

COOK'S SAW MFG., LLC

LEADERS IN BANDSAW TECHNOLOGY

1-800-473-4804

WWW.COOKSSAW.COM

2024 Catalog

COOK'S SUPER SHARP LIGHTNING FAST SAWING!

In Stock Now!

***FREE
SHIPPING!**



Free Shipping on Sharpening Equipment!

COOK'S SAW MFG., LLC

LEADERS IN BANDSAW TECHNOLOGY

Articles

Goldmine.....7
Reclaimed Lumber...29

Bandsaw Blades

Super Sharp.....3
Ultra.....4
Chip Notch.....4
ReSharp Service.....5
Specials.....6

Equipment

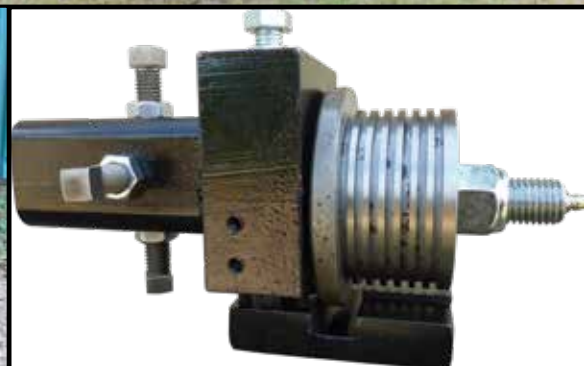
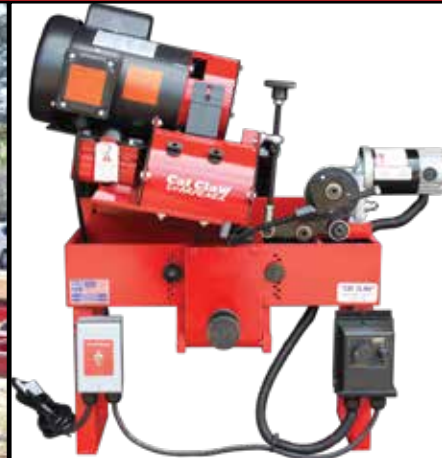
Blade Setters.....28
Blade Sharpeners.....26-27
Board Edgers.....24-25
Log Deck.....8
Resaws.....8-9
Sawmills:
AC-36 Hydraulic.....12-17
AC449 Hydraulic.....11
HD3238 Hydraulic...18
MP-32 Manual.....19-21
SW52/62 Wide.....10
Used Equipment...22

Parts

Band Wheels.....32
Roller Guides.....30-31
Sawmill Parts.....33

Skid Steer Attachments

Grapples.....35
Trailblazer.....34



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All pricing is subject to change.

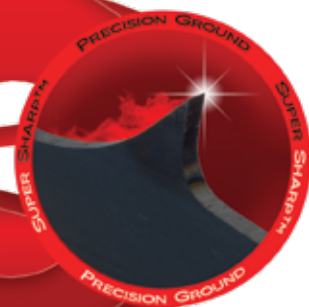
Cook's Saw Mfg., LLC reserves the right to make adjustments to pricing, products and service offerings for reasons including, but not limited to, changing market conditions, product discontinuances, product unavailability, manufacturer price changes and errors in advertisements.

All orders are subject to product availability. Non-defective return parts are subject to a restocking fee.

Any returns must be received within 30 days from the date of purchase.

COOK'S SUPER SHARP™

DuraTooth™



- Aggressive 8 degree hook angle
- Extra stiff body designed for faster feed speeds used in both production and hobby power fed applications
- Superior penetration in hard, aged, and frozen wood
- Works for both horizontal and vertical saw applications
- Very rigid body

DuraTooth Blade Sizes Available:

1" x .035 x 5/8"

1-1/4" x .042 x 7/8"

1-1/2" x .042 x 7/8"

1-1/2" x .050 x 7/8"

1-1/2" x .050 x 1"

2" x .042 x 1"

2" x .050 x 1"

Magnum™

- Aggressive 8 degree hook angle
- Thickest and most rigid blade we offer at .055" thick
- The ultimate in high speed production applications
- Superior penetration in hard, aged, and frozen wood
- Works for both horizontal and vertical saw applications



Magnum Blade Sizes Available:

1-1/2" x .055 x 1" Magnum

2" x .055 x 1" Magnum

Cuts like a hot knife through butter!

ORDERING

- Whether you have your blade picked out or you still need help deciding just give us a call toll free at 1-800-473-4804 and we'll walk you through the rest
- You can buy as few or as many blades as you need
- We accept credit card, check, or you can apply for credit with us as well
- We also offer online ordering by visiting us online at www.cookssaw.com

Call when ordering 100 or more for bulk pricing



BLADES

COOK'S SAW - LEADERS IN BANDSAW TECHNOLOGY!



Ultra 10

- 10 degree hook angle
- Great for green, soft, and hard wood
- 1 x .035 x 5/8"
- 1-1/4 x .042 x 7/8"

Designed for ultimate long life the Ultra 10 yielded 15%-30% longer run time when tested against popular blades on the market.



*Extra long life
at a great price!*



Cooks Saw - We want to help you make more money!

Chip Notch™

*The ultimate in
sawdust removal!*

- *Cleaner boards*
- *Larger chip particles*
- *Excellent for hardwoods and frozen logs*

*Available width and
thickness: 1" x .035"*

If you have been looking for a blade that leaves behind as little sawdust as possible then the Cook's Chip Notch is your blade!

The double gullet design produces a larger chip and along with the extra pocket, produces extra clean boards.

A must have for any hardwood and especially frozen wood!

Call and order today!

1-800-473-4804



SUPER RESHARP SERVICE

We will make your dull blades better than new!

- Dull Blades? We'll sharpen them
- Rising or Diving blades? We'll fix them
- Whether you have 1 blade or 1000 blades we want to help you!



We Can Sharpen:

- Any brand
 - Tooth spacings: 3/4, 7/8, 1" and 1-1/8"
 - Widths: 1-1/4", 1-1/2", and 2"
- *We are not able to service carbide tipped blades

Pricing:

- \$9.50 per blade up to 17ft
- \$10.50 per blade 17'1" and up

"The way you sharpen blades I cut twice as long and smoother cuts on the wood." J. Beeler - NE

Service:

- Our blade technicians will assess your blade to make sure it can be properly sharpened
- After sharpening we will set your blade back to factory specs
- Lastly, we will tune your blade body on our in house body tuning machine to help yield you maximum output and peak performance from every blade!

To Send Back Blades:

1. Package up your blades and send them to:

Cooks Saw

ATTN: Sharpening Dept

160 Ken Lane

Newton, AL 36352

2. Inside the box include a piece of paper with your contact information
3. When your blades arrive we will call you to confirm we have received them
4. After we sharpen your blades we will call you with the total. Payment can be made by credit card or check.

LET US HELP YOU MAKE MORE MONEY!

SAVE! U-Sharp
Low, low, prices on blades!

SAVE!

Limited Quantities!

- New material that might need either a light sharpening and/or setting
- Some material will be ready to run as is
- Limited Stock
- Minimum 5 blade order
- No returns

Sizes Available:

- 1" x .035 x 5/8"
- 1-1/4" x .042 x 7/8"
- 1-1/2" x .050 x 7/8"
- 1-1/2" x .050 x 1"
- 2" x .050 x 1"

Pricing:

- 1" - \$0.0875 per inch / Example: 13'2"(158") - \$13.82 ea
- 1-1/4" - \$0.10 per inch / Example: 13'2" (158") - \$15.80 ea
- 1-1/2" - \$0.1217 per inch / Example: 13'2"(158") - \$19.22 ea
- 2" - \$0.1408 per inch / Example: 13'2"(158") - \$22.24 ea



**Bandsaw Blades
for any sawmill
or resaw!**

Call and order today!

1-800-473-4804

INCREDIBLE BLADE SPECIAL!

BIG SAVINGS on Simonds New Old Stock material.

Just multiply the length of your blade in inches by the pricing provided below and you will have your cost per blade.

LIMITED SUPPLY.



1" x .035 x 5/8"

SIMONDS®

1" x .035 x 5/8" = **\$0.0693 per inch**

Example: 13'2' (158") = **\$10.95 each**

Call and order yours today!

Any length for any sawmill or resaw!

1-800-473-4804

Limited Supply.

Order Today!

Call and order today!

1-800-473-4804



You Might Be Sitting on a Goldmine!

By Tim Cook

If you own land with trees on it then the old cliché ‘You’re sitting on a goldmine!’ holds true for you. So, if you owned property that had a gold mine on it would you buy the equipment to mine for it? I think most people would answer yes. So why not buy the equipment to mine it? Buying a good sawmill and harvesting the trees is the same as digging for gold. However, there is a big difference in mining for gold and sawing trees into lumber.

