

The SS series is the next generation of processor, boasting industry leading innovations as well as unmatched processing power and speed. The SS24 is designed for medium to large-sized wood with an optimum operating size of 22 - 26" in diameter.



SPECIFICATIONS

METRIC

IMPERIAL

WEIGHTS & DIMS.	Weight (Including Rotator Top & Link)	3,737 kgs	8,239 lbs
	Height(In Harvesting Position)	2,638 mm	103.9"
	Maximum Width (With Head Open)	2,011 mm	79.2"
	Degree of Rotation	Continuous 360°	

DRIVE SECTION	Number of Drive Rollers	4	
	Motor Size (Drive Arm)	900 cc	MHP13-777
	Motor Size (Fixed Center Drive)	688 cc	MSE05-1
	Maximum Drive Roller Opening (Diameter)	1,000 mm	39.4"
	Maximum Drive Roller Closing (Diameter)	50 mm	2"
	Feed Speed	4.4 mps	14.4 fps

DELIMB SECTION	Maximum Delimb Opening (Diameter)	890 mm	35"
	Minimum Delimb Closing (Diameter)	50 mm	2"
	Cylinder Configuration	2 x 2.5"	

BUTT SAW	Saw Motor	45 cc	A2FM45
	Bar Size	1,016 mm	40"
	Chain Pitch	19.05 mm	3/4"
	Chain Auto Tension	Standard	
	Laser Find End	Standard	

TOP SAW	Saw Motor	19cc	F11-19
	Bar Size	762 mm	30"
	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	Full Optimization	Standard	
	Proportional Bar Control	Standard	
	Electronic Callipers (For Electronic Calibrations)	Optional	

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