

Specifications

MODEL	Y1050	Y1060	Y1070	Y1080*	Y1370	Y1385	Y1395*
Size	10' x 50'	10' x 60'	10' x 70'	10' x 80'	13' x 70'	13' x 85'	13' x 95'
Tubing	Top sections and swing-away auger - 13 gauge; center & bottom section (all lengths) - 12 gauge				All sections 12 gauge		
Flighting	¼" flighting in standard hopper and input box 7 gauge in multi flighting, in swing-away and main auger				¼" flighting in swing-away and main auger		
Flighting shaft	11 gauge, 2 3/8" diameter				11 gauge, 2 3/8" diameter		
Undercarriage	3" x 3" x 1/8" square tube				70' - 3 ½" x 3 ½" x 3/16" square tube; 85' and 95' - 4" x 4" x ¼" square tube		
Lift arms	2" x 5" x 3/16" tube				¼" formed tubing upper, 7 gauge lower		
Bridging	3/8" cable on 50' and 60' models, ½" cable on 70' and 80' models				½" cable		
Wheels and hubs	15" with 5 bolt automotive type hubs and bearings				15" with 6 bolt automotive type hubs and bearings		
Swing auger drive	Two internal gearboxes (PTO driven), sprocket and chain				Two internal gearboxes (PTO driven), sprocket and chain		
Hopper dimensions	43 ½" x 60"				43 ½" x 60"		
Standard hopper height from ground*	15 ¼" at heel end, 14 ¼" at other end				16 ¾" at heel end, 16 ¼" at other end		
Multi flighting hopper height from ground*	11 ¾" at both ends				12 ¾" at both ends		
Tractor requirements - min. PTO HP (w/540 RPM PTO) - approx. hydraulic requirements for lift	40 1000 PSI	48 1000 PSI	55 1000 PSI	65 1000 PSI	80 1200 PSI	90 1200 PSI	100 1200 PSI
Hitch weight	-	-	840 lbs		1140 lbs	1270 lbs	
Weight	2545 lbs	2987 lbs	3354 lbs	3622 lbs	5175 lbs	6381 lbs	6683 lbs

*not including rubber spill guard

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Wheel track	9'	10'	12'	12'	12'	12'	12'
A, height †							
- lowest	11' 2"	11' 3"	12' 6"	13' 6"	13' 7"	13' 8"	14' 8"
- half way	23' 6"	27' 6"	30' 3"	34' 3"	31' 9"	36' 6"	40' 6"
- highest	36'	43' 8"	48'	55'	50'	59' 6"	66' 4"
B, forward reach							
- lowest	26'	30' 3"	35' 8"	45' 7"	36' 11"	45' 4"	55' 4"
- half way	-	-	33' 5"	41' 10"	33'	39' 8"	48' 3"
- highest	18'	22' 3"	27' 10"	34' 9"	27' 5"	31' 10"	38' 9"

