



LT70 Remote with modular tables

## COMPLETE SAWMILL LINE FOR PROFESSIONAL TIMBER PRODUCTION

The LT70 Remote integrated sawmill system gives you everything you need to process logs into finished boards.





Pictured: L70WIDE HEAVYDUTY



## LT70REMOTE EQUIPMENT



Control Panel with Setworks increases productivity and accurately positions the head for the next cut.



LubeMizer Pressure pulse lubrication system maximises blade performance.



Hold-down clamps Invaluable when cutting logs which have compression or tension wood.

## LT70REMOTE SPECIFICATIONS

	·		
Sawmill Head Features & Options			
Standard	SW10 Electric power up/down Power feed LubeMizer Roller, double block blade guides Remote operator station (Cable cat track or Curtain) Board removal system		
Options	SW PLC1 or SW PLC2 or Accuset2 Debarker Laser sight		
Sawmill Bed Features & Options			
Standard	Absorption roller Operator Station - Remote		

Sawmiii Bed Features & Options			
Standard	Absorption roller Operator Station - Remote		
Log Handling Packages:			
Manual Log Handling (standard)	Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)		
STANDARD Hydraulic Log Handling (optional)	Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader		
SUPER Hydraulic Log Handling (optional)	Vertical side supports, Central clamp on two rods, Chain turner, Toeboard roller, Power roller with two cylinders, Hold-down clamps, Log loader		
Additional Equipment (optional):			

Additional Equipment (optional):

Log deck, Incline conveyor, Roller table, Transfer deck, Bed extension, Angled bed rails LT70 LT70WIDE

Blade	LT70	LT70WIDE
Length	4670 mm	5000 mm
Width	38 mm, 50 mm	38 mm
Blade wheel diameter	600 mm (38 mm belted	, 50 mm unbelted)



## LT70 HEAVY DUTY EQUIPMENT



**SW10** Increases productivity using easy-to-use setworks to precisely position the head for the next cut.



**Board Removal Conveyor** Automatically activates when board is being removed.



Board Return Arms The solid-steel board return arms transfer freshly sawn boards from the sawmill to the conveyor.



Power Roller easily enables you to position the log on the bedrails, and can also assist in removing sawn cants.



**Double Vertical Support** Provide
a surface to clamp the log against, allowing the log to be cut perfectly square.



**Heavy-Duty Bed** 

## LT70 HEAVY DUTY SPECIFICATIONS

Sawmill Head Features & Options			
Standard	SW10 Electric power up/down Electric power feed Electric blade guide arm LubeMizer Double block blade guid Cable cat track or Curtair Board return arms		
Optional	Debarker SW PLC1 or SW PLC2 or A Laser sight	accuset2	
Sawmill Bed Features & Options			
Standard	Heavy-Duty bed with bo conveyor and absorptior Operator Station - Remo	n roller	
SUPER Hydraulic Log Handling	Chain turner, Double-vertical side sup Central clamp on two roo 2 power rollers with two	ds,	
Optional	Bed extension: 0,9 m or 3 Leg Kit for Higher Frame Hydraulics Extension	,6 m	
Blade	LT70WIDE HEAVY DUTY	LT70HEAVY DUTY	
Length	5000 mm	4670 mm	
Width	38 mm	38 mm, 50 mm	
Blade wheel diameter	600 mm (38 mm belted,	50 mm unbelted)	



# LT70 WIDE

MAX. LOG

CAPACITY

Pictured: LT70ME20SAHS3-W2P1

MAX. LOG

## APPROACH WIDEBAND PERFORMANCE

For sawmillers who need more capacity, the LT70 is available with a WIDE head which allows the sawmill to cut larger logs, wider boards, and wider cants.



## **CUTTING CAPACITY**

Max. Log Capacity

LT70M: 105 cm dia. x 6.1 m LT70L: 105 cm dia. x 8.4 m

Max. Width of Cut 86 cm Max. Cant Width 78 cm

## POWER

Standard 15 kW Electric 18.5 kW Electric Optional 57 HP Petrol



## HIGH PERFORMANCE, PROFESSIONAL SAWMILLING SOLUTION

The LT70 Sawmill Series is designed to meet the demands of the modern high production sawmilling enterprise, while incorporating thin-kerf blade technology to increase profits.



