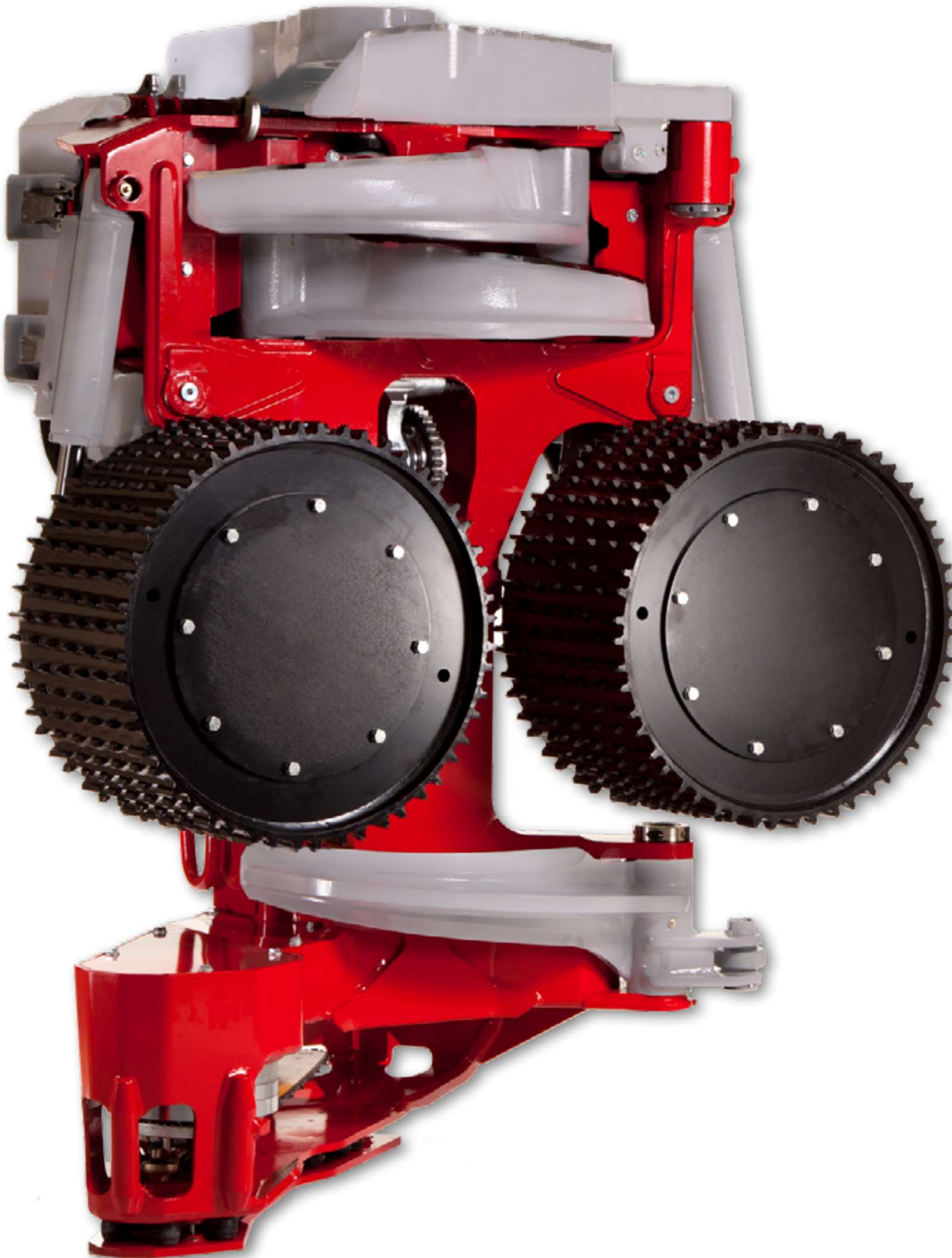


7000C

The Log Max 7000C Harvesting Head is built on a tough frame and combines high drive power and high speed. This head performs very well on heavy and branchy trunks.



7000C

STANDARD CONFIGURATION

METRIC

IMPERIAL

WEIGHTS & DIMS.	Weight (<i>Including Rotator Top & Link</i>)	1,627 kg	3,586 lbs
	Height (<i>Without Rotator & Link</i>)	174 cm	68.5"
	Maximum Width (<i>With Head Open</i>)	193.7 cm	76.25"
	Maximum Width (<i>With Head Closed</i>)	131.5 cm	51.8"
	Degree of Rotation	Optional Continuous 360°	
DRIVE SECTION	Number of Drive Rollers	2	
	Motor Size (<i>Drive Arm</i>)	1,147 cc	69.99 in ³
	Motor Size (<i>Variable Displacement</i>)	660 – 1,320 cc	40.2 – 80.55 in ³
	Maximum Drive Roller Opening (<i>Diameter</i>)	713 mm	28.07"
	Maximum Drive Roller Closing (<i>Diameter</i>)	13 mm	0.5"
	Feed Speed	5.2 mps	17 fps
DELIMB SECTION	Number of Delimb Arms	3	
	Maximum Delimb Opening	772 mm	30.4"
	Maximum Delimb Full Coverage	560 mm	22"
	Minimum Delimb Closing (<i>Diameter</i>)	40 mm	1.6"
BUTT SAW	Saw Type	98XL	
	Maximum Cut (<i>Diameter</i>)	65 cm 72 cm 75 cm	25.6" 28.4" 29.5"
	Bar Size	75 cm 82 cm 90 cm	29.5" 32.3" 35.5"
	Chain Pitch	0.404 mm	0.016"
	Motor Size	19 cc	1.16 in ³
	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 – 25 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	
	Degree of Rotation	Continuous 360°	