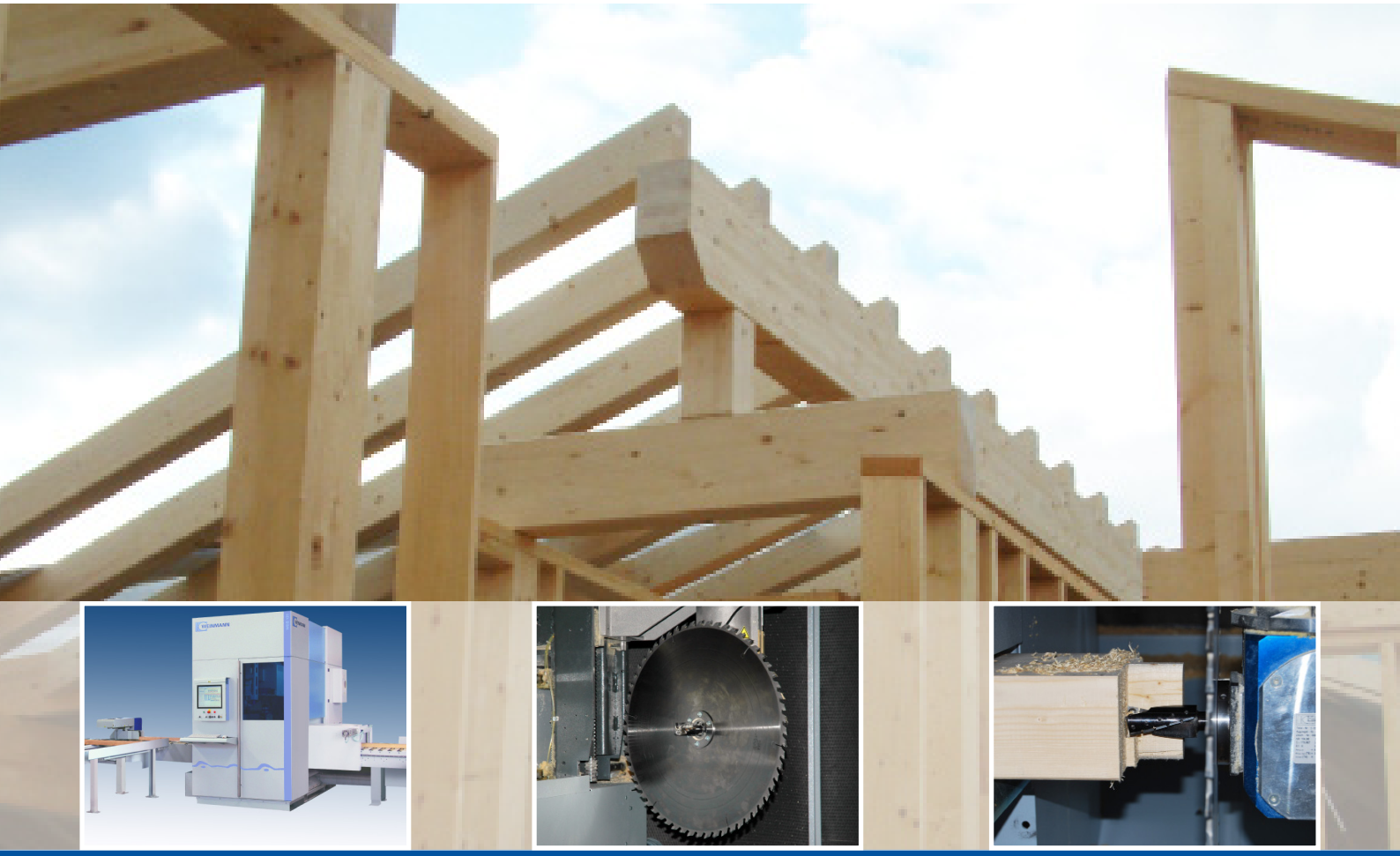


High Speed Linear Saw WBS 120 with router

Included in every machine as a standard tool (from 05/2012)

Retrofitting in existing machines is possible!

Whether for nail plate pressing, timber frame houses or rafter roofs, the WBS 120 will make your work easier.

A cost efficient cutting saw with functional software, meeting customers‘ specific needs of today.

Fast
Highly dynamic drives offering an optimal workflow. Multi-channel machine control allows for parallel processes.

Precise
Through the use of 2 NC-grippers with a highly accurate positioning system work pieces will be processed with precision.

Flexible
Automatic adjustment for different work pieces enable a multitude of processes.

Facts:

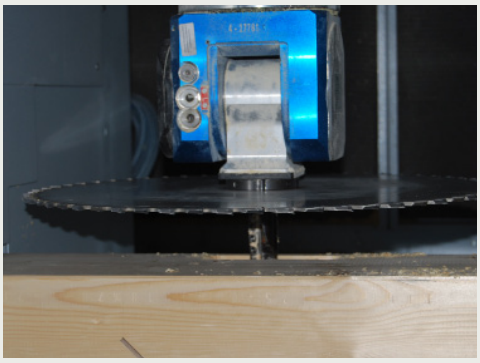
- Specially developed for high speed and precise component processing
- Production of trusses, nail plate pressing and all elements of timber frame housing
- Waste optimising - usage up to 98%
- Modern safety concept through a sound-proof enclosed machine body and multifaceted safety measures for the operator
- 2 NC-grippers with highly accurate positioning system
- Upgradable machine due to modular construction. With the possibility of upgrading any of the additional options at a later date.
- Conveyor belts for waste removal and automatic good parts sorting
- Optional router broadens the field of operation of the WBS and allows the processing of mortice & tenons, drilling and routing, rebates and a good deal more

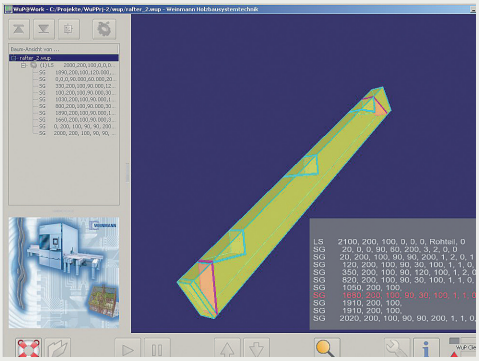
wupWORKS 4.0:
wupWORKS 4.0 reads BTL files from various CAD programs. A 3D graphic display and optional touch-screen make the operator‘s work considerably easier.

The program also handles various kinds of optimisation:

- Material optimising
- Process optimising
- Filtering of specific parts
- Usage of offcuts for standard parts

wupWORKS with integrated Wx4 plug-in:
- Complete job order planning is done already from the office
- Determination of the processing strategy and component position
- Production orders can be transferred directly to the machine and produced after opening of the data set
- Quicker loading time and less dead times of the machine
- Tool selection is set as a standard processing





Cross section min:	20 x 50 mm
Cross section max:	200 x 420 mm
Saw blade diameter:	550 mm
Rotation angle:	0 - 360°
Tilting angle:	0 - 90°
Power consumption saw:	7,5 kW
Possible processing:	Sawing, routing, marking, labelling

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Subject to technical modifications