## **CUTTING CAPACITY**

Max. Log Capacity

LT70M: 95 cm dia. x 6.1 m LT70L: 95 cm dia. x 8.4 m

Max. Width of Cut 73 cm Max. Cant Width 64 cm

POWER

Standard

15 kW Electric Optional 18.5 kW Electric 57 HP Petrol



## LT70WIDE EQUIPMENT



**SW10** Increases productivity with easy-to-use computer electronics to precisely position the head for the next cut.



**Debarker**Prolongs blade life by clearing away dirt and rocks from the bark.



Roller, double block blade guides Accurate sawing with maximum blade stability.

## LT70WIDE SPECIFICATIONS

Sawmill Head Features & Options			
Standard	SW10 Electric power up/down Electric blade guide arm Power feed LubeMizer Roller, double block blade guides		
Options	SW PLC1 or SW PLC2 or Accuset2 Debarker Laser sight Crowned wheel kit for 50 mm blades Remote operator station (Cable cat track or Curtain) Board removal system		

## **Sawmill Bed Features & Options**

Log Handling Packages:			
Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)			
Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader			
Vertical side supports, Central clamp on two rods, Chain turner, Toe board roller, Power roller with two cylinders, Hold-down clamps, Log loader			
Additional Equipment (optional):			
Log deck, Incline conveyor, Roller table, Transfer deck, Bed extension, Angled bed rails, Absorption roller			
Blade			
5000 mm			
38 mm			
600 mm (belted)			



## LT70 EQUIPMENT



**SW10** Increases productivity using easy-to-use setworks to precisely position the head for the next cut.



**Debarker** Prolongs blade life by clearing away dirt and rocks from the bark.



Roller, double block blade guides Accurate sawing with maximum blade stability.



## LT70 SPECIFICATIONS

Sawmill Head Features & Options		
Standard	SW10 Electric power up/down Electric blade guide arm Power feed Auto clutch (for DC model) Electric blade guide arm LubeMizer Roller, double block blade guides	
Options	SW PLC1 or SW PLC2 or Accuset2 Debarker, Laser Sight, Remote operator station (Cable cat track or Curtain), Board removal system	
Sawmill Bed Features	& Options	

Sawmill Bed Features & Options			
Log Handling Packages:			
Manual Log Handling (standard)	Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)		
STANDARD Hydraulic Log Handling (optional)	Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader		
SUPER Hydraulic Log Handling (optional)	Vertical side supports, Central clamp on two rods, Chain turner, Toeboard roller, Power roller with two cylinders, Hold-down clamps, Log loader		
Additional Equipment (optional):			
	Log deck Incline conveyor		

Additional Equipment (optional):		
	Log deck, Incline conveyor, Roller table, Transfer deck, Bed extension, Angled bed rails, Absorption roller, Trailer package	
Blade		
Length	4670 mm	
Width	38 mm, 50 mm	
Blade wheel diameter	600 mm (38 mm belted, 50 mm unbelted)	



# LT40 WIDE



## A NEW HEAD WITH MORE CAPACITY

The well-known and very popular LT40 sawmill has its new version in the form of the WIDE head with larger capacity. In the new version of the LT40WIDE sawmill, distance between rollers reaches 84 cm, providing an increase of 12 cm compared to the standard version. A wider head allows you to cut logs of

larger diameter - up to 100 cm. Ensuring even better blade stability the new LT40WIDE is equipped with an upgraded blade guide arm.

### PERFORMANCE SPECIFICATIONS

## **CUTTING CAPACITY**

Max. Log Capacity

LT40S: 100 cm dia. x 5 m LT40M: 100 cm dia. x 6.3 m LT40L: 100 cm dia. x 8.6 m

Max. Width of Cut 84 cm Max. Cant Width

(72 cm - New clamp **COMING SOON!**)

**POWER** 

Standard Optional

11 kW Electric 15 kW or 18.5 kW Electric

28 HP or 38 HP Petrol

LT40series

Pictured: LT40WIDE

## YEARS OF REFINEMENT FOR PROVEN AND PRODUCTIVE SAWING PERFORMANCE

The LT40 Sawmill Series is the backbone of thousands of successful wood processing businesses worldwide. It is ruggedly constructed to withstand demanding working conditions while delivering consistent timber production.