We are intrigued by the yellow precious metal that when purified brings a lot of money. But when you calculate the risk of not finding gold, it could be pretty scary. This gold is beneath the surface and you cannot see it nor can you be assured that you will find it. You could put out a lot of hard labor and come up empty and very few people got rich during the gold rush.

On the other hand, trees can be seen, counted, and measured. Additionally, unlike gold, wood is used everywhere and everyone needs it and the risk in harvesting trees is little to none when done right. It is much easier to obtain an income from trees than if you are digging for gold.

So, what is a tree worth? In the south we have a lot of Southern Yellow Pine. When we consider a mature tree that measures an average of 16 inches x 32 ft long, this single tree will yield a total of 416 bd ft. This can be used to make framing for houses, siding, or flooring. At a minimum this lumber is worth \$0.45 per board ft. with some of it worth \$0.75 or more. This tree is worth anywhere from \$187.00 to \$312.00. LOOKS like GOLD to me!!

Other sections of the country have similar types of trees that have value at or above the figures of southern yellow pine. The crosstie market is often in high demand and they are sawn from Sweet Gum, Hickory, Sycamore, Red Oak, White Oak and a few other species. They have a value of around \$0.50 per bd ft. The common crosstie is 7”x 9” x 8’8” and are bringing \$22.00 to \$24.00 each. A single tree can have 3 to 4 ties in it. On a side note, I personally think gold is a good investment. So, if you have trees, buy a sawmill, cut some trees, sell the lumber and buy some gold.

Speaking of investments, as I write this the stock market is pretty crazy but a bandsaw mill is a wise investment! The reason is that whether the economy is doing great or not so great there are young men and women graduating high school, graduating college, and getting married by the thousands every year and they need a house to live in whether rented or purchased. The ‘MOM and POP’ small businesses that run small to medium sawmills will fulfill this need of supplying the lumber to go into these homes. With larger circle sawmills having harder times finding consistent workers and folding up, there is ample opportunity for a person with a bandsaw mill to fill a much-needed pipeline of lumber. Often these larger sawmill operations that have gone under have logging equipment you can often get at a bargain. Take the logging equipment and feed the sawmill and ‘Make Gold’.

As of right now lumber is in high demand due to shortages that have taken place over the last couple of years. I predict this will be case for at least the next two years. If you are prepared and have your sawmill in operation, there will be contracts to fill. Also, look for specialty markets like pallet stock. Also, railroad ties, housing lumber, and pallet stock to name a few are markets that are worth your research time.

I have a customer who owns an AC-36 mill and he likes to purchase a piece of land on a good road, then cuts some of the trees and build small houses from the wood cut. He then sells the houses and land for a nice profit. He tells me that he is making more money than he has ever made in his lifetime.

In my opinion, there is going to be a large demand for small house because they are affordable. Houses will be more reminiscent of the houses in the 50’s; rustic and solid. Right now, the average home cost in the U.S. is \$416,000 which makes too many houses on the market unaffordable for the average family. The small mill owner can assist in solving this problem. North America needs small houses that are affordable. It is easier to sell an affordable house than a large very expensive house, especially in our current economy.

Continued on page 23:

SAWMILL LOG DECK

Save time and increase production by loading multiple logs on a log deck and easily transfer them onto your sawmill bed. Quick & Efficient.

Features:

- Hydraulic or Electric power option feed
- Electric models come with variable speed control
- Heavy built 6 x 3 heavy wall tubing frame
- **Optional - Log Deck Loader Arms - Add \$1995**
- Dimensions: 72" wide / 17'6" length / 28" tall

Optional Log Deck Loader Arms



Only \$12,995



GRADE LUMBER RESAW



Start making money producing grade lumber with a Cook's GL-40 Grade Lumber Resaw.

The Grade Lumber Resaw is capable of producing 10,000+ board feet per day.

Features:

- 40hp Electric Power - ample power for speed
- 16" Wide Feed Bed - able to handle 16 x 16 cants
- Hydraulic feed speed belt control
- Dual hydraulic powered feed rollers
- Air activated dual hold downs
- Gearbox Head Raising - provides years of trouble free performance
- Hydraulic 2-speed fast/slow head up and down - fast and precise
- Your Choice of 1-1/2" or 2" Blade Capacity

GL-40 RESAW

40hp Electric Model

\$27,795.00

COOKS PALLET RESAW

The new Cook's PR6 Pallet Resaw was built to help you make money. Loaded with operator friendly features like a variable frequency drive, easy crank handle bed adjustment, and a fully balanced blade drive package, the PR6 can produce consistent uniform pallet and fencing boards with precision and efficiency.



Compare to
Baker PAQ Resaw

Optional shingle belt:



Options:

- 12" wide belt feed - \$1,250
- 26.5hp EFI Kohler gas engine-\$1,525
- Shingle Belt

Features:

- 15hp electric motor
- 6" wide feed belt
- 8" material handling capacity
- Bed tilt adjustment for sawing beveled siding
- Variable frequency drive - 0-100+ fpm feed speed
- 26" balanced and true band wheels
- 1" or 1-1/4" blade option
- Lubrication system
- Spring Tension system

Only \$12,250

Call us today!

PR-6 Resaw w/Return



Features:

- 15hp electric motor
- 6" wide feed belt
- 8" material handling capacity
- Bed tilt adjustment for sawing beveled siding
- Variable frequency drive - 0-100+ fpm feed speed
- 26" balanced and true band wheels
- 1" or 1-1/4" blade option
- Lubrication system
- Spring Tension system
- Powered board return to operator system

Only \$13,500

Call us today!

Super Wide!



The new Super Wide series offers you the ability to saw extra wide slabs from stumps or large diameter trees to use for table tops, end tables, bed head boards, and whatever else you can think of.

Simple to use and operate from the smooth rolling head to the common replaceable parts. The Super Wide is perfect for the DIY wood lover.

**CLICK
TO WATCH
IN ACTION!**

- 52" & 62" Wide board cut capacity
- Standard two log clamps & two squaring arms
- Standard length is 16ft. log cut
- Additional features listed below

Starting at only \$21,450!

Sawmill Packages

SW52M Sawmill

Standard Features:

26.5hp EFI Kohler Gas
52" wide board cut
42" cut height
16ft standard cut length
1-1/4 or 1-1/2 blade
2 x 2 head frame
3 x 6 log bed frame

Price \$21,450

\$225 per ft additional length

Head Option:

Head Only 26.5hp EFI, no frame
- \$15,900

SW52 Sawmill

Standard Features:

12v Fwd/Rev
12v Up/Dwn
35hp EFI Kohler Gas
52" wide board cut
42" cut height
16ft standard cut length
1-1/4 or 1-1/2 blade
2 x 2 head frame
3 x 6 log bed frame

Price \$24,575

\$225 per ft additional length

38hp EFI Kohler – add \$250

SW62 Sawmill

Standard Features:

12v Fwd/Rev
12v Up/Dwn
38hp EFI Kohler Gas
26" band wheels
62" wide cut
42" cut height
1-1/2 blade
16ft. standard length cut
2 x 4 head frame
3 x 6 log bed frame

Price \$34,750

\$250 per ft additional length

49hp Diesel - add \$7,257

"We Love our new Superwide Mill from Cooks. We needed a stable mill that saws straight, smooth and wide, and didn't like the idea of using a chain saw mill due to all the finishing work required to remove chain marks from the lumber. We use our mill for wide table tops and it performs perfectly. Thank you Cooks" Lou and Jenna



AC4449 WIDE CUT



Want to saw larger logs on a fully hydraulic sawmill? Look no further! The AC4449 will saw boards up to 44" wide all with the ease of hydraulic powered functionality while remaining portable!

Features:

- 49hp Yanmar Diesel Engine
- 44" Wide Board Cut Capacity
- 21ft. Standard length cut
- 1-1/4" or 1-1/2" Blade
- Hydraulic powered head forward/reverse
- Hydraulic Head Up/Down **BONUS:** 2-Speed head up and down (fast/slow)
- (2) Hydraulic Squaring Arms
- (2) Hydraulic Log Clamps
- (2) Hydraulic Toe Boards
- Hydraulic Bi-directional #120 chain Log Turner
- Hydraulic blade guide In/Out
- Remote Control Station with hand held control box with 15ft. lead
- Dual Trailer Package with brakes
- Blade Lube/Wipe System
- Quick Drop Outriggers (legs)
- Heavy 3x6 main frame

Only \$61,950.00!

AC-36 - *Built To Perform*

We don't build sawmills to take to car shows. We build sawmills to produce lumber as fast as possible and build them to last a lifetime. No shortcuts are taken with thin steel that you can't see, undersized chain, or little mill log loaders. We build them heavy so you can saw with confidence and we build them to perform so you can make more money!



