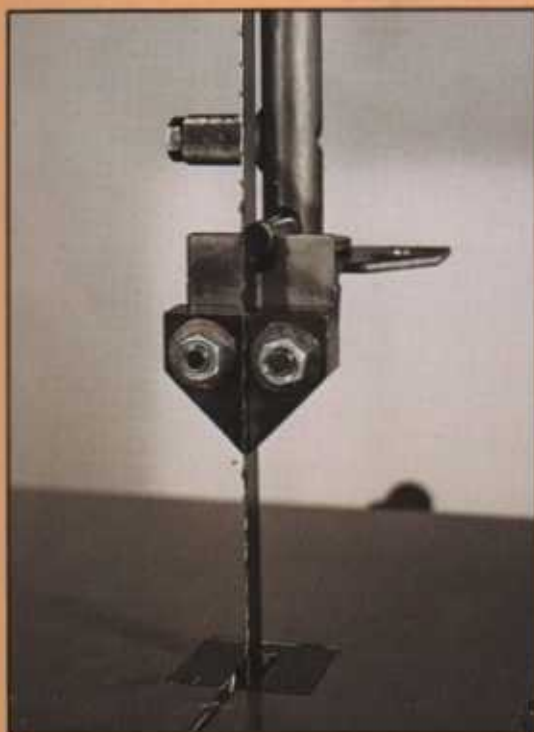


STARTRITE



**MODEL 301
BANDSAW**

STARTRITE MODEL 301 BANDSAW



Upper and lower guide unit has simple blocks with large working faces. Adjustable for blades up to 16 mm ($\frac{5}{8}$ in) wide. (Shown with guard removed.)

The model 301 bandsawing machine has been designed for maximum capacity and performance at modest cost and will appeal to the enthusiastic amateur or professional woodworker. Standard equipment supplied with each machine includes:- rip fence, mitre gauge, circle cutting attachment and depth stop for tenoning etc. A powerful direct drive motor provides a cutting speed suitable for all types of wood, timber-products, laminates, plastics and aluminium. The rugged all steel sawframe has a throat capacity of 300 mm ($11\frac{3}{4}$ in) with a full 152 mm (6 in) maximum under sawguides. Operators manual with full instructions for use and maintenance is packed in the carton containing each machine.



Using narrow sawblades intricate shapes can be cut.

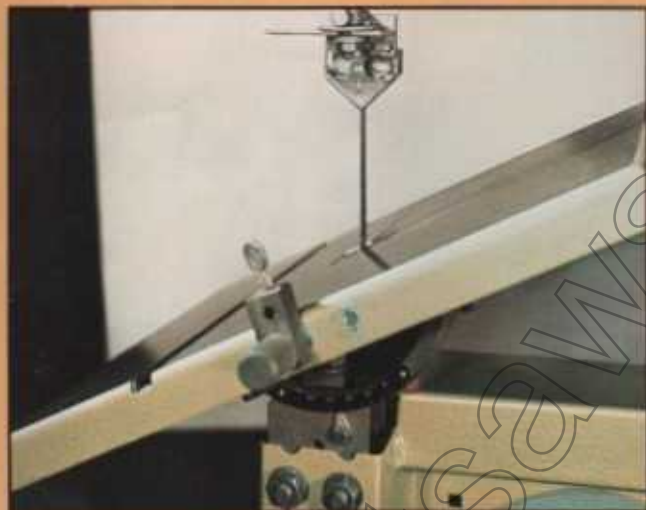
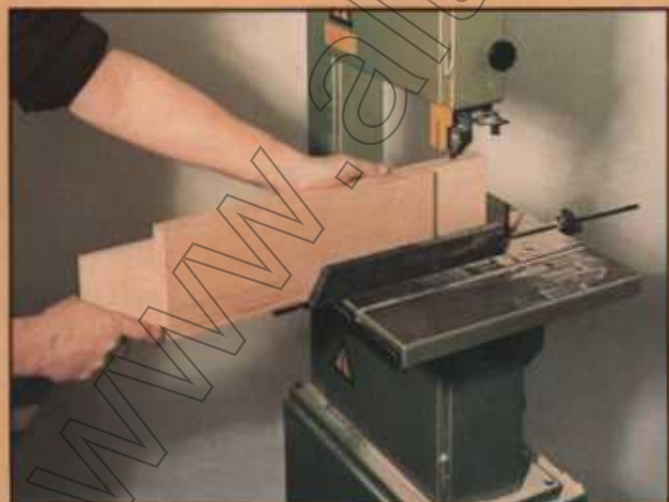


Table tilts to 45° against easily read scale.