## **PERFORMANCE SPECIFICATIONS**

## CUTTING CAPACITY

Max. Log Capacity

LT40S: 90 cm dia. x 5 m LT40M: 90 cm dia. x 6.3 m

LT40L: 90 cm dia. x 8.6 m

Max. Width of Cut 72 cm Max. Cant Width 63 cm

POWER

Standard 11 kW Electric





## LT40WIDE EQUIPMENT



### SW10

Increases productivity using easy-to-use setworks to precisely position the head for the next cut.



**Centralised Controls** Includes all head controls and Setworks.



**Electric Power Feed** Increase production by adding power feed forward/reverse.



Debarker Extends blade life by clearing the blade

path of dirt and rocks.



**Manual or Hydraulic Options** Manual or optionally fully hydraulic control of loading, turning, clamping, and adjusting logs on the sawmill.

## LT40WIDE SPECIFICATIONS

Sawmill Head Features & Options			
Standard	SW10 Electric power up/down Power feed Electric blade guide arm		
Options	SW PLC1, SW PLC2, Accuset2, Debarker, Auto clutch (for DC model), Manual clutch, Laser Sight, LubeMizer		

## **Sawmill Bed Features & Options**

	•		
Log Handling Packages:			
Manual Log Handling (standard)	Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)		
STANDARD Hydraulic Log Handling (optional)	Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader		
SUPER Hydraulic Log Handling (optional)	Vertical side supports, Central clamp on two rods, Chain turner, Toeboard roller, Power roller with two cylinders, Hold-down clamps, Log loader		
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## Additional Equipment (optional):

Log deck, Incline conveyor, Roller table, Transfer deck, Bed extension, Angled bed rails, Absorption roller Trailer package - **COMING SOON!** 

В	la	d	

Diage	
Length	4330 mm
Width	32 mm, 35 mm, 38 mm
Blade wheel diameter	483 mm (belted)



### **LT40 EQUIPMENT**



## SW10

Increases productivity using easy-to-use setworks to precisely position the head for the next cut.



Power feed Variable forward speed up to 36 m per minute and returns at 48 m per minute.



Hydraulic package Manual or optionally fully hydraulic control of loading, turning, clamping, and adjusting logs on the sawmill.



## LT40 SPECIFICATIONS

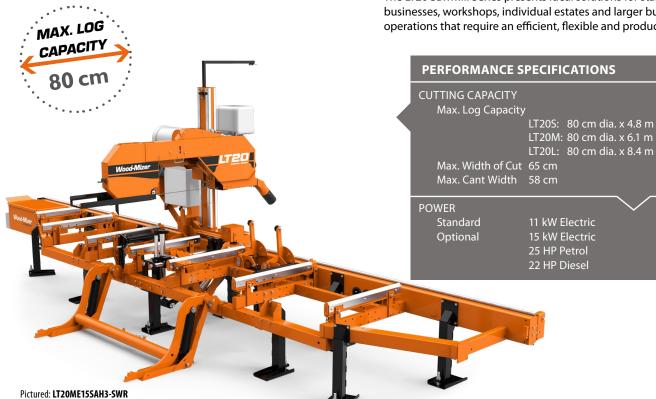
Sawmill Head Features & Options	
Standard	SW10 Electric power up/down Power feed Electric blade guide arm
Options	SW PLC1, SW PLC2, Accuset2, Debarker, Auto clutch (for DC model), Manual clutch, Laser Sight, Remote operator station (Cable cat track or Curtain), LubeMizer, Board removal system

	(Cable cat track or Curtain), LubeMizer, Board removal system	
Sawmill Bed Features & Options		
Log Handling Packages:		
Manual Log Handling (standard)	Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)	
STANDARD Hydraulic Log Handling (optional)	Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader	
SUPER Hydraulic Log Handling (optional)	Vertical side supports, Central clamp on two rods, Chain turner, Toeboard roller, Power roller with two cylinders, Hold-down clamps, Log loader	
Additional Equipment (optional):		
	Log deck, Incline conveyor, Roller table, Transfer deck, Bed extension, Angled bed rails, Absorption roller, Trailer package	
Blade		
Length	4010 mm	
Width	32 mm - 38 mm	
Blade wheel diameter	483 mm (belted)	



## **VERSATILE AND RELIABLE WOOD PROCESSING FOR SMALL BUSINESS**

The LT20 Sawmill Series presents ideal solutions for start-up wood businesses, workshops, individual estates and larger business operations that require an efficient, flexible and productive sawmill.