**CLICK
TO WATCH
IN ACTION!**



Heavy Duty 2 x 4 Head Frame



The heavier head frame design gives even more stability, and strength to this massive 4-post head. You will never see this head flop, or get pulled down into the log cut which a canti-lever design is prone to do.

Sawmill Control Station



Remote box sawing controls are attached to a 15ft. lead allowing free roaming around your mill for the best sawing view. Log handling controls are on a swivel arm also allowing movement to acquire the best view.

2-Speed Head Up / Down



The 2-speed head up/down switch allows you to raise or lower the head quickly and then when setting up for the next cut you can switch to the slow speed to line up on your scale perfectly.

26" Balanced Metal Band Wheels



Made from the highest grade of ductile steel these wheels are mated to the shaft and then ground and balanced as one unit. Balanced wheels extend blade and make for a silky smooth vibration free head unit.

Changeable Magnetic Log Scales



Easy to read log scales come in a variety of sawing options and the magnetic back makes them simple to change out.

Hardened Blade Guide System



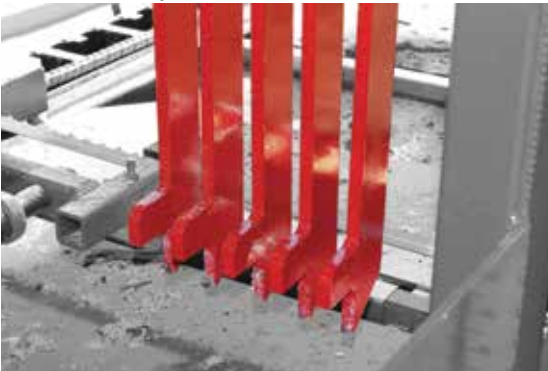
Depth hardened & precision ground for long life and smooth running. Greasable bearings along with 8 way adjustment set these apart from similar guide systems. Shown with optional control jaw.

Stainless Steel Bunk Caps

Helps to protect the saw bed finish and reduces markings on the wood.

Dual Super Drip / Wipe System

A felt wipe is used on the incoming and outgoing sides of the blade to keep the blade well lubricated. The felt also reduces lubricant waste as only a constant drip is needed to keep it saturated.

Drag Back System with board anti-tilt

Heavy 1/2" plate fingers capable of dragging back 16" x 16" cants. Dragging back to the operator allows for a true one man operation opposed to dragging away which requires at least two people.

Bi-Directional Log Turner

1/2" thick side plates along with huge #120 roller chain with cleats make for easy log turning. Turns clockwise or counter clockwise for precise log positioning.

Active Blade Tension System

Spring over hydraulic blade tensioning system acts as a cushion as the blade expands and retracts. This system requires no re-adjustments unlike typical hydraulic tensioners.

Cant Spikes

These work to keep the cants on your mill from bowing up. This helps greatly to keep from cutting thick and thin boards that are a problem that bowing cants can cause on your last few cuts.

Solid 4-Arm Log Loader System



Four 1/2" plate loader arms with an aggressive foot pattern keep your log on the loader. The loader has an 8,500Lb. load capacity to lift your largest log.

Dual Secure Grip Log Clamps



Twin log clamps or 'dogs' secure the cant against the squaring arms. The up/down and in/out movement is controlled by a single joystick for quick clamping.

Dual Log Tapers



Tapers allow you to compensate for logs with a large butt end. By elevating the small end with the taper you can level the log when cutting yielding additional board feet.

Gravity Off-Load Roller



Off loading sawn boards is made easy with the help of the 6" gravity roller. Simply saw your board, drag it back with the drag back fingers, and roll the board off the front of the mill into your stack or onto your edger.

Swing Out Doors

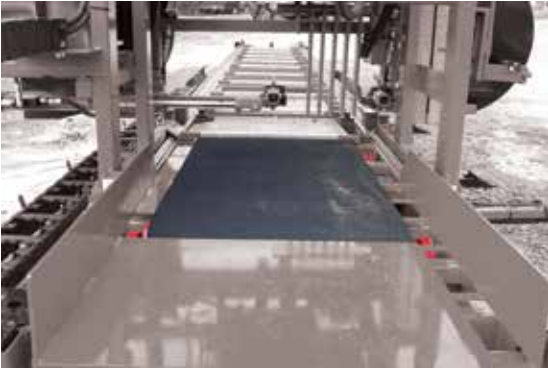


Fully opening swing out doors offer quick blade changes and easy access to band wheels.

Mudsaw / Debarker (standard on 67hp mill)



Dirty, muddy, and frozen logs can destroy the life of any band blade so the debarker is designed to cut a groove out in front of the band blade so the blade is cutting into clean wood. Fully hydraulic unit.

Live Belt - Optional

This handy hydraulic powered rough top belt will help to carry sawed boards out of the lumber shoot straight onto a board edger or for easy off-loading.

Computer Networks (standard on 67hp mill)

With nine pre-sets and an infinite amount of adjustment, you can automatically drop the cut down the same distance every time with the press of a button.

Reasons to invest in a Cook's Sawmill:

1. **True one man sawmill** - With the drag back to the operator design, the AC-36 allows for a true one man operation. Sawmills that drag boards away from the operator require at least one assistant and when that assistant is out sick than production comes to a halt. Not with the AC-36.
2. **Fully balanced head frame assembly** - The AC-36 bandwheels, bandwheel shaft, and mounting bushing are turned and balanced as one unit so that the bandwheels run smooth and true, eliminating vibration. Bandwheels that are turned and balanced separate from the bushing and shaft won't be true and often are the culprit for poor blade life. This might be ok in low horsepower low production applications but it is not acceptable otherwise.
3. **Fully Hydraulic Functionality** - Some companies claim to have a fully hydraulic mill, but you will find they often power the head feed fwd/rev, head up/dwn, blade guide in/out, and debarker blade in/out, with 12 volt electric motors. Other mills offer full hydraulic operation but limit all sawmill functionality to a series of hydraulic lever valves which forces the operator to a fixed position of site to wherever the valve bank is located. With the AC-36 all the log handling is either hydraulic lever valves or joystick valves connected to a swing arm for versatility, but the sawing functions are conveniently contained in a hand held 'remote box' with a 15ft. lead that allows the operator free movement around the mill which greatly helps when finding your best line of site when sawing.
4. **Built Heavy** - Sawmills take a lot of abuse while handling logs, from the loading of the log to the offloading of the sawed boards. Single rail sawmills and lightly built mills have their place but they also have their limits. There is no comparison between those and the 6x3 heavy wall twin beam frame and center support sections of the AC-36. The main frame of the AC-36 is capable of handling 10,000 lbs. logs yet we build the mill so it is easily capable of being hauled down the road with dual axles and brakes on all four wheels. After all, we've never heard anyone say they wish they would have bought a lighter duty mill. You can have confidence that the AC-36 was built tough from the ground up.
5. **Experience** - Cook's Saw has been in the sawmill industry since 1970. We not only build sawmills and blade equipment but we have used them to make a living in pole mill and hardwood flooring operations. How many companies building sawmills have actually used their own equipment in a real business? Demonstrating a sawmill at a show is one thing, making a living with one is another. It's the difference between talking about how good your equipment is and *knowing* it's good. When you're comparing sawmills ask if they've ever run their equipment to make a living.
6. **Simplicity** - We try our best to build machinery that utilize common parts as much as possible. So when you need a belt, bearing, pulley, valve, or even engine parts, you can typically go to your local supplier and pick one up. We do not make it a point in our manufacturing to force you to depend solely on us for your replacement parts although it would be considered 'smart business' it is often at the expense of the buyer.
7. **Built For Performance** - More of an overall design characteristic rather than a specific feature that people come to notice after running the AC-36 sawmill is that it is built for the purpose of high production sawing. The focus on its design from the start was how we can help a sawyer get a log loaded, turned, leveled, clamped, sawn, and unloaded as fast as possible and still keep the mill affordable just like when we built the first model over 20yrs. ago.
8. **30 Day Money Back Guarantee** - We are confident that you are buying the best sawmill for your money and a money back guarantee is just another way for us to prove it. You can rest assured when you purchase a Cook's AC-36 you are getting a mill you can put side by side next to any comparable mill on the market and out produce it hour by hour.

The AC-36 is designed for high production and big log handling capabilities. Cutting logs into lumber has been made easy with the help of a variety of power options from electric to diesel. The AC-36 is perfect for that 1-3 man operation looking for optimum yield from each log at high production. Weighing in at 7,000 lbs. this mill can handle logs up to 10,000 lbs. yet it's nimble enough to haul down the road. The AC-36 is fully customizable depending on your particular sawing needs and we can easily help you decide which options will best suit you and your budget.

You can also choose from one of our big money saving package deals. Give us a call today!

Call for your **FREE**
demo DVD today!



