

Technical Data:

- Total operating length 18 m - 59'
- Total operating width 160 cm - 63"
- Table length 9 m - 29 1/2'
- Table width 74 cm - 29 1/8"
- Weight: 3000 kg - 6600 LBS
- Drive: Hydraulic
- Power requirements, electric: 45 kW
- PTO 75 HP
- Hydraulic oil, volume:
60 l - 13,2 GAL/IMP
- Flow: 40 l/min
- Blade sizes: 80 - 120 cm - 31 1/2 - 47 1/4"
- Blade shaft: 65 mm - 2 9/16"
- Log size, maximum: 65 cm - 25 1/2"
- Log size, with topsaw: 76,5 cm - 30"
- Log length, minimum: 1,5 m - 5'
- Log length, maximum: 11,5 m - 37' 9"
- Table speed: 0-110 m/min.
- Sharpening machine: 12 V or 220/380 V
- Sawn lumber accuracy, $\pm 1/32"$ (1mm)
- Sawn lumber size selection: MET./IMP.
- Climate limitations: none

SLIDETEC MUDSA W

Dirt remover has narrow gauge router head - electric drive.
Proven attachment safe, is certified CE.

Slidetec is the only one-man circular sawmill on the market, which has qualified for very strict German safety certification - GS.



Slidetec

Circular Saw



Tel. +358 2 856 625, fax +358 856 656
Mobile +358 400 821 014, +358 400 975 999
Address office: Keskuskatu 23 B, FI-23800 Laitila, FINLAND
factory: Teollisuustie 3, FI-23800 Laitila, FINLAND
tommi.laine@slidetec.fi, www.slidetec.fi

Slidetec

CIRCULAR SAWMILL

As the Slide rule was a major technological breakthrough in computation, Slidetec Circular Sawmills are a major advancement in the sawmill industry.

Slidetec Circular Sawmills include a patented sawtable (carriage) and numerous durable and unique features which make Slidetec stand well above its competition. The development of the Slidetec product line has been made possible due to the experience and skill of Tommi Laine, the second generation of a family of sawmill manufacturers who have successfully sold sawmill product to over 55 countries. Slidetec is committed to working with, and listening to, our customers to ensure their satisfaction. Our Research and Development Department is available to assist clients with any special needs. Slidetec firmly believes that we have developed the ultimate circular sawmill, this belief is supported by excellent feedback from satisfied customers. The design and reliability of the Slidetec circular sawmill has resulted in a machine which requires very little maintenance. This makes it an excellent choice for operators working in remote locations.

- Durable, reliable, built for decades of commercial use
- Versatile, headsaw, edger and re-saw all in one
- No log sorting needed for size, length or species
- Efficient, thin kerf, great recovery, high output
- Smooth surface, precision cut lumber (construction ready quality)
- Trouble free, no down time, very low maintenance and cost
- Safe - operator friendly - CE certified
- Quiet - smooth - fast log/block moving - feed/return
- Smart sturdy - accurate size adjuster for lumber sizes
- Easy, no time lost, board thickness selecting 1/2" - 12"
- Even curve sawing (after first cut)
- Minimum of manpower required (one man operation is common)
- Possible to extend to multisawmill line
- Climate does not interfere with performance of the mill
- Sawlogs, bark on or not, any season, dry or green OK
- Log/block positioning, turning, aligning, fastening, rotating again our "leading edge" development
- Blade sharpening with our sharpening machine without removing sawblade, preset angles
- Blade change without special tools, very quickly
- Sawblade guides controlled from operator's position
- Very reasonable purchase price, great R.O.I.
- Best warranty in the business
- Also computerized size adjuster available
- Both electric or PTO drive models
- Oversize logs - we have topsaw
- For dirty logs our dirt remover - mudsaw
- Sorry, Slidetec sawmills can produce very little sawdust and waste