## LT208

Pictured: LT20B2E15SMH-SW

## **LOW-COST COMMERCIAL WOOD PRODUCTION**





## **LT20 EQUIPMENT**



Increases productivity with easy-to-use computér electronics to precisely position the head for the next cut.



#### Debarker

Prolongs blade life by clearing away dirt and rocks from the bark.



**Electric blade** guide arm

Easily operated from the main control panel.



## LT20 SPECIFICATIONS

#### **Sawmill Head Features & Options** Standard SW10 Electric power up/down Power feed Electric blade guide arm Blade lubrication system Options Debarker Remote operator station (Cable cat track

	or Curtain)
Sawmill Bed Features & Options	
Log Handling Packages:	
Manual Log Handling (standard)	Side supports, Clamp, Toeboards, Winch log turner (optional), Log loader (manual pump)
STANDARD Hydraulic Log Handling (optional)	Side supports, Central clamp on two rods, Log turner, Toe board rollers, Hold-down clamps, Log loader
SUPER Hydraulic Log Handling (optional)	Vertical side supports, Central clamp on two rods, Chain turner, Toeboard roller, Power roller with two cylinders, Hold-down clamps, Log loader
Additional Equipment (optional):	

Log deck Bed extension Angled bed rails Trailer package	

Diade	
Length	4010 mm
Width	32 mm - 35 mm
Blade wheel diameter	483 mm (belted)



### **LT20B EQUIPMENT**



## SW10

Increases productivity using easy-to-use setworks to precisely position the head for the next cut.



Low profile, modular log bed Low height helps with manual log handling.



**Remote operator** station (Curtain) The perfect way to set up your operator in one place with centralised controls.

## LT20B SPECIFICATIONS

## Sawmill Hoad Eastures & Ontions

Sawiiiii Head Features & Options	
Standard	SW10 Electric power up/down Power feed Electric blade guide arm Blade lubrication system
Options	Debarker Remote operator station (Curtain)

## **Sawmill Bed Features & Options**

I on	Handling	Packages:
LOG	панинну	rackages.

MANUAL (standard)	Side supports Clamp Manual toeboard
(Staridard)	

## Additional Equipment (optional):

Cant hook	
Loading ramps	

### Additional bed section - 2 m

## Blade

Length	4010 mm
Width	32 mm - 35 mm
Blade wheel diameter	483 mm (belted)

Pictured: Compact for shipment







## LT 15 CLASSIC

## COMPACT, ECONOMICAL AND RELIABLE SAWMILLING SOLUTION

Incredibly versatile, the LT15 sawmill is very popular because of its high quality, wide capabilities, proven reputation, and affordability.





## LT15WIDE EQUIPMENT



Simply select the board thickness and the head height automatically positions for each cut.

**Log Wedge** allows

you to level tapered logs to ensure

maximum recovery.



Secure logs and allow you to cut as low as 25 mm from the bed.



**Side Supports** All six side supports have NEW heavy-duty rollers to assist with





Debarker Extends blade life by clearing the blade path of dirt and rocks.



**Electric Power Feed** Increase production by adding power feed forward/reverse.

#### **Sawmill Head Features & Options** Electric up/down (screw) Standard Hand crank feed system Manual blade guide arm Blade lubrication system Options Debarker Electric power feed **Sawmill Bed Features & Options** S3 bed: 6 Side supports + 3 Manual log clamps Standard M2 bed: 4 Side supports + 2 Manual log clamps Options Additional bed section: 1.95 m or 2.7 m Log loading ramps Cant hook Blade Length 4470 mm Width 32 mm - 35 mm

483 mm (belted)

LT15WIDE SPECIFICATIONS



## LT15CLASSIC EQUIPMENT



SW10 Simply select the board thickness and the head height automatically positions for each cut.