Features and Options:

	AC3630E	AC3640E	AC3640G	AC3649D	AC3667T
Swing Arm Control Station	Standard	Standard	Standard	Standard	Standard
Motor / Engine	30hp Electric	40hp Electric	38hp EFI Kohler Gas	49hp Yanmar Diesel	67hp Yanmar Diesel
Heavy wall 6x3 twin rail frame	Standard	Standard	Standard	Standard	Standard
Bandsaw Blade Size	16'10" x 1-1/2"	17-1/2" x 1-1/2" or 2"	16-10" x 1-1/2"	16'10" x 1-1/2"	17'1/2" x 1-1/2" or 2"
Log Capacity Diam. x Length	36" x 21ft.	36" x 21ft.	36" x 21ft.	36" x 21ft.	36" x 21ft.
Hydraulic Log Lift	Optional	Optional	Standard	Standard	Standard
Hydraulic Bi-Directional Log Turner	Standard	Standard	Standard	Standard	Standard
Hydraulic Squaring Arms x 2	Standard	Standard	Standard	Standard	Standard
Hydraulic Log Clamps x 2	Standard	Standard	Standard	Standard	Standard
Hydraulic Log Tapers x 2	Standard	Standard	Standard	Standard	Standard
Hydraulic Head forward/reverse	Standard	Standard	Standard	Standard	Standard
Hydraulic Head up/down	Standard	Standard	Standard	Standard	Standard
2-Speed Head Up/Down (fast/slow)	Standard	Standard	Standard	Standard	Standard
Hydraulic Guide In/Out	Standard	Standard	Standard	Standard	Standard
Board Drag Back System	Standard	Standard	Standard	Standard	Standard
Blade Lube/Wipe System	Standard	Standard	Standard	Standard	Standard
Magnetic Interchangeable Log Scales	Standard	Standard	Standard	Standard	Standard
Axle Package with Brakes	Optional	Optional	Dual w/brakes	Dual w/brakes	Dual w/brakes
Computer Networks	Optional	Optional	Optional	Optional	Standard
Mudsaw/Debarker	Optional	Optional	Optional	Optional	Standard
Gravity Feed Offload Roller	Optional	Standard	Optional	Standard	Standard
Roller Blade Guide System	Standard	Mega System	Standard	Standard	Mega System
Stainless Bed Bunks	Standard	Standard	Standard	Standard	Standard
Emergency Shutdown Switch	Standard	Standard	Keyed	Standard	Standard
Engine Idle Down Switch	n/a	n/a	n/a	Standard	Standard
Laser Site Guide	Optional	Optional	n/a	n/a	n/a
Log Deck	Optional	Optional	Optional	Optional	Optional
Price	\$56,660.00	\$60,405.00	\$58,425.00	\$67,905.00	\$77,425.00
SALE PRICE	\$53,205.00	\$56,950.00	\$54,450.00	\$64,450.00	\$72,450.00



Compare to:
Woodmizer
LT50HD 38hp

Compare to:
Woodmizer
LX450 /
Timerking
2200

Compare to:
Woodmizer
LT70 55hp /
Timberking
2500

HD3238 HYDRAULIC SAWMILL



"EVERYTHING IS BUILT WITH QUALITY AND HEAVY. MY HD3238 SAWMILL IS A LOG EATING BEAST!" A. KAMMERER

The HD3238 portable sawmill is built upon the same heavy duty frame construction found in our AC-36 production sawmill model which incorporates 6x3x3/16" main frame beams coupled with a rigid, no flex 4-post head. This mill offers the sawyer the ability to cut up to 32" diameter logs with a fully hydraulic mill without spending the money for a full production oriented sawmill.

There are no light duty components as you'll find in similar portable sawmills. Every function is a scaled down version of what can be found in our high production AC-36 production model sawmills. From the massive #120 chain bi-directional log turner with 1/2" side plate construction to the rock solid log loader arms laser cut from 1/2" plate steel.

This mill is fully hydraulic - there are no 12 volt motors powering any part of the mill. Hydraulics are more powerful as well as virtually being problem free.

Built for the budget minded sawyer who has the desire to own a quality piece of equipment.

Features:

- 38hp EFI Kohler
- 32" Diameter Log Capacity
- 21ft. Standard length cut
- 19" Balanced Metal Band Wheels
- 168-1/2" x 1-1/4" Blade
- Hydraulic powered head forward/reverse
- **BONUS:** 2-Speed head up and down (fast/slow)
- Hydraulic Head Up/Down
- (2) Hydraulic Squaring Arms
- (2) Hydraulic Log Clamps
- (2) Hydraulic Toe Boards
- Hydraulic Bi-directional #120 chain Log Turner
- Hydraulic blade guide In/Out
- Remote Control Station with hand held control box with 15ft. lead
- Dual Trailer Package with brakes
- Blade Lube/Wipe System
- Quick Drop Outriggers (legs)
- Heavy 3x6 main frame
- Stainless Bed Caps

Only \$39,950.00!

MP32 PORTABLE SAWMILL



The *Original* Heavy Built Mill

- Solid beams and welded joints for structural stability - No bolt together frame or head
- 3/16" wall steel - No thin wall metal anywhere
- Solid side walls resist frame twist - No perforated metal
- Twin 3x6 heavy wall frame for superior strength
- Rigid 4-post head frame - No single post or double post head frame



Cut lumber for your house, barn, fencing, horse stables, furniture, and much more. The MP-32 comes complete and ready to run.

We set the standard years ago for others to follow when we introduced the heavy duty MP-32 and we have continued to lead the industry with continual upgrades and user friendly enhancements. Manual sawmills take a beating too and that's why we use heavy 3/16" wall tubing for rock solid stability. We incorporate a proven 4-post head design engineered to cut as accurate as our most expensive sawmill. The MP-32 has been a favorite for both hobbyist and small business owners for years.

Features:

4-Post Head Frame



Heavy wall 3/16" steel tubing construction make for a stable head frame. Light weight two post head systems and bolt together frames don't compare

3x6 Twin Beam Frame



3/16" heavy wall twin beams allow for the handling of heavy logs without damage to the frame. This mill is built to last a lifetime.

All Metal Bandwheels



Crowned, balanced, and vibration free for longer blade life. Belt insert wheels are inferior, affected by lubricants and can't be balanced.

2 Log Clamps

Cam lock design with hardened clamp head can easily clamp the biggest log you load on your mill and can clamp down to the last 1" board cut

2 Squaring Arms

Heavy wall clamps are tied together with a foot operated lever which makes for easy up/down movement. Turning is made easy with twin roller heads

Blade Lube/Wipe System

A felt wipe drip system is used on the incoming side of the blade to keep the blade well lubricated. the felt also reduces lubricant waste.

Spring Blade Tensioner

Our spring tension system expands and contracts with the blade keeping constant tension and reducing blade fatigue.

Blade Guide System

Depth hardened & precision ground for long life and smooth running. Greasable bearings and 8 way adjustment set these apart from similar guide systems.

Magnetic Log Scales

Easy to read log scales come in a variety of sawing options and the magnetic back makes them simple to change out.

Stainless Steel Bunk Caps

Helps to protect the saw bed finish and reduces markings on the wood.

Drive Bearing Assembly

Tapered roller bearings and stressproof shaft make for an indestructible band-wheel drive bearing unit. No pillow block bearings here.

Log Ramps - Optional

Heavy wall 3x2 ramps with anti-roll back fingers. Best used with the loader/turner option.

12V Power Controls - Optional

Powered Up/Down and Forward Reverse with speed controller options make for easy and enjoyable sawing.

Log Taper - Optional

By elevating the small end with the taper you can level the log when cutting which yields additional board feet.

Loader Winch/Turner - Optional

Load and turn logs with the remote operated winch loader / turner.

MP-32 Pricing:**Standard Mill**

- 20hp Kohler Gas Electric Start
- Sturdy 3x6 Twin Main Beams
- 4-Post Head Frame
- 19" All Metal Bandwheels
- Standard 12ft. log cut (any length available)
- 2 Log Clamps
- 2 Squaring Arms
- Blade Lube/Wipe System
- 32" Diameter Log Cut
- 24" Wide Board Cut
- Stainless Bed Caps
- Spring Tension Blade System
- Drive Bearing Assy. (no pillow blocks) for drive bandwheel
- Hardened and Ground Roller Guides
- Fully Adjustable Wheel tracking system
- 14' x 1-1/4" Band Blade



Call for your **FREE**
demo DVD today!

Only \$12,750!

