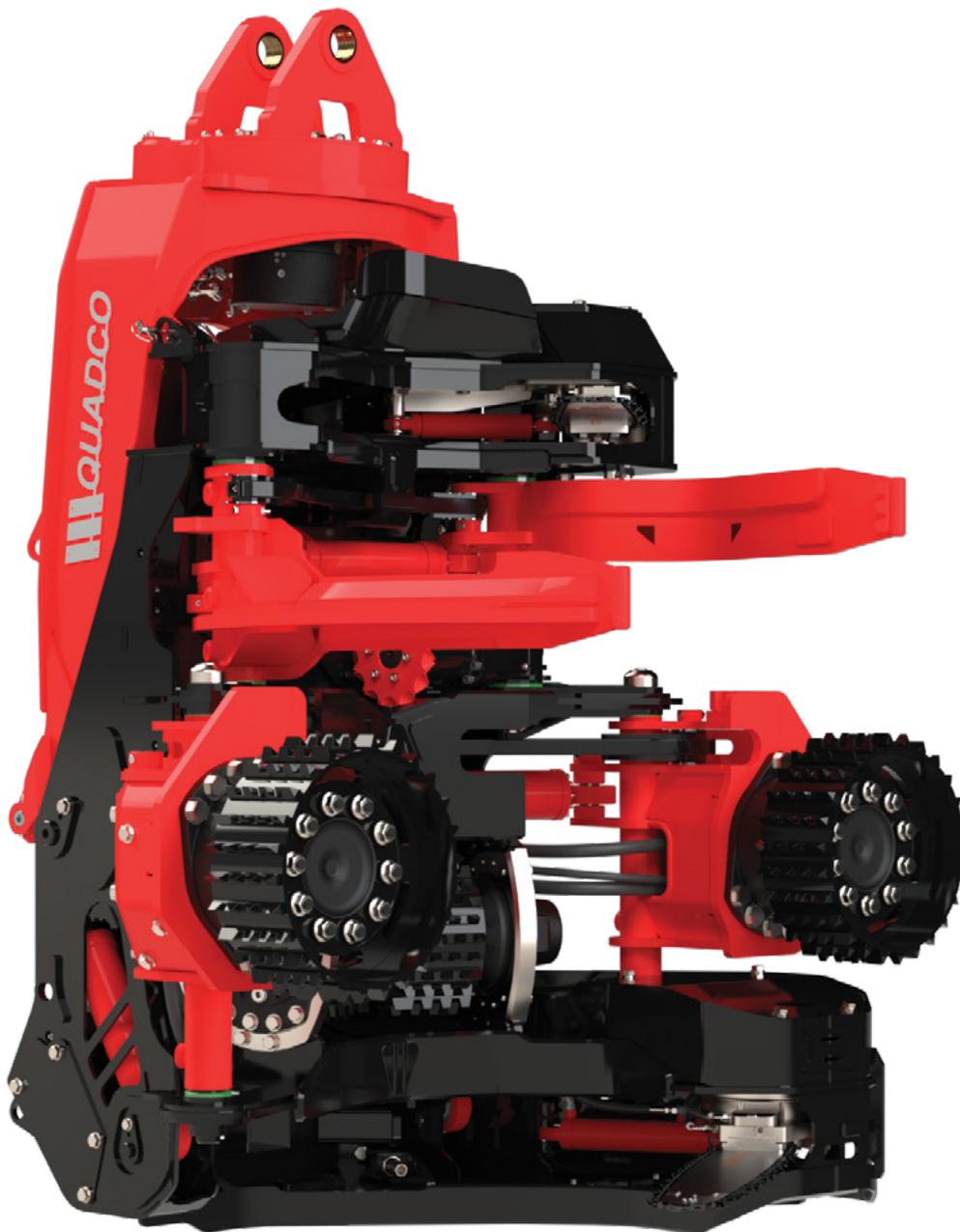


The SS series is the next generation of processor, boasting industry leading innovations as well as unmatched processing power and speed. The SS23 is designed for medium to large-sized wood with an optimum operating size of 21 - 25" in diameter.



SPECIFICATIONS

METRIC

IMPERIAL

WEIGHT & DIMENSIONS	Weight (Including Rotator Top & Link)	3,089 kg	6,810 lbs
	Height (In Harvesting Position)	2,365 mm	93"
	Maximum Width (With Head Open)	1,862 mm	73.3"
	Degree of Rotation	Continuous 360°	

DRIVE SECTION	Number of Drive Rollers	4	
	Motor Size (Drive Arm)	730 cc	MS11-7
	Motor Size (Fixed Center Drive)	503 cc	MSE05-8
	Maximum Drive Roller Opening (Diameter)	953 mm	37.5"
	Maximum Drive Roller Closing (Diameter)	50 mm	3"
	Feed Speed	5.0 mps	16.7 fps

DELIMB SECTION	Maximum Delimb Opening (Diameter)	947 mm	37"
	Minimum Delimb Closing (Diameter)	75 mm	2.75"
	Cylinder Configuration	2 x 2.5"	

BUTT SAW	Saw Motor	40 cc	F12-040
	Bar Size	965 mm	38"
	Chain Pitch	19.05 mm	3/4"
	Chain Auto Tension	Standard	
	Laser Find End	Standard	

TOP SAW	Saw Motor	19cc	F11-19
	Bar Size	660 mm	26"
	Chain Pitch	19.05 mm	3/4"
	Chain Auto Tension	Standard	

CARRIER REQS.	Carrier Size (Tracked)	25,000 –30,000 kg	25 –30 ton
	Maximum Pressure	35 mpa	5,076 psi
	Optimum Flow @ Pressure	300 –350 lpm @ 15 mpa	79 –93 gpm @ 2,175 psi

CONTROL SYSTEM	Logmate 510	Standard	
	Full Optimization	Standard	
	Electronic Calipers	Optional	

CONFIGS.	Tilt Lock	Standard	
	Continuous 360 Rotation	Standard	
	Paint Marking	Optional	