**Log Clamps** Secure logs and allow you to cut as low as 25 mm from the bed.



**Side Supports** All six side supports have NEW heavy-duty rollers to assist with log turning.



**Log Wedge** allows you to level tapered logs to ensure maximum recovery.



**Debarker** Extends blade life by clearing the blade path of dirt and



**Electric Power Feed** Increase production by adding power feed forward/reverse.

## LT15CLASSIC SPECIFICATIONS

Blade wheel diameter

Sawmill Head Features & Options		
Standard	Electric up/down (screw) Hand crank feed system Manual blade guide arm Blade lubrication system	
Options	SW10 Debarker (for AC and DC Petrol model) Electric power feed	
Sawmill Bed Features & Options		
Standard	S3 bed: 6 Side supports + 3 Manual log clamps M2 bed: 4 Side supports + 2 Manual log clamps Log wedge	
Options	Additional bed section: 1.95 m or 2.7 m Log loading ramps Cant hook Log moulder/planer MP100 or MP150	
Blade		
Length	4010 mm	
Width	32 mm - 35 mm	
Blade wheel diameter	483 mm (belted)	







# LT 15 CLASSIC

MOBILE



## COMPACT, ECONOMICAL AND MOBILE SAWMILLING SOLUTION

Engineered to saw logs directly on the trailer, **LT15CLASSIC MOBILE** extends the LT15 series of sawmills. Perfect solution for woodworkers looking for a mobile and economical sawmill. Now the redesigned trailer allows sawing without the need to remove the wheels and axle. Towing is made safe thanks to a stiffer bed and head security pin.

With LT15CLASSIC MOBILE produce your timber on the spot!

## **PERFORMANCE SPECIFICATIONS**

## CUTTING CAPACITY

Max. Log Capacity

70 cm dia.

x 5.2 m (3 segments 1.95 m each)

**NEW!** 

Max. Width of Cut 64 cm Max. Cant Width 59 cm

#### POWER

Standard Optional 7.5 kW Electric

11 kW Electric

10 HP Diesel

19 HP Petrol

Pictured: LT15CLASSIC MOBILE

# LT 15 START

MOBILE



## ULTRA-COMPACT AFFORDABLE MOBILE SAWMILL

Saw logs into timber boards with the **LT15START MOBILE** wherever you go. Ideal solution for woodworkers looking for an affordable and mobile sawmill. The redesigned trailer allows for sawing on the bed without the need to remove the axle and trailer system. Towing is made safe thanks to upgraded and stiffer bed sections and a pin securing the head for transportation.

## **PERFORMANCE SPECIFICATIONS**

## CUTTING CAPACITY

Max. Log Capacity

70 cm dia.

x 4.8 m (3 segments 1.95 m each)

Max. Width of Cut 64 cm Max. Cant Width 59 cm

**POWER** 

Standard

.5 kW Electric

7.5 kW Electric

14 HP Petrol

Pictured: LT15START MOBILE



## LT15CLASSIC MOBILE EQUIPMENT



**SW10**Simply select the board thickness and the head height automatically positions for each cut.



**Log Clamps** Secure logs and allow you to cut as low as 25 mm from the bed.



**Blade tension** is easily adjusted, and keeps the blade at the proper tension for cutting.



Logs are secured onto the bed by six **Side Supports.** 



**Debarker**Extends blade life
by clearing the blade
path of dirt and rocks.



Mobile trailer Includes adjustable outrigger supports for stability on any terrain.

## LT15CLASSIC MOBILE SPECIFICATIONS

Sawmill Head Features & Options							
Standard	Electric up/down (screw) Hand crank feed system Manual blade guide arm Blade lubrication system						
Options	SW10 Setworks Debarker Electric power feed						
Sawmill Bed Features & Options							
Standard	S3 bed: 6 Side supports + 3 Manual log clamps Log wedge Mobile trailer (weight: 1300 kg)						
Options	Log loading ramps with winch						
Blade							
Length	4010 mm						
Width	32 mm - 35 mm						

483 mm (belted)



## LT15START MOBILE EQUIPMENT



Manual Feed and Up/Down Adjust blade height with the crank up/down and gently push the blade into the cut.



Log Clamps Secure logs and allow you to cut as low as 25 mm from the bed.