Options

- Extra Frame Length - add \$195.00 per ft.
- Extra Squaring Arm & Log Clamp - \$395.00
- Trailer Package - Includes 13" tires, axle, tongue, tail lights, jack, and support legs. (Ball hitch is 2") - add \$1,647.00
- 12 Volt Winch System/Turner/Loader - add \$895.00
- 120 Volt Winch System/Turner/Loader - add \$1,095.00
- Log Ramps - add \$495.00
- 12 Volt Head Up & Down - add \$1,350.00
- 120 Volt Head Up & Down - add \$1,650.00
- 12 Volt Forward/Reverse with speed control - add \$1,595.00
- 120 Volt Forward/Reverse with speed control - add \$2,110.00
- Log Taper - \$295.00 each
- 10hp Single Phase Electric - add \$0
- 25hp Kohler EFI Electric Start Engine - add \$600

MP-32 Package Deals:**Package 1**

- 10hp Single Phase Electric
- 16ft. Log Cut
- 10 **Super Sharp™** Blades
- Log Loader Ramps
- Cant Hook

ONLY \$14,161.00 SAVE \$222!

Package 2

- 23.5hp Kohler Electric Start Engine
- 16ft. Log Cut
- Trailer Package
- 10 **Super Sharp™** Blades
- Log Loader Ramps
- Cant Hook
- Spare Tire

ONLY \$16,070.00 SAVE \$580!

Package 3

- 25hp Kohler **Fuel Injected** Engine
- 16ft. Log Cut
- Trailer Package
- 12 Volt Head Up & Down
- 12 Volt Loading Winch/Turner System
- 10 **Super Sharp™** Blades
- Log Loader Ramps
- Cant Hook
- Spare Tire

ONLY \$17,998.00 SAVE \$683!

Package 4

- 26.5hp Kohler **Fuel Injected** Engine
- 16ft. Log Cut
- Trailer Package
- 12 Volt Head Up & Down
- 12 Volt Forward/Reverse
- 12 Volt Loading Winch/Turner System
- 10 **Super Sharp™** Blades
- Log Loader Ramps
- Cant Hook
- Spare Tire

ONLY \$19,989.00
SAVE \$780!

**Compare to
Woodmizer LT28!**



"AMERICAN MADE, HEAVY DUTY STEEL IN YOUR PRODUCTS. DESIGNED BY MEN WHO WORKED IN THE INDUSTRY AND KNOWS HOW SOMETHING SHOULD BE MADE" H. YATES

USED & DEMO EQUIPMENT



Used Cooks AE-34P

- Like New 1.9hrs run time
- 34hp Perkins Diesel
- Twin 14" strobe saws - 4" tall cut
- Location: Cooks Saw - AL

Call and ask for Robert 1-800-473-4804



Allen Razorback Concrete Trowel HP200

- (2) 22hp Kawasaki gas engines
- Electric water sprayers
- Location: Cooks Saw - AL

Call and ask for Robert 1-800-473-4804



Dual Hopper Log Shaver

- Log Hoppers - (2) 8ft long x 34" wide x 37" deep
- Overall dimensions - 40ft long x 8ft wide x 9ft high
- (4) 30hp three phase motors
- Gravity discharge from cutter heads to belt conveyor
- 3 Strand log deck
- Location: Cooks Saw - AL

Call and ask for Robert 1-800-473-4804

Let Us Sell Your Used Equipment!

Get your used equipment viewed by thousands weekly! Simple & Easy - Give us a call today!



- ✂ Sawmills
- ✂ Resaws
- ✂ Edgers
- ✂ Planers
- ✂ Log Decks

- ✂ Gang Rips
- ✂ Moulders
- ✂ Conveyors
- ✂ Chippers
- ✂ Sharpeners

- ✂ Skidders
- ✂ Stackers
- ✂ Dismantlers
- ✂ Notchers
- ✂ Scraggs

- ✂ Logging Equipment
- ✂ Trim Saws
- ✂ Jointers
- ✂ Tractors
- ✂ Chops Saws and more...



Continued from page 7:

Many people ask me how to overcome the grade stamp requirement of lumber when building houses with your own wood. One person has reported that they hire a structural engineer, and with their oversight, build the frame in certain stages. With the engineer inspecting in stages, the lumber and the structure pass all city and state codes. You should get a quote from the engineer before you begin a project just so there are no surprises in charges.

I get asked "Is a sawmill a good investment and will it pay for itself in a reasonable amount of time?" I have been around sawmills all of my life, and the answer is "Yes!" Band Sawmills have proven to be great investments, especially for those who love wood and are not afraid of work. They will pay for themselves quickly and they hold their value very well. I had one customer who purchased an AC-36 sawmill and in six months it produced enough profit to payoff the mill and in the next six months it produced enough profit that he purchased a new Harley Davidson Motorcycle all while only working the mill part time. His sawmill reaped him over \$50,000 in *paid for* tangible assets in a matter of 12 months. I call that a great investment. This customer made a wise investment when he purchased a bandsaw mill. With the stock market bouncing around, a sawmill is a more solid investment than putting your hard-earned money in the hands of strangers.

So what is keeping you from producing some gold?

Tim Cook

Continued from page 29:

to saw reclaimed lumber, my suggestion is to sharpen very often.

So, to summarize: **Stick with a quality carbon blade like our Cooks Super Sharp or our Ultra 10 blade** and get yourself a **high quality sharpener like the Cooks Cat Claw** which has been second to none for over 30yrs in the sawing industry to producing the sharpest blades. It will take a good heavy duty sharpener to get a heavily dulled point back to being sharp again.

A good carbon blade and good sharpener will save more money and produce more profits over buying exotic blades that have no advantages when it comes to sawing reclaimed lumber.

Until next time,

Tim Cook

ACCUTRAC EDGERS



Standard Features

- **Carbide tipped dual split strobe saws** - 3/16" kerf (thickness)
- **Dual Board edge guides** - makes edging a snap with no guess work
- **Metal roller board hold down feed system** - applies even hold down pressure across the entire board width; superior to tires
- **Board roller quick return system**
- **Board anti-kickback fingers**
- **Hydraulic Speed Control** - fully hydraulic system allows control of feed speed from 0 to 100 feet per minute (no hydrostat)
- **34" Wide Board Width**
- **2"-21" Edge Cut Width**
- **12" Strobe Saw Models** - saw up to 3" thick
- **14" Strobe Saw Models** - saw up to 4" thick
- **2-Ply Rough Top Infeed/Outfeed Belting** - long life and gentle on lumber
- **Top mount engine design** for easy engine access
- **Two infeed and two outfeed rollers** - easy board loading and removal
- **Built with heavy wall tubing**
- **Electric, gas, or diesel power options**
- **Portable and Stationary models available**

By edging on a Board Edger instead of your sawmill you will increase production by a minimum of 35%. The edger is designed to quickly feed boards and trim the edges to produce a finished piece of lumber. The AC36 sawmill and AE edger are a perfect high production combination.

Designed for precision trimming, and built rugged for years of unfailing service the AE Series Board Edgers are capable of processing 8,000-10,000+ board feet

**HANDLES
BOARDS UP TO
34" WIDE!**



Options

- **Stationary Laser** - \$1,295.00
- **Moveable Laser** - \$1,695.00
- **Both Lasers** - \$2,795.00 Save \$200.00
- **3rd Strobe Saw (stationary)** - \$695.00



Call for your FREE demo DVD today!

"Your edger is well designed for heavy use. I am especially impressed with the variable speed belt feed. I really enjoy this machine." Wilbur C. - NC

Commercial Duty Edgers!**AE-2P Board Edger**

- Standard Features
- 25hp EFI Kohler Gas Engine
- Trailer Package
- Dual 12" Split Strobe Saws
- Saw up to 3" thick x 34" wide

Price \$17,612.00**AE-4P Board Edger**

- Standard Features
- 38hp EFI Kohler Gas Engine
- Trailer Package
- Dual 14" Split Strobe Saws
- Saw up to 4" thick x 34" wide

Price \$18,520.00**AE-354P Board Edger**

- Standard Features
- 35hp Yanmar Diesel Engine
- Trailer Package
- Dual 14" Split Strobe Saws
- Saw up to 4" thick x 34" wide

Price \$27,920.00**AE-2E Electric Board Edger**

- Standard Features
- 15hp 3 phase or 10hp Single Phase
- Stationary Frame with Legs
- Dual 12" Split Strobe Saws
- Saw up to 3" thick x 34" wide

Price \$14,992.00**AE-4E Electric Board Edger**

- Standard Features
- 20hp 3 Phase electric motor
- Stationary Frame with Legs
- Dual 14" Split Strobe Saws
- Saw up to 4" thick x 34" wide

Price \$15,932.00

Hinged Straight Edge:
Know exactly where your stationary saw is so you can line up your board properly.

Pivoting Arm Guide
Use to edge boards that have one straight edge.



Dual split strobe saws
make for easy blade changes without removing the shaft.



Hydraulic board feed:
Allows full speed control from 0 to 100 feet per minute.
Feed is hydraulically powered using a gear pump. (No 12volt or Hydrostat)

BAND BLADE SHARPENERS

A sharpener so good it comes with a 100% Satisfaction Guarantee!

