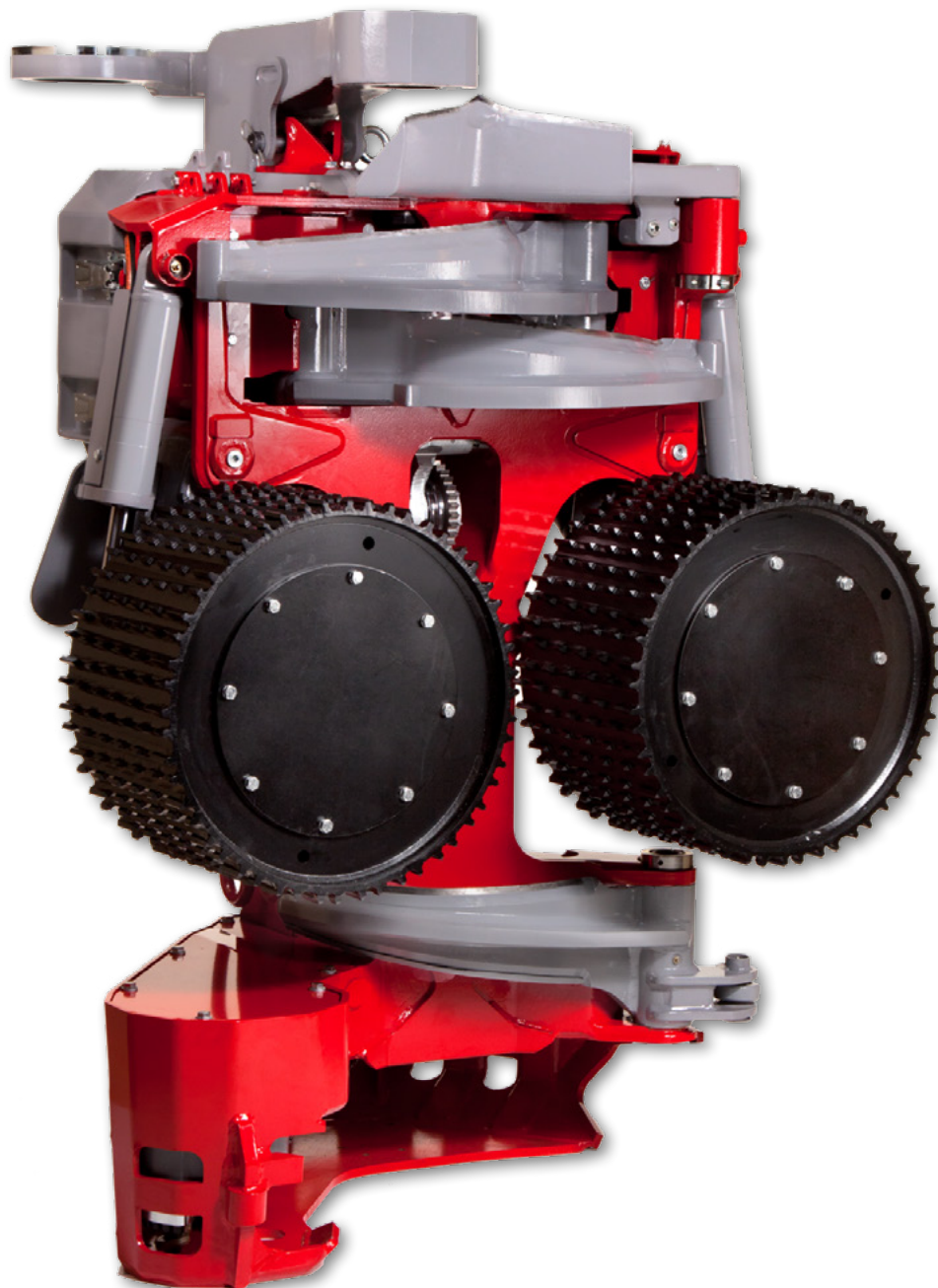


The Log Max 7000XT Fixed Head is a control felling unit designed to help with those tough jobs, such as pipeline operations and right-aways. The 7000XT Fixed Head allows the operator to control fall, bunch, and process timber up to 710 mm (28") in diameter with a maximum cutting capacity of 800 mm (31.5").



STANDARD CONFIGURATION

METRIC

IMPERIAL

WEIGHTS & DIMS.	Maximum Width (<i>Arms Open</i>)	1,950 mm	77"
	Minimum Width (<i>Arms Closed</i>)	1,328 mm	52"
	Height (<i>To Center of Rotation Unit</i>)	795 mm	31"
	Standard Configuration	1,990 kg	4,387 lbs
SAW	Saw Type	418H	
	Saw Motor	30 cc	
	Saw Chain	0.404" pitch	
	Bar Length	75 cm 82 cm 90 cm	29.5" 32.3" 35.4"
	Maximum Cutting Capacity	65 cm 72.5 cm 80 cm	25.6" 28.5" 31.5"
FEEDING	Feed Roller, V-Steel (<i>Diameter</i>)	612 mm	24"
	Feed Roller, V-Steel Aggressive (<i>Diameter</i>)	612 mm	24"
	Feed Roller, Eucalyptus (<i>Diameter</i>)	616 mm	24.3"
	Calculated Feed Force	45 kN 42.1 kN	
	Calculated Feed Speed	5.2 mps 4.2 mps	11.6 mph 9.4 mph
	Maximum Roller Opening	713 mm	28.1"
	Minimum Roller Opening	13 mm	0.5"
DELIMB SECTION	Maximum Delimbing Knife Opening	772 mm	30.4"
	Maximum Full Coverage Delimbing (<i>Diameter</i>)	560 mm	22.1"
	Maximum Full Coverage Delimbing (<i>Diameter</i>)	40 mm	1.6"
HYD.	Maximum Pressure	320 bar	4,641 psi
	Maximum Flow	350 lpm	350 lpm