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Shoot-Out Sawyer
Shoot-Out Tailman

Baker Model 18HD w/Power Head

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Baker Blue Streak 3665D

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Hud-Son 360

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Eric Hertel
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MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW
Band/Circle/Chain Saw	Band	Band	Band	Band	Bandmill
Options used in Shoot-Out	Portable mill, hydraulic head position for up, down, forward & reverse	Computer networks, inline debarker	None	None	None
Cutting capacity (D x L)	30 in. x 20 ft. 6 in.	36 in. x 20 ft. 6 in.	40 in. x 16.5 ft.	36 in. x 21 ft.	
Mill weight	1,750 lbs.	9,000 lbs.	1,700 lbs.	3,000 lbs.	
Mill footprint (W x L)	74 in. x 24 ft.	8 ft. x 25 ft.	7 ft. 2 in. x 23 ft.	26 ft. x 6 ft.	
Power plant	20 hp Honda gas engine	65 hp Cummins diesel	24 hp Honda	B&S 23 hp gas engine	
FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE
Frame size & construction:	24 ft. long x 6 ft. wide, 2 in. x 6 in. tubular steel frame w/steel track & log bunks	28 ft. long x 52 in. wide, 2 x 6 in. tubular steel frame with 1/2 in. solid steel log bunks	6 in. x 2 in. heavy channel	3 in. x 6 in. tube trailer, head 2 in. x 2 in. square tube	
Track composition	3/4 in. "V" angle iron	3/4 x 3/4 key stock	3/4 in. solid round	Steel	
Carriage support system (cantilever, box frame, etc.)	4-post frame construction	4-post box frame construction	4 post	Box frame	
SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD
Wheel/blade diameter	18 in. wheel diameter, 13 ft. 5 in. blade length	28 in. wheel diameter, 17 ft. 4 in. blade length	19 in.	19 in., 1-1/4 in. wide, 167 in. long	
Wheel face width	1 in. M/L	1-1/4 in.	1 in.	1 in.	
Wheel construction	Steel v-groove pulley w/rubber v-belt face	Solid steel	Metal w/rubber insert	Cast steel	
Wheel speed (RPM)			n/a	n/a	
Saw speed (SFPM)	5,840	5,840	5,620	5,200	
Blade used (mfg., width, length, thickness, pitch)	Lenox, 1 1/4 in., 13 ft. 5 in., 0.035, 1.0 TPI	Lenox, 1-1/2 in., 17 ft. 4 in., 0.042, 1.1 TPI 7/8 in. spacing	Timberwolf, 1-1/4 in., 14 ft. 6 in., 0.045, 7/8	Double hard, 1-1/4 in., 167, 0.42, 7/8 in.	
GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM
Type of guides	Roller guides	Bullet	3-1/2 in. roller (heat treated)	Hud-Son	
Strain system	Spring	Hydraulic w/pressure gauge	Die spring	H- frame	
Wheel tilting system	4-bolt positive displacement	4-point push/pull bolt system	Factory set, but adjustable	No camber	
NETWORKS	NETWORKS	NETWORKS	NETWORKS	NETWORKS	NETWORKS
Method networks drive	n/a manual adjust	Electric over hydraulic	Manual	Manual	
Set display	Tape scale & 4/4 scales quick reference	LED	Ruler & 4/4 scale	Standard 1 in. rule with quarter scale	
Automatic sets	n/a	8 sets for board thickness & 8 sets for core size	n/a	No	
CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE
Type	Variable speed hydraulic	Hydraulic w/dual positive chain drive	Angle cut manual	12 volt chain drive	
Forward speed (ft./min.)	Variable 0-40	Variable hydraulic flow control 0-50	n/a	n/a	
Reverse speed (ft./min.)	Variable 0-60	Variable hydraulic flow control 0-60	n/a	n/a	
LOG HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING
Log turner	Operator manual w/ cantilever hook	Chain style w/forward & reverse	Winch	Hydraulic	
Log loader	Deck w/ramps	Hydraulic	Winch with ramps	Hydraulic	
Taper deck	Block	Hydraulic powered w/toe rollers	Block	None	
TOWING	TOWING	TOWING	TOWING	TOWING	TOWING
Towing package	Single axle w/2 in. ball coupler	Tandem axle w/electric brake, 2-5/16 in. ball coupler	High-speed trailer tires with springs and 2 in. ball hitch	2 in. ball	