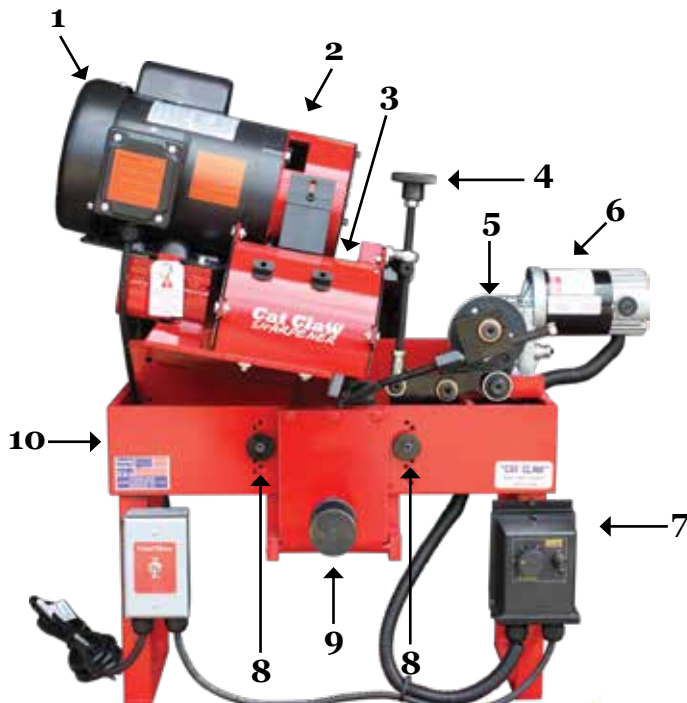
As you know, your band blades are the heart of the sawmill. If they aren't right then your mill is not producing. There are several light duty sharpeners out there that physically just can't give your blades the precise sharpening, and accuracy of the Cook's Cat Claw Sharpener. Weighing a sturdy 125lbs. the Cat Claw delivers vibration free sharpening that will make your blade teeth sharper than when

they were new.

When you purchase a Cook's Cat Claw Sharpener, you are not only getting a high quality machine, but also 50yrs. of sharpening experience that go into every machine we build.

We know this to be the most accurate and highest quality sharpener on the market and we **Guarantee it!**

Cat Claw SHARPENER



Call for your **FREE** demo DVD today!

**CLICK
TO WATCH
IN ACTION!**



Features:

1. **Heavy Duty** 1/2hp, TEFC, 120v motor
2. **Poly-Vee Belt Drive** - Allows for silky smooth, vibration free grinding. NO STANDARD V-BELT CAN MATCH THIS!
3. **Zero tolerance Grind Rock Shaft** - Our rock is mounted on a separate shaft and not on the motor itself which keeps the rock from moving side to side when grinding. When the grind rock is stable it will produce the sharpest tooth points.
4. **Depth Adjustment** - Fully adjustable
5. **Accurately Designed Cams** - This is the heart of a good sharpener. Each cam is cut out with computer controlled machinery and then hand checked for each machine we sell. *Cams are available for almost all common tooth profiles - call for your application
6. **Heavy Duty** - 90V Variable speed gear motor
7. **Speed Controller** - Allows for a full range of grinding speed for optimum results
8. **Blade Rest Bearings** - Allows for a non-resistance advancement of the blade by the push finger feed.
9. **Quick Adjustment blade clamp** - This device holds the blade firmly in place during the grinding procedure (no slipping). *This produces super sharp teeth!*
10. **Heavy Duty Frame** - 125 lb. = Vibration free, smooth grinding.
11. **Sharpen 1"- 4" blades.**
12. **Hook Angles** - adjustable for multiple hook angles

Optional Auto Shutoff Timer - With this 1 to 60 minute timer you can set the timer, walk away, and the grinding will stop when the time is up. - Order #112-120 \$98.50

The world's best sweep grinder guaranteed!

Sharpener Specials:



Order #123-008-03

Cat Claw™ Sharpener

- All the standard features of the Cat Claw Sharpener are included
- Comes with a cam profile of your choice*
- Additional cams for other blade makes can be purchased.
- *We have cams for most blade styles

\$2595!



Order #123-007-03

Amish Cat Claw™ Sharpener

- Just add your own *power source and drive belt.
- Comes with a cam profile of your choice**
- Additional cams for other blade makes can be purchased.
- * Main drive shaft will need to turn at 2800rpm
- **We have cams for most blade styles

\$1895!



SHARPENER PACKAGE DEALS

Combo Special

- 120 Volt Automatic Cat Claw Sharpener
- Cat Claw Single Tooth Setter
- Extra Cam - **FREE**
- Extra Grind Rock - **FREE**



\$2965!



Ultimate Performance Package

- 120 Volt Automatic Cat Claw Sharpener
- Cat Claw Dual Tooth Setter
- Extra Cam - **FREE**
- Extra Grind Rock - **FREE**



\$3690!



BAND BLADE SETTERS

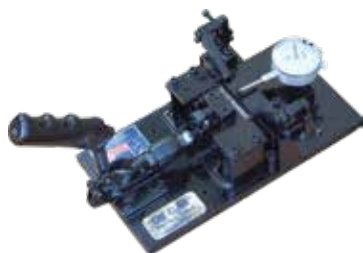
Setting the teeth on a blade is a must. The teeth of the blade must have .018" minimum set and up to .028" so that it can make clearance for the body of the blade to pass through the log while in the cut. If the teeth have no set, the blade will bind in the cut causing poor performance and premature blade failure.

Cat Claw Setter



Call for your **FREE** demo DVD today!

FREE
SHIPPING!



Only \$475.00

This is as accurate as it gets! The Cat Claw Setter can set blades from 3/4" to 2" wide. Table mount push lever allows 850psi of pressure with the simple push of a handle. Blade deflection is pressed out as the sliding steel block moves forward. The spring loaded bar makes contact 1/8" ahead of the set pin, thus removing deflection and making it possible to get a true dial reading of the side clearance.

The Cat Claw Setter gives accurate measurement of tooth set before and after setting on every tooth. It is built with a solid design. Unlike cheap imitations we use 1/2" plate steel for the base and computer machined parts of the highest accuracy. Very simple to operate and extremely accurate!

**CLICK
TO WATCH
IN ACTION!**

- Heavy Built with 1/2" plate steel base frame
- CNC machined parts for high precision accuracy
- Very easy to operate with the simple tooth clicker manual advance
- Accurate to within .001" of an inch (an arm hair is .003" thick)

Dual Tooth Setter



Sets twice as fast as other Dual Tooth Setters!

Set your bands with the fastest dual tooth setter on the market today! The handle sets two teeth on the down stroke and two teeth on the up stroke making blade setting quick and easy, **and gives you double setting action per revolution! Making it twice as fast as similar models on the market.**

- Built heavy duty and weighing in at 97 lbs.
- CNC machined high precision parts
- *Dual dial indicators for checking the set on both the left and right hand teeth. Similar models on the market are unable to utilize dial indicators due to their clamping system.
- Cam assisted setting only requires 2 lbs. of pressure to set the teeth opposed to over 30 lbs. by similar models
- Sets two teeth in both the up stroke and another 2 teeth in the down stroke = 4 teeth for every up/down rotation
- Long wear, replaceable teeth setting blocks
- Handles 1"-2" wide blades

***Optional Hand Set Checker available. Call for more details.**

Only \$1295.00

FREE
SHIPPING!

**CLICK
TO WATCH
IN ACTION!**

Grind Rocks & Shaping Stones

Black 5" Diameter Grind rock - Aluminum Oxide Grit with 1/2" Arbor Hole

Premium:

1/4" Thick 46 grit Order #123-012v1q **\$14.95 each**

1/4" Thick 80 grit Order #123-011vr **\$15.95 each**

3/8" Thick 46 grit Order #123-012vq **\$15.95 each**

3/8" Thick 80 grit Order #123-011viq **\$16.95 each**

Economical Premium

Shaping Stones

- Use to shape your grind rocks

1/2" x 1" x 6" Order #123-010 **\$8.25 each**

1" x 1" x 6" Order #123-010A **\$9.95 each**



**New
Lower Price!**

All of our grind rocks are of a premium quality and choice comes down to finding a rock that works with your grinding and shaping technique. Ceramic rocks only require light, infrequent shaping. **Our most popular rock.**

Blue 5" Diameter Grind rock - Ceramic w/ 1/2" Arbor Hole

1/4" Thick 60 grit Order #123-L841 **\$17.95 ea.**

3/8" Thick 60 grit Order #123-J843 **\$19.95 ea.**

Light to medium stock removal



Ruby 5" Diameter Grind rock - Ceramic w/ 1/2" Arbor Hole

3/8" Thick 60 grit Order #123-R844 **\$17.95 ea.**

Medium to heavy stock removal





Tips for Sawing Reclaimed Lumber

By Tim Cook

I get many calls asking for blades that can cut through nails while sawing reclaimed lumber. So, I thought I'd share what a typical answer would be so that if you are looking to saw reclaimed lumber you'll have an idea of what to expect.

