

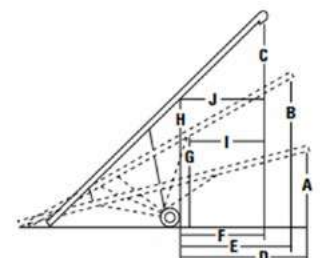
A-frame

	MKX ² 10-53	MKX ² 10-63	MKX ² 10-73	MKX ² 10-83
TUBE GAUGE	12 ga			
TUBE CONNECTORS	Heavy-duty 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)	1/4" (0.6 cm) plus 10 ga ribbon weld = 5/16" (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	1 1/2" (3.8 cm) pillow block greaseable ball bearing			
TUBE TRUSSING	5/16" (0.8 cm) aircraft type galvanized steel cable			3/8" (1 cm) aircraft type galvanized steel cable
HYDRAULIC LIFT	Single 4" (10.2 cm) cylinder with 5/16" (0.8 cm) aircraft cable			One 4 1/2" (11.4 cm) cylinder with 3/8" (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 1 ga HSS tubing
AXLE	2 1/2" (6.4 cm) x 2 1/2" (6.4 cm) x 1/8" (0.3 cm) wall square tubing			3 1/2" (8.9 cm) x 3 1/2" (8.9 cm) x 3/16" (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 5/16" (8 mm) shear bolt			35E constant velocity with 5/16" (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	63" length (160 cm) x 40" width (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

	A	B	C	D	E	F	G	H	I	J
MKX²	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



Scissor Lift

	X ² 10-63	X ² 10-73	X ² 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 + inclined tube feature 10 ga ribbon weld· Wear Edge Technology™		
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 1/2" (3.8 cm) pillow block greaseable ball bearing		
TUBE TRUSSING	3/8" (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) length x 48" (121.9 cm) width x 10 1/2" (26.7 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

X ²	A			B			C			D		
	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED
1063	11'-3" (3.4 m)	28'-10" (8.8 m)	43'-8" (13.3 m)	6'-9" (2.1 m)	14'-8" (4.5 m)	22'-5" (6.8 m)	32'-9" (10 m)	31'-1" (9.5 m)	26'-4" (8 m)	32'-9" (10 m)	24'-11" (7.6 m)	30'-1" (9.2 m)
1073	10'-11" (3.3 m)	31'-3" (9.5 m)	48'-1" (14.7 m)	6'-9" (2.1 m)	16'-4" (5 m)	25'-4" (7.7 m)	36'-8" (11.1 m)	34'-11" (10.6 m)	30'-1" (9.2 m)	36'-8" (11.2 m)	34'-1" (10.4 m)	29'-4" (8.9 m)
1083	11'-1" (3.4 m)	35'-4" (10.8 m)	55'-3" (16.8 m)	6'-9" (2.1 m)	18'-1" (5.5 m)	28'-6" (8.7 m)	42'-3" (12.9 m)	40'-1" (12.2 m)	33'-11" (10.3 m)	42'-3" (12.9 m)	38'-5" (11.7 m)	31'-1" (9.5 m)

Heights measured from bottom of auger spout to ground.

