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## Section 7: Specifications & Capacities



## **RBT40 Series Rear Blades**

		RBT4084	RBT4096	RBT40108
Blade width	inch (mm)	84 (2.13)	96 (2.44)	108 (2.74)
Approximate weight (lbs) w/manual links	lbs (kg)	798 (362)	848 (384.6)	898 (407.3)
Maximum engine horsepower	hp (kW)	100 (74.6)- 2 Wheel drive		
Maximum G.V.W. (Ibs)	lbs (kg)	9500 (4309.1)		
Hitch type		Cat. 1 & 2 Fits Land Pride Quick Hitch		
Blade angle Manual linkage: Hydraulic cylinder:		With blade facing forward or reversed Up to 45° in 15° increments clockwise and counterclockwise in either direction Up to 45° clockwise and counterclockwise in either direction		
Angle cylinder	inch (cm)	3 1/2 X 16 X 1 1/4 (8.9 x 40.6 x 3.2)		
Blade offset Manual linkage Hydraulic cylinder	inch (cm)	Up to 30" left and right in 15 positions (Center, 7 left, and 7 right) Up to 30" left and right		
Offset cylinder	inch (cm)	3 1/2" X 16" X 1 1/4" (8.9 x 40.6 x 3.2)		
Tilt Angle Manual ratchet jack Hydraulic cylinder		Maximum 15 <sup>o</sup> up and 15 <sup>o</sup> down with blade facing forward or reversed Maximum 15 <sup>o</sup> up and 15 <sup>o</sup> down with blade facing forward or reversed		
Tilt cylinder	inch (cm)	3 X 6 X 1 1/4 (7.6 x 15.2 x 3.2)		
Moldboard height	inch (cm)	17 (43.2)		
Moldboard thickness	Inch (mm)	5/16 (8) reinforced, 1/4 (6) tapered reinforcement channel		
Moldboard kingpin	inch (cm)	3 (7.6)		
Cutting edge	inch (cm)	1/2 x 6 (1.3 x 15.2) Heat treated reversible blade		
Main frame		Fully enclosed welded, formed box		
Parking stand		Retractable		
Accessories		Skid shoes, end plates, hydraulic selector valve, and hydraulic cushion valve		



**Top View** 



Side View