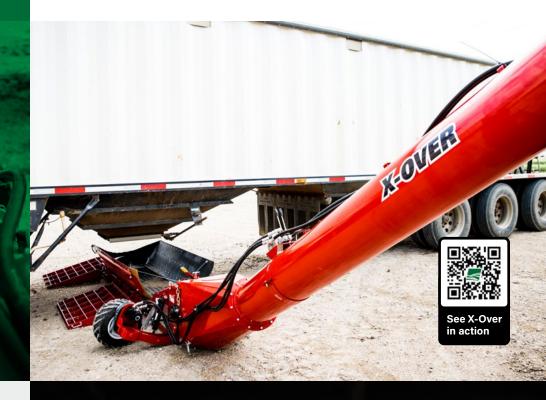
SPECIFICATIONS

	Α	В	С	D	E	F	G	н	I	J
X²	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)

-

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

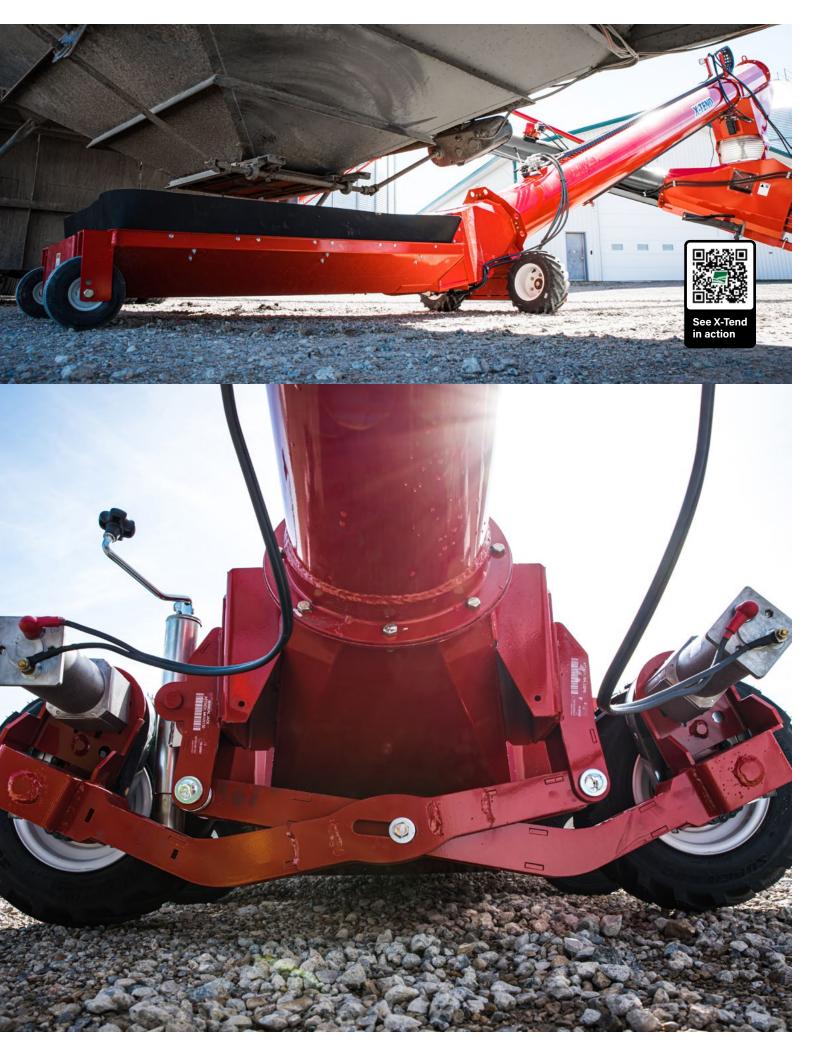
- Drive over belt-driven hopper
- Reinforced drive over deck and ramps
- Mechanical drive hopper (NEW)

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.