

## E6

The Log Max E6 head is the result of team work and Log Max experience. This head has been developed to meet the demands of eucalyptus harvesting using five delimiting knives to debark the log.



# E6

## STANDARD CONFIGURATION

## METRIC

## IMPERIAL

WEIGHTS & DIMS.	Weight ( <i>Including Rotator Top &amp; Link</i> )	1,569 kg	3,459 lbs
	Height ( <i>Without Rotator &amp; Link</i> )	192.7 cm	75.9"
	Maximum Width ( <i>With Head Open</i> )	170.4 cm	67.1"
	Maximum Width ( <i>With Head Closed</i> )	127.8 cm	50.3"

DRIVE SECTION	Number of Drive Rollers	2	
	Motor Size ( <i>Drive Arm</i> )	627 cc	38.26 in <sup>3</sup>
	Maximum Drive Roller Opening ( <i>Diameter</i> )	630 mm	24.8"
	Maximum Drive Roller Closing ( <i>Diameter</i> )	23 mm	0.9"
	Feed Speed	5.9 mps	19.4 fps

DELIMB SECTION	Number of Delimb Arms	4	
	Maximum Delimb Opening	611 mm	24.1"
	Maximum Delimb Full Coverage	260 mm	10.2"
	Minimum Delimb Closing ( <i>Diameter</i> )	20 mm	0.8"

BUTT SAW	Saw Type	98XL	
	Maximum Cut ( <i>Diameter</i> )	43 cm   61.5 cm	16.9"   24.2"
	Bar Size	64 cm   75 cm	25.2"   29.5"
	Chain Pitch	0.404 mm	
	Motor Size	19 cc	1.16 in <sup>3</sup>
	Chain Auto Tension	No	
	Oil Tank Capacity	36 L	9.5 gal

CARRIER REQS.	Carrier Size ( <i>Tracked</i> )	21 – 25 ton	
	Carrier Size ( <i>Wheeled</i> )	18 – 20 ton	
	Maximum Pressure	300 bar	4,351 psi

CONTROL SYSTEM	Model	Log Mate 510	
	Optional Additions	Yes	
	Full Optimization	Optional	
	Electronic Calipers ( <i>For Electronic Calibrations</i> )	Optional	