We have experimented over the years with all of the strong alloys to try and find the magic blade such as carbide tipped, stellite, and bi-metal/cobalt to name a few. We always end up coming back to the standard carbon blade which has always given the most production for the money spent.

To understand this conclusion let's look what happens when cutting metal vs wood.

In cutting wood, we typically turn the bandsaw blade speeds 4000-5000fpm. At these speeds the teeth can cut wood at 40-100 linear feet per minute. But will it cut steel and what happens when the tooth contacts steel at 4000+ fpm?

To cut steel a bandsaw only turns 300-350fpm. This will efficiently cut steel at feed speeds of 1 to 3 inches per minute. Will this cut wood at these speeds? Sure, but it will be at 3 inches per minute maximum feed speed and no one wants to saw that slow.

Now when sawing wood, the bandsaw is turning 4000+fpm and if the tooth contacts steel the friction is so great that the tooth will generate a red hot 1300 deg chip of steel. This also means that the cutting point of the tooth will also turn red hot or very near red hot and the tooth will break down from this type of punishment. It also doesn't matter if it's made of carbon, bi-metal, or cobalt. At these speeds the friction is too much. Even carbide will shatter under this kind of impact. When a tooth has contacted steel at these speeds it will be very dull and will only *tear* the wood and every tooth that contacts steel at these speeds *will* be damaged.

The good part is that when you hit a nail with a blade moving at 4000+fpm the area affected will only be 12"-14". So, on a 14ft blade for example you might say that 1/14 of the blade has damage. At this point the blade will still cut wood but not as fast, and it will tear a streak of wood when the dull section goes through the cut. For this reason, never slow down even when you know there are nails in the cut. You want to go through the nails as fast as you can. This will result in less teeth being damaged; slowing the feed speed down will only damage more teeth.

A regular carbon bandsaw blade has teeth that are 62 rockwell hard. That is as hard as a metal file. If you stroke a file across a carbon tooth it will damage the file as well as the tooth and you'll know that because it will make a squealing sound.

I have seen one of our 1-1/4" carbon bandsaw blades cut through a 1-1/4" bar of steel and finish the cut though a log. Of course, the final cut was very rough. I have also seen one of our 1-1/2" carbon blades cut a complete log that had fence wire in it from being a corner post in a fence. However, the band was ragging the surface of the wood after the first few cuts through the wire.

Additionally, I have seen our blades cut through as many as 12 large nails in a single pass and finish through the end of that cut. Of course, we had to stop and pull the nails and then change to a fresh blade.

Can these bands be resharpened?

We usually sharpen any band that has hit nails. But the band will never cut as smooth again. I like to mark the bands that have hit nails so that I may know not to expect this band to cut smooth and I will usually use these bands to cut timber that may have nails. Which means we still get value out of them.

One other aspect to making a choice of which blade to use is the expense and the potential for loss. With the carbon blade you will have the least cost and the least potential for loss. If you purchase a bi-metal or cobalt blade it will usually cost 4-5 times more and it can be destroyed very quickly when hitting any metal object.

Something else I have found in reclaimed timbers is that the timbers crack with age and as a result dust and grit fill these cracks. This abrasive dust will dull a bandsaw blade very fast even if it is of a superior alloy. So, when you want

Continued on page 23:

ROLLER GUIDES & PARTS

Complete Retrofits

The complete retro fit kit can be welded in place of your current guide system. The bottom control jaw on this system is optional, and used to act as a buffer, keeping the blade from diving into the cut. The jaw is fully adjustable as well as the rest of the guide system.

There are 8 ways of adjustment for your roller guide so fine tuning is a snap. The guide itself measures 2"o.d. and is hardened and contains two greasable bearings for long running life.

This system requires simple welding.

Order #	For Blade Size
120-034	1"
120-010	1-1/4"
120-0140	1-1/2"
120-0140A	2"



\$223.00 ea.

Complete Retrofits no Jaw

Order #	For Blade Size
120-018	1"
120-011	1-1/4"
120-012	1-1/2"
120-013	2"



\$129.00 ea.

Roller Guide Assembly

Order #	For Blade Size
120-017	1"
120-005	1-1/4"
120-0060	1-1/2"
120-0061	2"

Slips into Tilt Adjuster Tube.



\$106.00 ea.

BC Jaw

Used to deflect diving blades. Can be used with retrofit or guide assembly.

Order #	For Blade Size
120-030	1"
120-031	1-1/4"
120-032	1-1/2"
120-033	2"



\$99.00 ea.

Roller Guide Key

Order #
123-066

\$18.65 ea.



3/4" sq. key

Order #
120-009



1/2" Zerk Bolt

This bolt is center drilled and tapped for a grease fitting so you have the ability to grease the Cooks Roller Guides. This will prolong the life of the bearings and save you money.

\$12.95 ea.

Roller Guide Bushing

Replacement roller guide bushings.

Order #	I.D.
120-020	1/2"

\$4.65 ea.



Tilt Adjuster Tube

1-1/2" sq. tubing

3/4" square i.d. Your choice of 4" or 6" long

Order #
120-004

\$36.95 ea.



Roller Guides

Roller Guides come complete with bearings and bushings. Our roller guides are specially hardened and ground for long life and smooth running. Comes with 1/2"i.d. greasable bearings. Sealed bearings available upon request. Bushings Included.

*Direct replacement for Woodmizer® sawmills

Order #	Blade Size
120-016	1"
120-007	1-1/4"
120-008	1-1/2"
120-0081	2"



\$59.00 ea.

Guides for Timberking

Specially Hardened and ground with sealed bearings. 3"o.d. Bushings Included.



\$94.00 ea.

Order #	Blade Size	Bearing I.D.
120-025	1-1/4"	5/8"
120-025A	1-1/4"	20mm
120-026	1-1/2"	5/8"
120-026A	1-1/2"	3/4"
120-044	2"	3/4"

Guides for Woodmizer®

Specially Hardened and ground with greasable bearings. 2"o.d. x 1/2"i.d. Includes Bushings

Order #	Blade Size
120-007	1-1/4"
120-008	1-1/2"

\$59.00 ea.



Guides for Timberharvester

Specially Hardened and ground with sealed bearings. 2-1/2"o.d. x 5/8" i.d.

Bushings Included.

Order #	Blade Size
120-065	1-1/4"
120-066	1-1/2"

\$74.00 ea.



MEGA GUIDE SYSTEM

We designed this guide system to withstand the abuse of fast production, and heavy band tensioning which go along with wide band use. The Mega Guide System will help you get better control of your band blade with 8 way adjustment. Designed for both 1-1/2" & 2" blades.

Mega Complete Retrofit

Heavy built, hardened, and ground. 3" o.d. x 3/4" i.d.

The guide system has a full 2-1/2" of vertical adjustment along with 8 total adjustments for a perfect alignment. Bearings are greasable and sealed bearings are available upon request.

Order #	Blade Size
120-056	1-1/2"
120-036	2"

\$289.00 ea.



Mega Retrofit no Jaw

Order #	Blade Size
120-057	1-1/2"
120-037	2"

\$199.00 ea.



Mega Guide Assembly

Order #	Blade Size
120-058	1-1/2"
120-038	2"

\$179.00 ea.



3/4" Zerk Bolt

This 3/4" bolt is center drilled and tapped for a grease fitting so you have the ability to grease your roller guide. Overall Length 4-3/8"

Order #
120-039

\$15.50 ea.



Mega Guide Key

Tapped for 1/2" NC bolts. Key length is 4" long x 1" sq

Order #
120-040

\$22.85 ea.



Mega BC Jaw

Machined from solid steel. Carbide is then Silver Soldered on the jaw for long wear. Specify for 1-1/4", 1-1/2" or 2" blades.

Order #
120-041

\$99.95 ea.



Mega Roller Guide Bushing

3/4" i.d. (2 needed per roller guide)

Order #
120-042

\$7.85 ea.



Mega Tilt Adjuster

Made from 2" sq. tubing. Your choice of 6" or 4" long. 1" sq. i.d.

Order #
120-043

\$39.95 ea.



Mega Roller Guide

Made for 2" band blades. 3" o.d. x 3/4" i.d. Hardened and precision ground. Comes with two roller guide bushings.

Order #	Blade Size
120-055	1-1/2"
120-044	2"



\$94.00 ea.

