

The SS series is the next generation of processor, boasting industry leading innovations as well as unmatched processing power and speed. The SS23g grapple processor is designed to be able to sort, shovel and load like a grapple, as well as process, measure and cut with all the advantages of a processor. The SS23g is suited for medium to large-sized wood with an optimum operating size of 21 - 25," in diameter.



SPECIFICATIONS

METRIC

IMPERIAL

WEIGHTS & DIMS.	Weight (Including Rotator Top & Link)	2,978 kg	6,565 lbs
	Height	1,909 mm	75"
	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	2"
	Feed Speed	5.0 mps	16.7 fps

DELIMB SECTION	Maximum Delimb Opening (Diameter)	947 mm	37.25"
	Minimum Delimb Closing (Diameter)	75 mm	3"
	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	19 cc	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	Full Optimization	Optional
	Proportional Bar Control	Optional
	Electronic Callipers (For Electronic Calibrations)	Optional

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