

STARTRITE



BRITAIN'S LEADING SAW MANUFACTURER

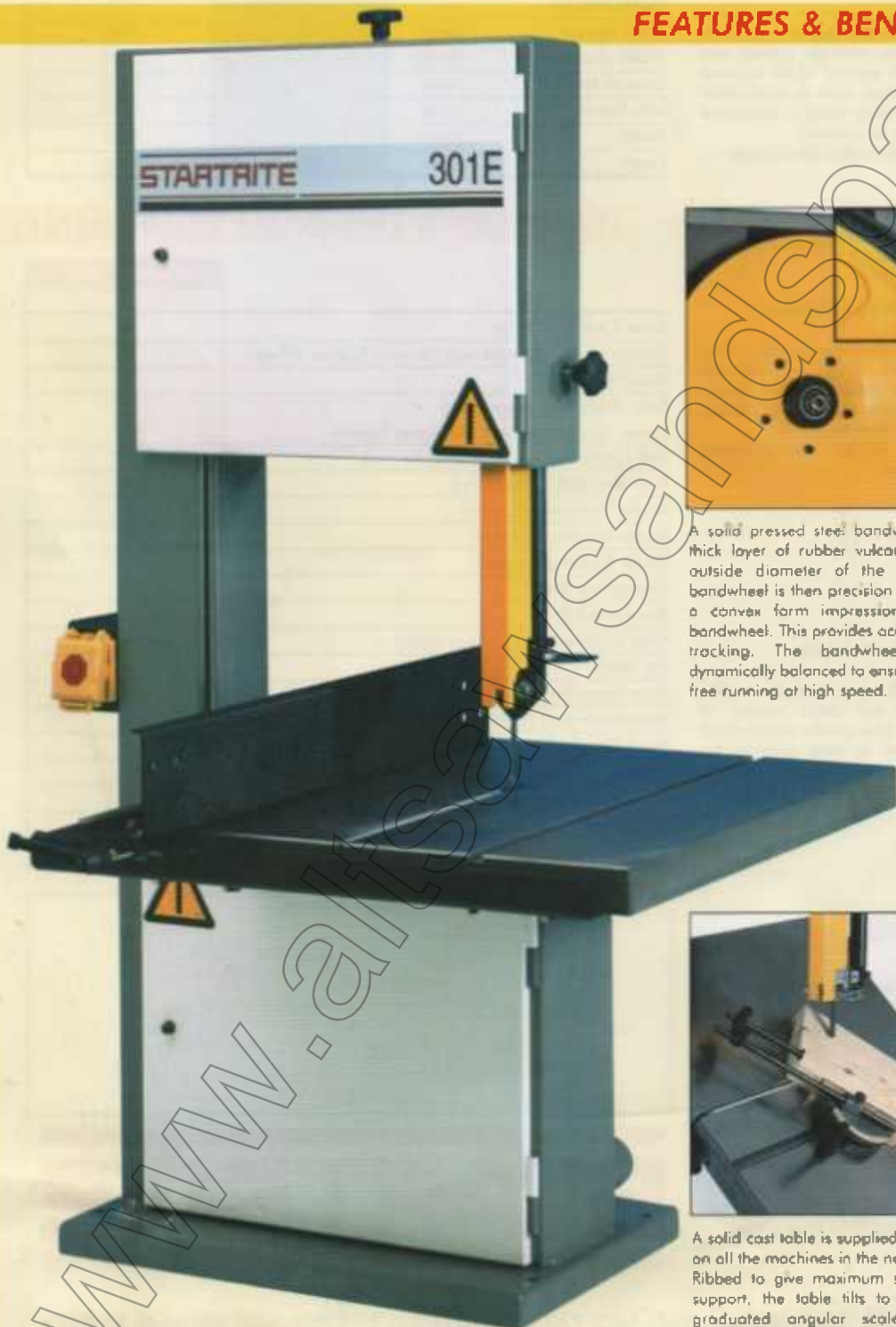
THE NEW 301E & 351E WOODWORKING BANDSAWS

The new STARTRITE 301E and 351E bench mounted bandsawing machines have been designed for maximum cutting capacity and performance at a modest cost and will appeal to the enthusiastic amateur or professional woodworker.

