SATCO

3 SERIES, 3 ROLLER, 16" PROCESSOR



SAT316	Processing Head	16"
Close Minimum:	5cm	2"
Open Maximum:	52cm	20"
Max Feed Speed:	"STANDARD" 7m/sec	22ft/sec
Rotation:	360° continuous rotation, heavy duty hydraulic centre joint system.	
Main Saw:	"STANDARD" Saw limiter SATCO Auto chain 32" saw bar 3/4" chain Max cut - 56cm (2	3
Feed Rollers:	Synchro drive x3	
Delimbing Knives:	3 upper, - 2x moving, 1 fixed, 1 bottom	
Measuring Wheel:	20cm diameter	8" diameter
Control Valve:	Rexroth M4-15	
Measuring:	- SATCO ` Plus 1 - DASA5 PRIO - DASA5 Optimisir	ng
Carrier Size:	16-24 tonne	
Weight: (including options)	2250kg	4950lbs
Standard:	- Find End - Bottom Delimb	













Options available:

- Hardwood kit
- Alpine or thumbnail softwood rollers
- Measuring
 - **SATCO** Plus 1
 - DASA5 PRIO
 - DASA5 Optimising
- Colour marking

Key features include:

- Twin tilt cylinders
- 360° continuous rotation
- Diameter 6cm (2 1/4") drive arm, top delimb and hanger pins for strength and long life
- Long life solenoids
- Rexroth valve rated at 420bar (6100psi) and 200lpm (52.8gpm) (US) continuous per section
- Reliable components
- All pivot pins are retained using SATCO's 'DEAD LOCK' pin retention system, a special clip system adding to the strength of chassis with no extra weight
- The ability to customise from the build options to suit your needs
- Large 20cm (8") diameter length measuring wheel
- SATCO Auto chain tensioner
- Harvest Lock
- Find End with shutter (protects Find End when not in use)

Model	Roller Configuration	Main Saw Auto Saw Bar Tensioner
SAT316	TMTHW500 OMV 315	3/4"