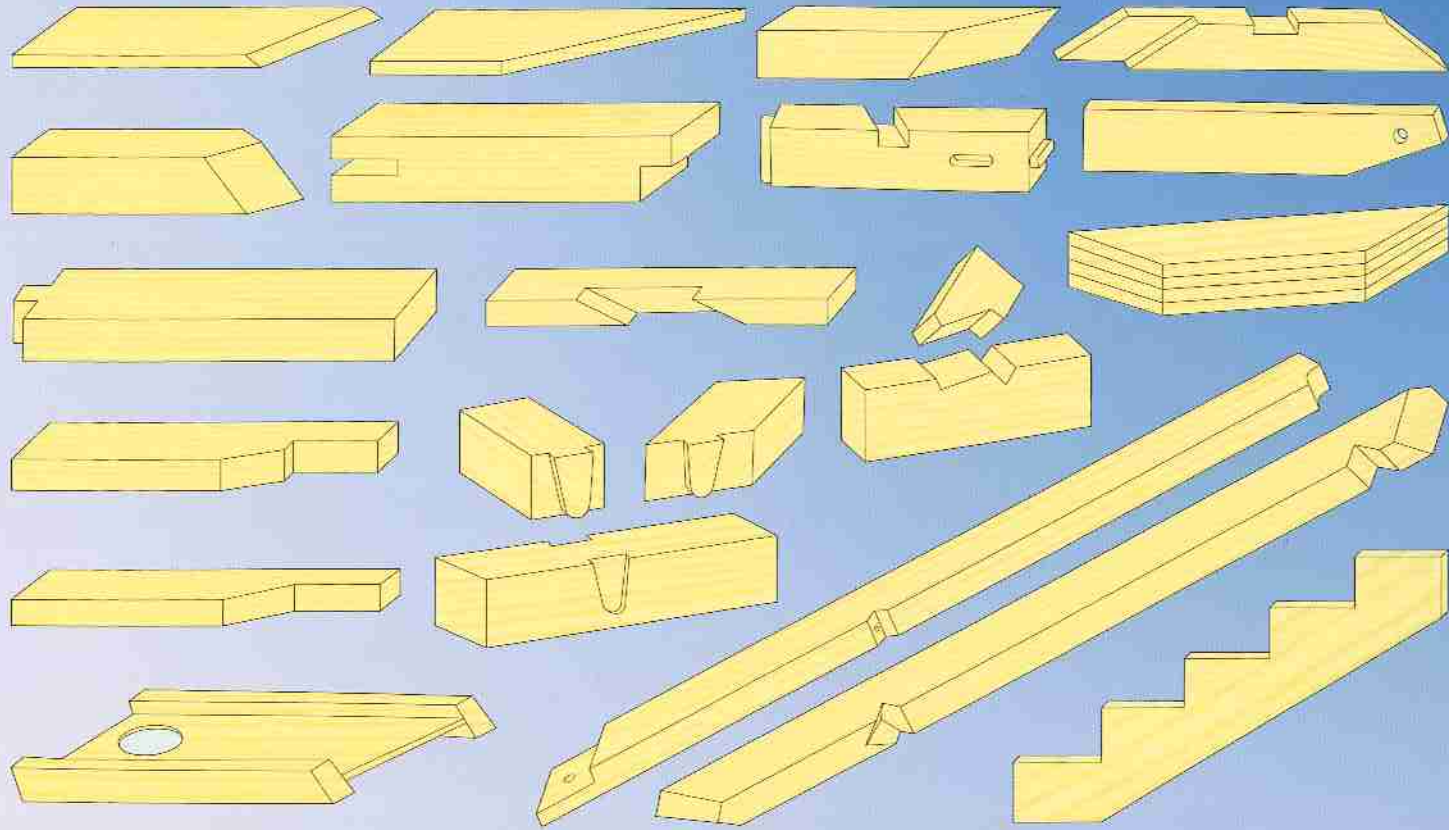
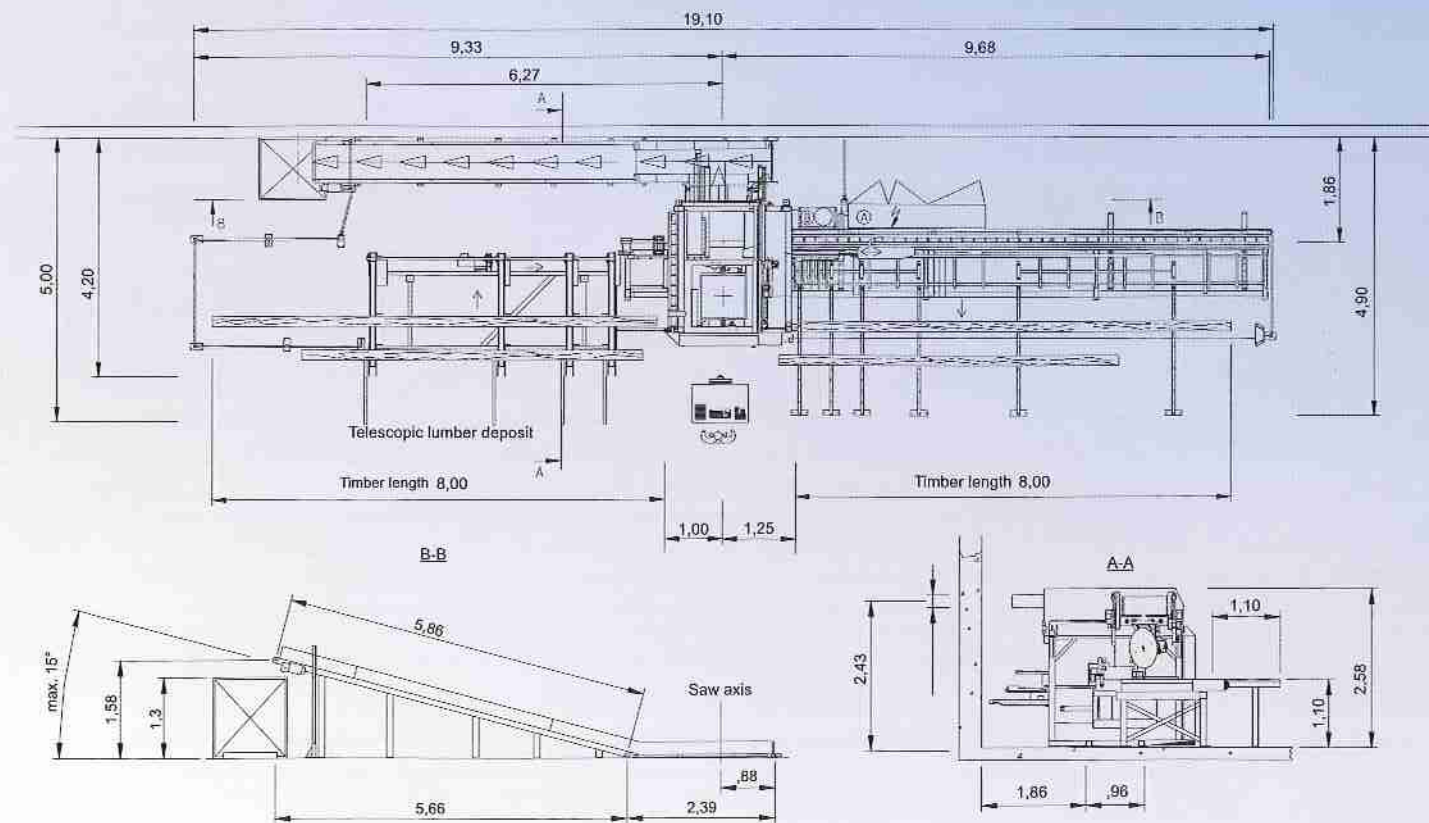