Powerful drive motors provide a cutting speed suitable for all types of wood, timber products, laminates and

plastics. The rugged steel saw frame construction provides the 301E with a throat capacity of 300mm with a full 200mm under the sawguides, while the 351E offers 350mm throat capacity and a height of 300mm under the guides. British manufactured, the new STARTRITE 301E and 351E will provide years of trouble free sawing.

FEATURES & BENEFITS



A solid pressed steel bandwheel has a thick layer of rubber vulcanised to the outside diameter of the wheel. The bandwheel is then precision ground with a convex form impressed on the bandwheel. This provides accurate blade tracking. The bandwheel is then dynamically balanced to ensure vibration free running at high speed.



With the large capacity under the guides and powerful motors on the new 'E' Range from Startrite Machines, rip sawing is easy.

"I managed to cut 145mm deep softwood at a low feed rate. Ripping thinner 50mm stock was like slicing through soft cheese."

Quote by Andy King, Technical Editor, Great Woodworking, Oct 99, Issue 88.



The blade guidance system features top and bottom carbide thrust rods with large self lubricating cast guide blocks to provide accurate cutting and maximum support, especially when precise contour cutting is required.



A solid cast table is supplied as standard on all the machines in the new 'E' range. Ribbed to give maximum strength and support, the table tilts to 45° with a graduated angular scale, enabling accurate mitre cuts to be made with ease.

301 & 351E WOODWORKING BANDSAWING

OPTIONS



Startrite Work Stand

The STARTRITE 'E' Range of machines are supplied as bench mounted machines. An optional dedicated workstand gives solid support and frees up bench space. Part No. SM3119 - 301E Work Stand Part No. SM2838 - 351E Work Stand



Mitre Gauge

A solid cast aluminium mitre gauge attachment with degree increments allows the accurate cutting and sawing of material to the required angle. When used in conjunction with the tilting table, a compound angle can be achieved. Part No. SM1432 - Mitre Gauge



Circle Cutting Attachment

A fully adjustable circle cutting attachment makes the accurate cutting of discs and bowl blanks simple - able to cut up to 360mm (14 1/4") diameter circles. Part No. SM1437 - Circle Cutting Attachment



Depth Stop Assembly

The depth stop assembly enables accurate and exact sawing of materials when precise depths of cut are critical. An ideal accessory for cutting tenon joints. Part No. SM1436 - Depth Stop Assembly



Genuine Startrite Blades

Startrite Machines have always been known for the quality of their machines. The same can be said for the blades that we use. Startrite Machines hold possibly one of the largest supplies of bandsaw blades available for immediate despatch. Our prices are, very competitive, and offer real value for money. Contact Startrite Machines on 01634 298000 for latest prices.

SPECIFICATIONS

	301E	351E
Electrical Supply	240V-1ph-50 Hz	240 V-1ph-50Hz
Motor Power (kw)	0.55	1.1
Height Under Guides (mm)	200	300
Throat Depth (mm)	295	330
Minimum Blade Width (mm)	3	3
Maximum Blade Width (mm)	13	16
Bandwheel Diameter (mm)	305	355
Table Size (mm)	450 x 450	450 x 450
Table Tilt (°)	0-45	0-45
Blade Speed (m/min)	930	845
Slapping Time (secs)	<10	<10
Dust Extraction Port (mm)	50	50
DIMENSIONS		
Table Height (mm)	425	535
Width Stand (mm)	955	1025
Overall Height (mm)	1120	1340
with Stand (mm)	1640	1830
Width (mm)	720	830
Depth (mm)	543	585

STANDARD & OPTIONAL EQUIPMENT

	301E & 351E
Solid Cast Iron Table	•
Dynamically Balanced and Ground Rubber Wheels	•
Rapid Stopping	•
Fully Adjustable Upper and Lower Carbide Tipped Guidance System	•
Self Lubricated Guide Blocks	•
Fully Adjustable Guarding	•
Blade Tensioning Control	•
Blade Tension Indicator	•
Blade Tracking Control	•
Emergency Stop	•
Bandwheel Brush	•
Fully Enclosed Fan Cooled Motor	•
Rip Fence	•
Dust Extraction Outlet	•
Handbook and Tools	•
Work Stand - Floor	○
Mitre Gauge	○
Circle Cutting Attachment	○
Depth Stop	○

Standard Equipment - •

Optional Equipment - ○

Dealers Address

STARTRITE