



T Series Auger Specifications

Auger Size	T832	T836	T842	T852	T862	T1032	T1042	T1052	T1062	T1332	T1342	
Auger Weight	925 lbs.	1,000 lbs.	1,155 lbs.	1,400 lbs.	1,650 lbs.	1,300 lbs.	1,500 lbs.	2,020 lbs.	2,320 lbs.	1,600 lbs.	2,150 lbs.	
Auger Length	30'	34'	42'	52'	62'	30'	42'	52'	62'	30'	42'	
Lowered Reach (C)	11'-3"	14'-6"	17'-10"	21'-3"	26'-10"	10'-8"	16'-4"	21'-3"	26'-10"	12'-1"	16'-7"	
Raised Reach (D)	7'-11"	8'-8"	12'-2"	12'-2"	19'-11"	7'-4"	11'-2"	12'-2"	19'-11"	8'-10"	12'-1"	
Maximum Height Extension (A)	18'-7"	23'-7"	24'-10"	34'-4"	39'-3"	19'-5"	25'-7"	34'-4"	39'-3"	21'-10"	24'-4"	
Transport Height (B)	9'-9"	12'	11'-10"	14'	13'	9'-9"	12'-9"	14'	13'	7'-10"	13'-10"	
Wheel Transport Width	74"	86"	86"	112"	125"	74"	86"	112"	125"	77"	86"	
Tube Thickness	14ga								12ga			
Fighting Thickness 1"24"	7ga							5/16"				
Fighting Pitch 1"24"	7"							9"		12"		
Remainder Fighting Thickness	10ga							3/16"		1/4"		
Fighting Pitch Remainder	7"							9"		12"		
<i>Entire auger fighting is Iron Edge Plus™ which is 50% thicker at the edge.</i>												
Auger Fighting Core	1 1/2"					1 7/8"			2 3/8"			
Gear Box Shaft Diameter						1 3/8"						
Drive Shaft Bearing Size	1"								1 1/4"			
Min. Horsepower (PTO)	7.5-10hp	10-15hp	15-20hp	20-25hp	7.5-10hp	10-15hp	15-17hp	15-20hp	45-50hp	60-65hp		
Min. Horsepower (Electric)	5hp	5-7.5hp	7.5hp	10hp	2.5-5hp	5-7.5hp	7.5-10hp	10-12.5hp	20-25hp	30-35hp		
Lift Mechanism	Cable											
Frame Arms	2 1/2" x 14ga			3" x 14ga	3 1/2" x 11ga	2 1/2" x 14ga		3" x 14ga	3 1/2" x 11ga	3" x 14ga	3 1/2" x 11ga	
Axle Tube Size	2 1/2" x 2 1/2" x 3/16"			3" x 3" x 3/16"		2 1/2" x 2 1/2" x 3/16"			3" x 3" x 3/16"			
Tire Size	165/75 x 13			205/75x15		165/75 x 13		205/75x15				
Capacity (Approx.)	2,800-4,000 bu/hr*					3,500-5,000 bu/hr*			8,800-9,400 bu/hr*			

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