

SATCO®

3 SERIES, 3 ROLLER, 16" PROCESSOR



SAT316	16" Processing Head	
Weight:	2350kg	5170lbs
Control Systems:	SATCO® Logmaker H2 (PRIO) SATCO® Logmaker H1 (Full Optimising)	
Max Feed Speed:	7m/sec	22ft/sec
Rotation:	360° continuous rotation	
Close Minimum:	5cm	2"
Open Maximum:	52cm	20"
Carrier Size:	16-24 tonne	
Control Valve:	Rexroth M4-15	
Main Saw:	Saw limiter Auto chain tensioning 32" saw bar 3/4" chain 45cc saw motor Max cut - 56cm (22")	
Delimiting Knives:	2x single with field replacement knife inserts 1x fixed knife	
Find End:	Protected by Auto Shutter	
Feed Rollers:	Thumbnail Alpine Eucalyptus	
Drive Arm Open Max:	67cm	26"
Drive Arm Close Min:	7cm	2 1/2"
Measuring Wheel:	20cm diameter	8" diameter

SATCO®
www.satco.co.nz

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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
- Saw Limiter
- Standard safety chain shot zone lights
- Harvest Lock
- Find End with shutter - (protects Find End when not in use)

Options available:

- Eucalyptus kit
- Alpine or thumbnail softwood rollers
- Measuring
 - **SATCO**® Logmaker H2 (PRIO)
 - **SATCO**® Logmaker H1 (Full Optimising)
- Colour marking
- Stump Spray
- Bottom Delimb
- Calipers

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