Circle cutting is simple using the standard circle cutting attachment.

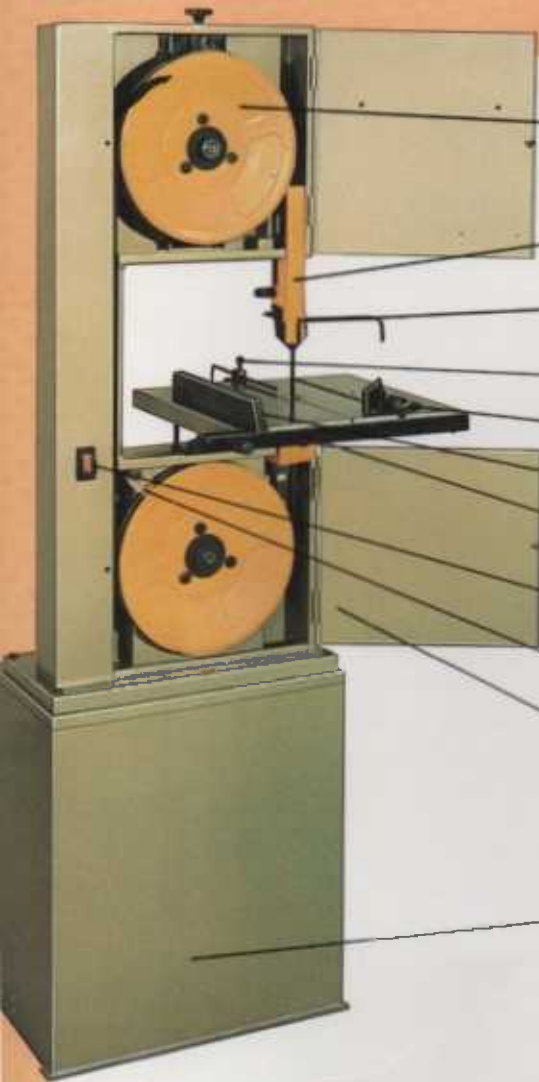


Tenons can be cut easily and accurately using rip fence and back stop.



Tilting table and mitre guide allow compound angle cutting.

PERFORMANCE AND FEATURES



Interchangeable disc bandwheels.

Steel guards above and below table provide maximum protection.

Upper and lower sawguides give accurate blade control.

Tenoning stop.

Mitre guide.

Rip fence can be used on each side of blade.

Table tilts 45° to right.

Illuminated switch incorporates overload and under voltage protection.

Wheel brush to keep tyre clear of sawdust.

Hinged doors with captive screw fastenings provide easy access for blade changing.

Cabinet base collects sawdust.

Blade tension handwheel.

Toolpost lock with spring loaded balance pad.

Blade tracking control.

Double ended ring spanner retained in convenient slip.

Circle cutting attachment.

Cable entry for power supply.

Powerful 1 HP totally enclosed motor.

Sawdust collection point.



Long life construction – minimum maintenance

Fabricated heavy gauge steel machine frame and base. All painted parts have durable stoved enamel finish, where elsewhere phosphate treatment gives excellent anti-rust protection. Bandwheels mounted on sealed-for-life bearings, and high grade iron guides with tungsten carbide thrust pads reduce maintenance.

STARTRITE MODEL 301 BANDSAW

Specifications

	Metric	Imperial	
Throat size	295 mm	11 5/8"	Standard Equipment 1. Totally enclosed motor. 2. Illuminated starter switch incorporating overload and undervoltage protection. 3. Sawblade 12 mm (1/2") wide x 3TPI. 4. Rip fence. 5. Mitre gauge. 6. Circle cutting attachment. 7. Depth stop. 8. Spanner. 9. Operators instruction manual.
Max height under guides	152 mm	6"	
Max blade width	16 mm	5/8"	
Nominal blade length	2235 mm	88"	
Bandwheel diameter	305 mm	12"	
Table size	400 x 400 mm	15 3/4 x 15 3/4"	
Table tilt	45°		
Blade speed	915 m/min	3000 ft/min	
Motor	0.55 KW	0.75 hp 960 rpm	
Net weight	67 kg	148 lbs	Optional Equipment Spare disc bandwheel. Pack of five assorted blades. Bandsaw blades in various widths and tooth pitches. Coupling adaptor for dust extraction.
Gross weight	74 kg	163 lbs	
Carton size	L570 x W430 x H1100 mm	L22 1/2 x W17 x H43 1/2"	

