A550 Automatic Timber Up-Cut Saw

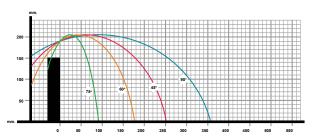
Supercharge your timber cutting productivity with one of the most flexible, large-capacity saws around.

A550 is designed for high mitre angle cutting with a huge $\pm 75^{\circ}$ saw mitre range supported by a large capacity blade to provide genuine high-angle cutting capability but without compromising on the timber size you may need to cut. Suitable for bundle-cutting many timbers at once and with high precision.

High-speed timber processing with high-powered motor and precision PLC controlled motion. Pneumatic-actuated safety guard opening and closing with a press of a button for full unimpeded saw table access. Safety switch disabling of the saw on guard up.

Optional CNC controlled mitre angle with touch-pad screen control.

- Ø550 mm TCT saw blade with 4 kW drive motor
- AS / NZS 4024:2014 safety standard, two hand press cut operation
- Overhead safety guard with safety tunnels 900 mm each side of the saw
- Safety guard pneumatically liftable on a press of a button
- Safety switch disabling the saw operation on guard up
- 2x vertical and optional 2x horizontal clamps with adjustable clamp pressure
- Mitre angle ±75° with pin locating at 0°, ±15°, ±22.5°, ±30°, ±45°, ±60°, ±75°
- Air gun and LED interior light
- 2× Ø100 mm attachment points for chip collection
- Optional 2.2 kW chip vacuum extractor
- Optional automated mitre control system





Automatic **Timber** Saws

