

BAKER Products

Model 3674KD Blue Streak Portable Band Sawmill

Scan for video



Overview

The Baker 3674KD Blue Streak Band Sawmill is a heavy duty high production machine designed to deliver professional results. From the ground up the Baker Blue Streak Mill is purposely built to out perform anything in its class. The 74HP Kohler 4 cylinder liquid cooled power plant produces over 220lbs of torque. Combined with the highspeed hydraulic controls and smart design this mill provides unmatched speed and accuracy.

With durability and the sawyer in mind we've loaded this saw with features that make it easy to use and provide years of service. Features like dual hydraulic cylinder rack and pinion raise and lower system and 28" diameter band wheels that come together to give you unparalleled precession and stability. A large 18" tall x 36" guide to guide throat opening, I-beam frame, solid steel log bunks, hydraulic everything and easy access 23 gallon built in fuel tank are just a few things that makes this mill stand out.

Add the optional Baker CoreSet computer networks system for fast accurate board & square sets. Pair the set works with the optional hydraulic inline debarker to increase blade life and you've got an unbeatable package.

bakerproducts.net / info@bakerproducts.net / 573-663-7711 or
800.548.6914

PO Box 128- Ellington, Missouri 63638

3674KD Portable Sawmill

Standard Features

- 74HP Kohler Diesel (Does not require DEF)
- Large 28" precision machined solid steel band wheels
- I-Beam frame with solid steel bunks
- Up to 40" diameter logs
- Moveable guide opens to 36" wide cut
- Large easy to see measurement dial
- Standard 1.5" or 2" blade option
- Cutting length 20'6"
- Board drag back return
- Fully hydraulic, log loader, clamp, fence arm, toe rollers, variable speed dual chain drive. head raise and lower, log turner forward and reverse up and down, movable guide, built in 10 gallon tank, & controls
- Blade enters clean side of log after first cut and rotation
- operator controls in one convenient location
- Four post heavy duty tube frame head
- 23 gallon frame mounted fuel tank
- Tandem Axle trailer
- 2-5/16" ball hitch
- Electric brakes
- Hydraulic Blade tension
- 5 gallon tank with dual valves for blade lube drip
- baker bullet guides

Options

- Baker Coreset computer set works with 8 board sets and 8 core sets
- Hydraulic inline debarker
- Laser light
- Heavy duty log infeed deck
- Longer lengths
- Added fence arms
- Added Clamps
- Added log turner
- Wrapped and powered toe rollers
- Stainless steel bunk caps
- Stationary Electric Blue Streak models with a 30, 40, or 50hp motor

Specifications:

Production Rate

1 Man: 3,000-5,00 bf per day

2 Men: 4,000-6,000 bf per day

3 Men: 5,000-8,000 bf per day

Band Blades

18ft. 7in. x 1-1/2in. (5.28m x 38.1mm)

18ft. 7in. x 2in. (5.28m x 50.8mm)

Blade Thickness

0.042in, 0.050 & .055

Dimensions & Weight

(Based on 3674KD)

20Ft. (6.4m) Model

Length: 32ft. (9.14m)

Width: 9ft 2 in. (2.6m)

Height: 122in. (3m)

Weight: 12,000lbs (5,443kg)

Tongue weight: 1,150lbs (508kg)

24ft. (7.3m) Model

Length: 36ft (10.46m)

Width: 9ft 2in (2.6m)

Height: 122in. (3m)

Weight: 13,000lbs (5.986kg)

Tongue weight: 1,150lbs (508kg)

Engine:

Diesel Power

74HP Kohler 4-cylinder diesel engine

(liquid cooled) with glow plugs

No DEF

13GPM Hyd. Pump

Engine Start & Controls at Operators Station

Optional Electric power

See separate sheet of literature

30hp, 40hp, or 50hp (22, 30, or 37kw)

Electric motors available

