

## 4000T

The 4000T has an entirely new frame construction where the saw box has been moved backwards and outwards, the higher part of the frame inched forward reducing friction and clogging in the measuring wheel. The new hydraulics layout greatly improves power and feeding speed making this 833 kg\* harvesting head the ultimate choice for thinning and lighter final cuts.



# 4000T

## STANDARD CONFIGURATION

## METRIC

## IMPERIAL

WEIGHTS & DIMS.	Weight ( <i>Including Rotator Top &amp; Link</i> )	777 kg	1,713 lbs
	Height ( <i>Without Rotator &amp; Link</i> )	142.6 cm	56.1"
	Maximum Width ( <i>With Head Open</i> )	118.5 cm	46.7"
	Maximum Width ( <i>With Head Closed</i> )	103.5 cm	40.8"
DRIVE SECTION	Number of Drive Rollers	2	
	Motor Size ( <i>Drive Arm</i> )	398 cc	24.3 in <sup>3</sup>
	Maximum Drive Roller Opening ( <i>Diameter</i> )	460 mm	18.1"
	Maximum Drive Roller Closing ( <i>Diameter</i> )	12 mm	0.5"
	Feed Speed	5.0 mps	16.4 fps
DELIMB SECTION	Maximum Delimb Opening	517 mm	20.4"
	Maximum Delimb Full Coverage	350 mm	13.8"
	Minimum Delimb Closing ( <i>Diameter</i> )	12 mm	0.5"
BUTT SAW	Saw Type	218	
	Maximum Cut ( <i>Diameter</i> )	49 cm   58 cm	19.3"   22.8"
	Bar Size	60 cm   67 cm	23.6"   26.4"
	Chain Pitch	0.404 mm	0.016"
	Motor Size	19 cc	1.16 in <sup>3</sup>
	Chain Auto Tension	No	
	Oil Tank Capacity	4 L	1.1 gal
CARRIER REQS.	Carrier Size ( <i>Tracked</i> )		13 – 18 ton
	Carrier Size ( <i>Wheeled</i> )		13 – 20 ton
	Maximum Pressure	280 bar	4,061 psi
CONTROL SYSTEM	Model	Log Mate 510	
	Optional Additions	Yes	
	Full Optimization	Optional	
	Electronic Calipers ( <i>For Electronic Calibrations</i> )	Optional	