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OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW	MILL OVERVIEW
Chain saw Log ladder	Circle Stock	Circle 1835cc VW air-cooled engine, water coolant system, 30 in. 12 tooth main blade & 2 11-1/2 in. edger blades, motor lift, saw-mounted tooth grinder	Circle 31 in. x 12 ft. 6 in.	Band-portable Trailer package, log-loading/log-turning package, toe board/log-repositioning package	Circle Electric winch
28 in. x 8 ft. 125 lbs. 9 ft. x 4 ft. Husqvarna 385XP	5 ft. x 20 ft. 900 lbs. 12 ft. x 20 ft. 30 hp Kohler	48 in. x 20 ft. 4 in. 1,500 lbs. 8 ft. x 30 ft. 1835 VW air-cooled engine	31 in. x 12 ft. 6 in. 1,100 lbs. 16 ft. x 6 ft. 15 hp Kohler Command Pro (23 hp B&S available)		5 ft. x 20 ft. 873 lbs. 10 ft. x 26 ft. 27 hp Kohler
CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE	FRAME & CARRIAGE
Aircraft aluminum construction Extruded aluminum Cantilever	2 x 3 x 9 Aluminum Metal box frame	8 ft. x 30 ft. TSteel Carriage sits on top of track/fits in a shoe/sits on the cross feed w/end stand ground setup	Industrial powder-coated 2-1/2 in. tubular steel with sleeve construction and fully welded top-frame Galvanized debossed 2-1/2 in. x 8 in. steel 4-post frame, 4-2-1/2 in. tubular steel posts with reinforcing gussets and sleeve construction		10 ft. wide-stainless steel & alloy Aluminum Box
SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD	SAWING HEAD
Bar-20 in. n/a n/a n/a n/a 20 in. bar with ripping chain-0.25 in. kerf, 0.050 bar 3/8 pitch, 72 DL	24.6 in. 1/4 in. Metal plate 3,600 3,600 Opteco, 1/4 in. cutting width	30 in. (5/16 kerf) main blade & 2-11-1/2 in. edgers (standard) n/a n/a n/a 52 Peerless Saw Co., 30 in., 10 ga. (1/4 kerf) thickness	18-1/2 in., 144 in. long 5/8 in. Cast iron & balanced 1,060 5,065 Norwood Goldline Premium silicon steel, 1-1/4 in., 144 in., 0.042 in., 7/8 in. space		26 in. n/a n/a n/a 1,900 Standard 26 in. diameter 15/64 in. kerf
CHAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM	GUIDE & STRAIN SYSTEM
n/a n/a n/a	Gas strut n/a Manual	n/a n/a n/a	1-1/4 in. CNC-machined, hardened, zinc-dichromate-plated rollers Counterbalance spring Adjusting bolt		n/a n/a n/a
FEEDWORKS	FEEDWORKS	FEEDWORKS	FEEDWORKS	FEEDWORKS	FEEDWORKS
Ratchet Scale No	Manual Manual No	n/a n/a Manual	Manual/counterbalanced 3/4 in., 1 in., 2 in. standard scale No		Manual n/a n/a
DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE	CARRIAGE FEED DRIVE
Crank n/a n/a	Track rollers, manual Variable, depending on lumber species Variable, depending on lumber species	Hydrostatic feedworks 120 120	Manual n/a n/a		Manual n/a n/a
HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING	LOG HANDLING
Manual Manual n/a	None None None	Manual Option:winch system & ramps Log risers for trailers standard. Ground setup an option	Manual cable winch Manual cable winch/loading ramps Hydraulic toe boards		n/a n/a n/a
TOWING	TOWING	TOWING	TOWING	TOWING	TOWING
n/a	None	Standard board & block package with 2-wheel trailer	Trailer towing package		n/a