Hundegger SC2 Machine

Quickly cuts-to-length at any angle and can perform a variety of other operations as well (optional).



The Hundegger SC2 machine can be configured and built to your current needs and then expanded upon at any time to meet your growing manufacturing needs.



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SC2-eng-dt-300507



SC2

Speed-Cut-Machine

Computerized Cutting -
Drilling - Milling - Slotting - Marking and more



The most efficient machine for dimensions from
20 mm x 40 mm up to 160 mm x 450 mm!
(Option 200 mm x 450 mm)



Horizontally actuated tools
for drilling and slotting!

New!

Speed-Cut SC2

The machine has been designed for processing dimensions from 20 x 40 mm (½" x 1½") to 160 x 450 mm (6¼" x 17¾") (Option 200 x 450 mm) in any length and has a positioning accuracy of +/- 0.5 mm.

The Hundegger SC2 is equipped with a unique combination Feed/Clamping lumber transport system that is unrivaled, providing both speed and precision. The combination of two independently working feed systems - feed rollers and a servo-driven gripper wagon - creates a positioning system built for extremely fast processing times without any set-up or adjustments required.

The Hundegger Sc2 is fully automated and requires only one operator to load lumber onto the automatic in-feed conveyor and unload parts from the out-feed deck.

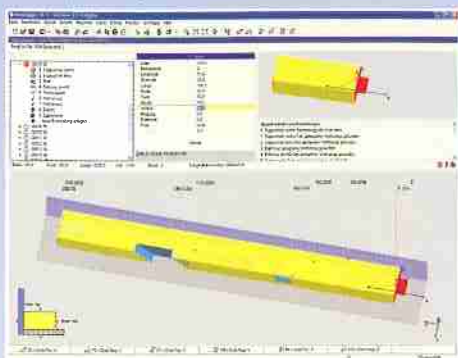


The Hundegger Sc2 machine was primarily developed for the quick and precise cutting and processing (milling, drilling and marking) of truss and wall components. When cutting truss components or wood framing components (including I-joists), the Hundegger SC-1 achieves a level of speed, flexibility and precision that until now has never been accomplished.

