



ALL 'H' SERIES ARE HYDRAULIC SCISSOR LIFT Model H1392



Model H1382

H13 Series Auger Specifications

Auger Size	H1362	H1372	H1382	H1392	H13102	H13112
Auger Weight	6,250 lbs.	6,500 lbs.	6,750 lbs.	9,300 lbs.	9,600 lbs.	9,725 lbs.
Auger Length	62'	72'	82'	92'	102'	112'
Lowered Reach (C)	26'-2"	36'	45'-9"	47'-7"	57'-7"	66'
Maximum Height Ext. (A)	41'-6"	49'-7"	54'-3"	61'	67'-1"	74'-4"
Transport Height (B)	11'-6"	12'-9"	12'-11"	12'-1"	13'-2"	15'
Wheel Transport Width	148"				168"	
Extended Wheelbase	N/A				216"	
Tube Thickness				12ga		
Fighting Thickness 1" 31"				5/16"		
Leaned Fighting Pitch 1" 31"				9 x 12"		
Remainder Fighting Thickness				1/4"		
Fighting Pitch Remainder				12"		
Entire auger fighting is Iron Edge Plus™ which is 50% thicker at the edge.						
Auger Fighting Core				2 3/8"		
Gear Box Shaft Diameter				1 3/8"		
Upper/Lower Bearing Size				1 3/4"		
All augers have a double tapered bearing on the upper bearing.						
Min. Horsepower Required	95hp	105hp	125hp	135hp	145hp	150hp
PTO Shaft (540rpm)	Constant Velocity PTO w/Extended Life Cross Kits (50hrs.)					
Lift Mechanism	Scissor					
Frame Arms	3" x 8" x 3/16"			3" x 8" x 1/4"		
Backbone and Lateral Cables	N/A			3" x 10ga tubing & 3/8" cable		N/A
Axle Tube Size	6" x 4" x 3/16"			4" x 6" fabricated w/ 1/4" steel		
Backbone Tubing	N/A				2 1/2" x 10ga	
Lateral & Truss Cable Size	N/A				1/2" Truss	
Hydraulic Requirements	1600 psi	1800 psi	1900 psi	1750 psi	1900 psi	2100 psi
Hydraulic Cylinder Size	4" x 36"			5" x 42"		
Number of Hydraulic Cylinders	2					
Tire Size	235/80R16			11" L x 15	12.5" L x 15	
Self-Leveling Swing Hopper Specifications						
Hopper Width	41"					
Hopper Length	66"					
Hopper Height	11.5"					
Hopper Height w/Rubber	14.5"					
# of Horizontal Auger Fighting						N/A
# of Drag Auger Fighting	N/A					2
Tube Length	108"					
Tube Thickness	12ga					
# of Wheels on Hopper	4 Flat Free Tires					
Hopper Wheel Size	10"					
Capacity (Approx.)	7-10,000 bu/hr*					

*Capacities will vary depending on commodities and other environmental factors.

H Series Options

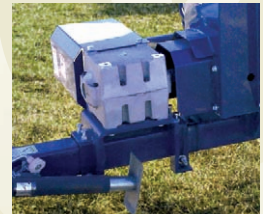
- H10" and H13" reverser
- Flex down spout
- Hydraulic wheel kit (Remote kit available)



H10" & H13" reverser can be added on to existing augers. Easy switching from forward to reverse with ball-snap disconnect.



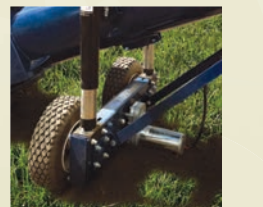
H10" & H13" Hydraulic hopper winch



H10" and H13" right angle gear drive



HYDRAULIC



ELECTRIC

H10" & H13" Hydraulic or Electric wheel option with double leveling jacks with or without remote control.