



# DL 1224 Commercial 180 Swing Blade

PORTABLE SWINGBLADE SAWMILL



WORLDS MOST VERSATILE PORTABLE SAWMILL

## A COMPLETE WOOD PROCESSING SOLUTION

The D&L 12" Commercial 180° SwingBlade with a 46 hp Kubota diesel. This mill model houses hydraulic feed works, set works and a hydraulic swing all controlled from the operator station. We combined the 2 technologies using the robust frame and lift system of the twin saw model with the original D&L 180° SwingBlade. This is a heavy duty mill that is ready for a serious commercial entity.

See the difference at [www.dltimbertech.com](http://www.dltimbertech.com)

- ▶ 180° Cutting Capability
- ▶ Multiple Attachments
- ▶ Cost Efficient
- ▶ One Man Operation
- ▶ Robust Design



## Portability

D&L Swing Blade is transportable by a vehicle with a standard single axle trailer that is easily removed to allow the mill to be set up at ground level. The D&L Commercial SBI224 can be set up in less than 1.5 hours.



## Blade Technology

The unique D&L Six Tooth Carbide Tipped ThinKerf blade makes accurate and smooth cuts and is second to none in the industry. Sharpening can be done in place and in minutes using the accompanying diamond sharpener. Ideal for both soft and hard woods and in use around the world. Insertable tooth blades also available.



## Smart Design

Patterned after our Heavy Duty Twin Saw models we have developed a very heavy duty frame to house a powerful 46 hp diesel using our already proven 180 degree swing technology from our SB models. D&L has made every effort to incorporate use of "off-the-shelf" parts to make repair and replacement quick, easy and affordable.



**All things considered, why does anyone buy a band saw? Thanks again D & L, for manufacturing this unique and versatile portable saw.**  
***Perry Harding – Vancouver Island***

## PERFORMANCE DRIVEN DESIGN

D&L SBI224 commercial swing blade series are the only mills in the world to house the 180° swinging saw giving it many advantages over a 90° swing.

This saw is compact yet durable and strong, double cutting is made easy, cutes large diameter logs, the head does not have to be removed and turned 180° to cut back, operator can cut from either side of the log.

Large beams up to a 12x24 can be cut without log turning and it is Kubota diesel powered.

	12" Commercial Swing Blade
<b>Log Diameter</b>	Cuts a 48" diameter log. Cuts a 60" diameter log (optional with the 10ft wide carriage)
<b>Log Length</b>	Cut length 21ft
<b>Track</b>	12' track sections. Modular track design that bolts right into the trailer
<b>Bunk Systems</b>	3 Bolt in bunk systems with manual dogging
<b>Feed Works</b>	Hydraulic feed works
<b>Hydraulic Set</b>	Hydraulic set works for both the Vertical and the horizontal setting
<b>Cants</b>	12 x 24 cants
<b>Swing</b>	12 inch swing
<b>Swing Degrees</b>	180 degree swing
<b>Hydraulic Swing</b>	Hydraulic swing on the saw
<b>Trailer</b>	Single axel trailer 15" RUBBER. Trailer is removable from mill frame leaving mill frame on ground level
<b>Construction</b>	All steel construction
<b>Weight</b>	4500 pounds
<b>Carriage Width</b>	Standard 8ft. Optional carriage width 10ft
<b>Knives</b>	Double riving knives
<b>Saw Diameter</b>	32" saw diameter, 14 teeth, 17/64" kerf inserted saw
<b>Comes With</b>	Comes with bit wrench, diamond sharpener and jig
<b>Assembly</b>	Sets up in under 1.5 hours
<b>Power Units</b>	46 hp diesel Kubota
<b>Shoots</b>	Sawdust shoots
<b>Parts</b>	Off the shelf parts



## A HISTORY OF EXCELLENCE

### 7800 SOLD WORLDWIDE

Having implemented our proprietary 180° swingblade solution, for both portable and commercial sawmills, as well as accessories, equipment and custom shop solutions around the world, our customers always have trusted the quality and reliability of D&L.

### 68 YEARS INDUSTRY EXPERTISE

Formerly D&L Doublecut Sawmills Ltd., our design and manufacturing process is the result of 3 generations of sawmilling. Our knowledgeable staff can assist in choosing a portable or stationary wood processing solution that perfectly meets your needs.

### 2 YEAR LIMITED WARRANTY

All D&L products are backed by two year limited warranty. Our mills are extensively tested and rigorously designed for performance and reliable operation in any environment. We use our own products everyday and are proud to stand behind them.



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[www.dltimbertech.com](http://www.dltimbertech.com)