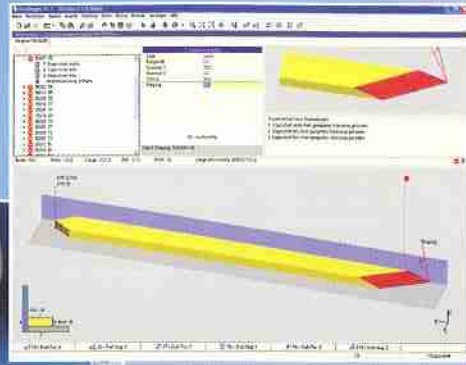


Any type of part can be efficiently processed from any size and length of lumber including EWP. By using Hundegger's optimization program, same angle parts can be grouped together for faster production and less waste.

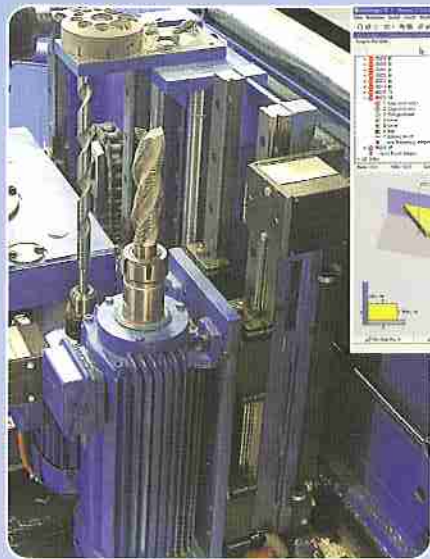
Even our standard machine is capable of securely transporting and accurately cutting stacked lumber.



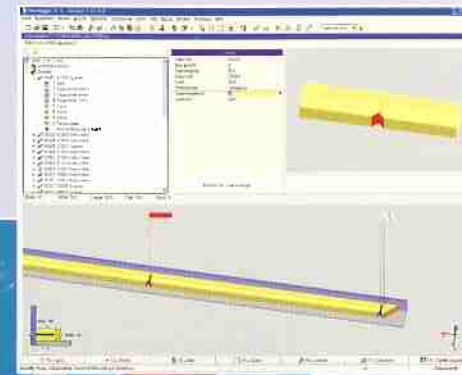
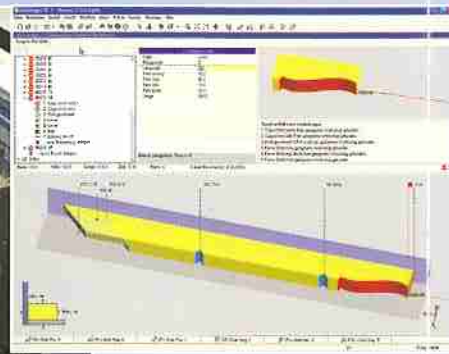
The Windows™ graphical 3-D representation on the flat screen monitor is easy to use and read, and makes designing parts a Quick and simple task.



The job files can be programmed with Hundegger's easy-to-use Single Piece Construction Program (SPCP™) or transferred from any standard CAD-program, including Robbins®, MiTek® or Alpine® and KeyMark® software.



The optional vertical mill unit, can be fit with a variety of different mills and can be used to produce dados, vent holes and corbels, etc.. Drill units, which can also be added at any time, can accurately drill through-holes as well as blind-holes.



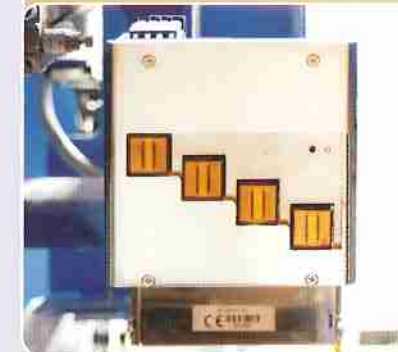
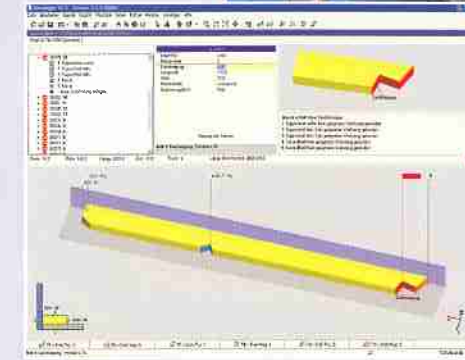
The horizontal drill can perform through or blind drillings. A rafter drilling is shown here



The slot cutter can be outfitted with a variety of different chain widths. In addition to through slots, blind slots are also possible for such applications as a base for a post..



A new revolving mill unit with up to 4 unique tool positions was developed to perform joinery and special cuts like birds mouths and seat cuts.



The optional printer unit can be used to create layout lines and can be used to label parts with text. Text heights range from 12,7 to 50,8 mm on one or up to four lines.

The optional marker can be used to put layout lines on parts.

- Dimensions from 20 x 40 to 160 x 450 mm
Option 200 x 450 mm
- Any timber length!!
- Automatic loading
- Automatic lumber discharge
- Single-Piece-Construction Program®
- Simple interface
- Easily upgradeable at any time!