

SS22

 QUADCO

The SS series is the next generation of processor, boasting industry leading innovations as well as unmatched processing power and speed. The SS22 is designed for medium to large-sized wood with an optimum operating size of 20 - 24" in diameter.



SPECIFICATIONS

METRIC

IMPERIAL

WEIGHTS & DIMS.	Weight (Including Rotator Top & Link)	2,637 kgs	5,814 lbs
	Height (In Harvesting Position)	2,339 mm	92"
	Maximum Width (With Head Open)	1,738 mm	68.4"
	Degree of Rotation	Continuous 360°	
DRIVE SECTION	Number of Drive Rollers	4	
	Motor Size (Drive Arm)	702 cc	MS08-9
	Motor Size (Fixed Center Drive)	503 cc	MSE05-8
	Maximum Drive Roller Opening (Diameter)	815 mm	32"
	Maximum Drive Roller Closing (Diameter)	63.5 mm	2.5"
	Feed Speed	5.1 mps	16.7 fps
DELIBM SECTION	Maximum Delimb Opening (Diameter)	653 mm	25.7"
	Minimum Delimb Closing (Diameter)	50 mm	2"
	Cylinder Configuration	2 x 2.5"	
BUTT SAW	Saw Motor	40 cc	F12-040
	Bar Size	914 mm	36"
	Chain Pitch	19.05 mm	3/4"
	Chain Auto Tension	Standard	
	Laser Find End	Standard	
TOP SAW	Saw Motor	10 cc	F11-10
	Bar Size	711 mm	28"
	Chain Pitch	10.26 mm	0.404"
	Chain Auto Tension	Standard	
CARRIER REQS.	Carrier Size (Tracked)	20,000 – 25,000 kg	20 – 25 ton
	Maximum Pressure	35 mpa	5,076 psi
	Optimum Flow @ Pressure	300 – 350 lpm @ 15 mpa	79 – 93 gpm @ 2,175 psi
CONTROL SYSTEM	Full Optimization	Standard	
	Proportional Bar Control	Standard	
	Electronic Callipers (For Electronic Calibrations)	Optional	
CONFIGS.	Tilt Lock	Standard	
	Continuous 360 Rotation	Standard	
	Paint Marking	Optional	