BAND WHEELS

We go through an unmatched process in the industry to guarantee you get true running band wheels. Since taper lock bushings themselves are not perfectly true (can be .015" out of round) we turn the band wheels and taper lock bushing as one unit and stamp the location so that you get a true band wheel. You can take a true band wheel and match it up with a bushing and then you have an out of round band wheel again, so it is a must to turn these as one unit.

Replace your loose belt fitted wheels with a superior running band wheel that will eliminate your vibration and increase your blade life!

19" Metal Band Wheels

Idle Wheel comes with a double roller bearing with a 45mm i.d.

Drive Wheel uses SK bushing (please specify shaft size when ordering)

Type	Order #
Idle Wheel	126-204
Drive Wheel	126-029

Ideal for
1" & 1-1/4"
blades



\$495.00 ea.

25" Metal Band Wheels

Idle Wheel comes with a double roller bearing with a 50mm i.d.

Drive Wheel uses SF bushing (please specify shaft size when ordering)

Type	Order #
Idle Wheel	126-295
Drive Wheel	126-294

Ideal for 1",
1-1/4" & 1-1/2"
blades



\$595.00 ea.

26" Metal Band Wheels

Idle Wheel comes with a double roller bearing with a 50mm i.d.

Drive Wheel uses SF bushing (please specify shaft size when ordering)

Type	Order #
Idle Wheel	121-007
Drive Wheel	121-0071

Ideal for 1",
1-1/4", 1-1/2" &
2" blades



\$645.00 ea.

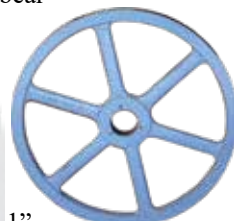
30" Metal Band Wheels

Idle Wheel comes with a double roller bearing with a 50mm i.d.

Drive Wheel uses SF bushing (please specify shaft size when ordering)

Type	Order #
Idle Wheel	121-012
Drive Wheel	121-011

Ideal for 1",
1-1/4", 1-1/2" &
2" blades



\$825.00 ea.

Replace the belted band wheels on your *Timberking®* or *Woodmizer®* mill with a Cook's Band Wheel Retrofit System

If premature blade breakage and wavy cuts is stopping you from getting the most performance from your mill and the most money out of your blades it's time to make a change.

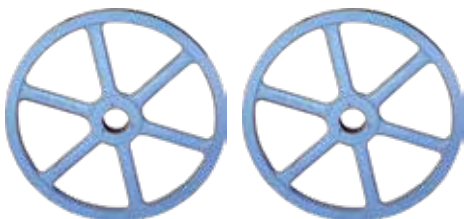
Tight belt and especially loose belt band wheels are impossible to true. They will break blades, produce wavy cuts, rob horsepower, and cause unnecessary vibration of the saw head.

With our retrofit band wheel kits you can enjoy a smoother running mill that saws straighter lumber while reducing premature blade breakage. Make the change and see what your sawmill is really capable of producing.

19" Band Wheel Package for Timberking® Mills

- (1) Drive wheel & shaft bushing- specify shaft size
- (1) Idle wheel & idle bearing- Fits 1.57" (40mm) shaft

Order #121-014 Only \$990.00

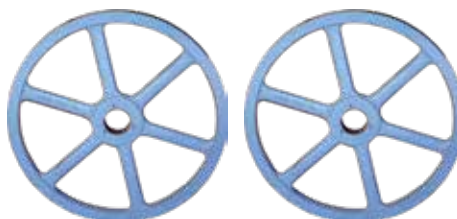


***Fits certain models. Call for your specifications.**

19" Band Wheel Package for Woodmizer® Mills

- (1) Drive wheel & shaft bushing- specify shaft size
- (1) Idle wheel & idle bearing- Fits 1.77" (45mm) shaft

Order #121-015 Only \$990.00



4ft. Steel Cant Hook

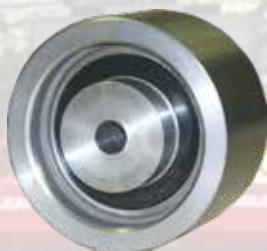
- All steel construction
- Guaranteed not to break
- Grip logs up to 25" dia.
- With 'No Pinch' hand protection spacer

Order #123-029 \$95.76**4ft. Steel Timberjack**

- All steel construction
- Set logs up off the ground for chainsawing
- Grip logs up to 25" dia.
- With 'No Pinch' hand protection spacer

Order #123-029A \$106.45**Flat Belt Idler Pulley**

- For use on single, double, or triple wide belts
- 4-1/2"od x 5/8" id x 2-3/4" wide
- Computer machined with double roller bearing insert

**Order #123-027 \$177.30****3.5" V-Track Rollers**

- CNC machined from solid steel
- 3.5" od x 7/8" id
- Use to run on 1"x1"x1/4" angle iron
- 2,000lb capacity



For v-track roller that will ride on the 'rooftop' of 1" angle iron.

Order #123-026 \$74.40 ea.

For v-track roller that will ride on a single leg of 1" angle iron. (angle sits like an 'L')

Order #123-026A \$74.40 ea.**Track Scrapers**

- Mount in front of V-track rollers to clear debris
- 1-3/4" x 4" x 3/16"
W x L x Thickness

**Order #122-050 \$13.26 ea.****Magnetic Lumber Scales**

- Magnetic back
- Each scale has two different lumber measurements
- Numbers start at the top
- For logs up to 36" diam

1" & 4/4 Scale Order #122-060 \$28.40**5/4 & 6/4 Scale Order #122-061 \$28.40****1" & 2" Scale Order #122-063 \$28.40****Cross Tie Scale Order #122-062 \$28.40****Super Drip System**

- Lubricates blade with a felt block
- Uses less lubricant than any drip or spray system
- Weld or bolt in place
- Includes fuel line, hose clamps, ball valve, drip valve, felt and felt holder
- We recommend one on the incoming and outgoing sides of the log

**Order #122-016 \$138.40 ea.****Blade Alignment Tool**

- Easily level your guides with the sawmill bed
- Comes with instructions

Order #123-030 \$17.40 ea.**Hand Held Set Checker**

- Quickly and easily check the amount of set on band blade teeth
- Handles 1"-2" wide blades

Order #123-280 \$138.45 ea.

TRAILBLAZER

Turn your skid steer into a tree trimmer and brush cutter. The trailblazer's three blade system each powered with a stout hydraulic motor will make fast work of trimming fence rows, over hung limbs, and heavy brush. Easy to hook up and operate.

Far superior over slow single blade systems.

Standard Flow

Only \$13,950

Up to 23GPM

High Flow

Only \$17,975

Up to 40GPM

Features:

- Three 28" saws
- Arm rotation is 20deg below horizontal up to 90deg
- Quick hydraulic disconnects
- Hydraulic motor drive
- Universal skid steer mounting
- Standard flow and High flow models available



Free Shipping is within 1000 miles of our facility.



**CLICK
TO WATCH
IN ACTION!**



SKID STEER GRAPPLES

72" & 84" SKID STEER GRAPPLES

These heavy duty grapples are great for moving small logs, brush, lumber, pipe, and more. Built heavy duty and rugged with solid plate steel these grapples are made to do work. Choose from the **UHD72 & UHD84 1/2" plate models** or the **HD72 3/8" plate model**.

Features:

- Width: 72" & 84" models
- Opening Height - 25"
- Teeth Length - 31"
- Double reinforced lower serrated bottom teeth
- Twin heavy duty cylinders
- Universal skid steer mounting
- Weight: 625 lbs - HD72
- Weight 700 lbs - UHD72
- Weight 817 lbs. - UHD84



HD72 Model \$1995

UHD72 Model \$2395

UHD84 Model \$2595

Combo Deal

**Trailblazer & UHD 72 or 84
Grapple - Get \$200 off!**

**CLICK
TO WATCH
IN ACTION!**



Cook's Saw Mfg., LLC
160 Ken Lane
Newton, AL 36352

SUPER HIGH PRODUCTION PACKAGE

AC3667 SAWMILL



Package Includes:

- AC3667 Sawmill - see pg.17
- AE4P Edger - see pg.25
- Automatic Sharpener - see pg.26
- Dual Tooth Setter - see pg.28
- Mega Parts Package - see below

Get everything you need for high production sawing from loading logs, sawing lumber, edging boards, and sharpening and setting your blades all in one package!

AE4P EDGER



SHARPENER & SETTER



MEGA PARTS PACKAGE

- | | |
|---------------------------------|----------------------|
| (60) Super Sharp™ Blades | (1) 4ft. Cant Hook |
| (4) Mega Roller Guides | (1) Timberjack |
| (10) Replacement Guide Bearings | (1) Hand Set Checker |
| (4) Main Drive Belts | (1) Spare Tire |
| (2) Pump Belts | |
| (10) Sharpener Grind Rocks | |

Only \$95,613.00!
Save \$7,115!