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MILL OVERVIEW

Band/Circle/Chain Saw	Band	Band	Band	Band
Options used in Shoot-Out	3 extra bed sections (6 ft. 8 in. each)	Power feed, 25 hp engine, log deck package (winch, turner, toe boards)	Auto clutch, lube mizer, debarker, Accuset 2 setworks, new wireless head controls	Pedestal remote, Accuset 2 setworks, debarker and twin blade edger (14 in. blades)
Cutting capacity (D x L)	28 in. x 31 ft.	32 in. x 21 ft.	36 in. x 21 ft.	36 in. x 20 ft. 2 in.
Mill weight	1,514 lbs.	2,766 lbs.	3,989 lbs.	4,590 lbs.
Mill footprint (W x L)	33 ft. 6-1/2 in. x 6 ft. 3 in.	6 ft. 6 in. x 26 ft. 2 in.	6 ft. 6 in. x 26 ft. 2 in.	6 ft. 6 in. x 26 ft. 2 in.
Power plant	25 hp Kohler gas twin cylinder air-cooled	Kohler 25 hp gas twin cylinder air-cooled	47.5 hp Yanmar	55 hp Yanmar diesel

FRAME & CARRIAGE

Frame size & construction:	2 in. x 6 in. tubular steel	4 in. x 8 in. tubular steel	4 in. x 8 in. tubular steel	4 in. x 8 in. tubular steel
Track composition	3/8 in. x 2 in. flat steel	1 in. hardened steel rod	1 in. hardened steel rod	1 in. hardened steel rod
Carriage support system (cantilever, box frame, etc.)	Semi-cantilever/2 posts	Cantilever	Cantilever	Cantilever

SAWING HEAD

Wheel/blade diameter	19 in.	19 in.	19 in.	24 in.
Wheel face width	Belted	Belted	Belted	Belted
Wheel construction	Cast iron	Cast iron	Cast iron	Cast iron
Wheel speed (RPM)	n/a	n/a	n/a	n/a
Saw speed (SFPM)	n/a	n/a	n/a	n/a
Blade used (mfg., width, length, thickness, pitch)	Wood-Mizer Razor Tip, 1-1/4 in., 158 in., 0.042, 1.14 (7/8 in. tooth spacing)	Wood-Mizer Doublehard, 1-1/4 in., 158 in., 0.045, 1.14 (7/8 in. tooth spacing)	Wood-Mizer Doublehard, 1-1/4 in., 158 in., 0.055, 1.14 (7/8 in. tooth spacing)	Wood-Mizer Doublehard, 1-1/2 in., 184 in., 0.055, 1.14 (7/8 in. tooth spacing)

GUIDE & STRAIN SYSTEM

Type of guides	Roller	Roller	Roller & guide block	Roller/double block
Strain system	Mechanical level (cam type)	Mechanical lever (cam type)	Hydraulic tensioner & gauge	Air bag tensioner & gauge
Wheel tilting system	Pivot/threaded	Pivot/threaded	Pivot/threaded	Pivot/threaded

NETWORKS

Method networks drive	Hand crank dial-manual	Manual, hand crank dial	Computer elec. 12 volt Accuset 2	Computer elec. 12 volt Accuset 2
Set display	Manual inch scale & quarter scale	Manual inch scale & quarter scale	LED	LED
Automatic sets	n/a	n/a	16 presets, 16 pattern sets	16 presets, 16 pattern sets

CARRIAGE FEED DRIVE

Type	Crank/pulley with rope	12 volt 0.6 hp DC motor	12 volt 0.75hp DC motor	12 volt 0.75hp DC motor
Forward speed (ft./min.)	Variable-manual	130	up to 180 variable	up to 182 variable
Reverse speed (ft./min.)	Variable-manual	148	186	186

LOG HANDLING

Log turner	Cant hook	Winch cable drive turner	Hydraulic 12 volt bidirectional chain turner	Hydraulic 12 volt bidirectional chain type
Log loader	Ramp spring-loaded & cant hook (opt)	Cable-manual winch	Hydraulic 12 volt	Hydraulic 12 volt
Taper deck	Taper wedge-manual	Crank threaded	Hydraulic 12 volt roller toe boards & log clamp, 2 plane hyd.	Hydraulic 12 volt roller toe boards & log clamp, 2 plane hyd.

TOWING

Towing package	Optional load assist	Single axle, 2 in. nonelectric	Single axle electric brake, 2 in. ball	Single axle electric brake, 2-5/16 in. ball
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