**High Quality Blade Rollers** Fully adjustable and high quality guides



Logs are secured onto the bed by six **Side Supports.** 



Blade lubrication system



**Mobile trailer** Includes adjustable outrigger supports for stability on any terrain.

## LT15START MOBILE SPECIFICATIONS

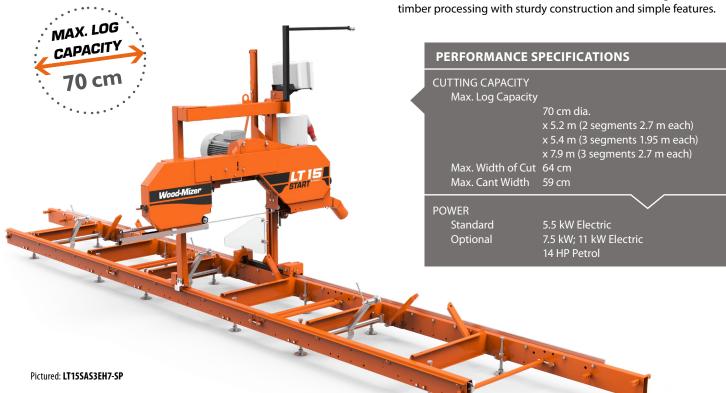
Blade wheel diameter

Sawmill Head Features & Options								
Standard	Hand crank up/down Hand crank feed system Up/Down chain Manual blade guide arm Blade lubrication system							
Options	Electric power up/down (screw)							
Sawmill Bed Features & Options								
Standard	S3 bed: 6 Side supports + 3 Manual log clamps Log wedge Mobile trailer (weight: 750 kg)							
Options	Log loading ramps with winch							
Blade								
Length	4010 mm							
Width	32 mm - 35 mm							
Blade wheel diameter	483 mm (belted)							

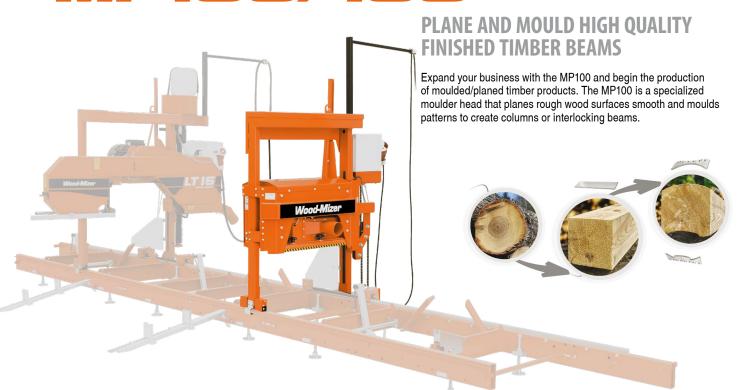


## **ULTRA-COMPACT SAWMILL FOR** MAXIMUM QUALITY AND AFFORDABILITY

The LT15START is the ideal affordable sawmill for straightforward timber processing with sturdy construction and simple features.



## MP100/150



Pictured: MP100EH5S-1 together with LT15S3E11S + options



## LT15START EQUIPMENT



Electric power up/down
For additional productivity, add the optional electric head up/down.



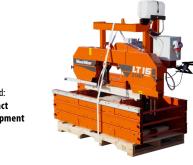
Manual log clamp Secures logs and allows you to cut as low as 25 mm from the bed.



**Mould & Plane**By adding the MP100 moulding / planing head to the sawmill.

## LT15START SPECIFICATIONS

Sawmill Head Features	s & Options
Standard	Hand crank up/down Hand crank feed system Manual blade guide arm Blade lubrication system
Options	Electric power up/down (screw)
Sawmill Bed Features	& Options
Standard	S3 bed: 6 Side supports + 3 Manual log clamps M2 bed: 4 Side supports + 2 Manual log clamps Log wedge
Options	Additional bed section: 1.95 m or 2.7 m Log loading ramps Cant hook Log moulder/planer MP100/MP150
Blade	
Length	4010 mm
Width	32 mm - 35 mm
Blade wheel diameter	483 mm (belted)



Pictured: Compact for shipment



## **MP100/150 EQUIPMENT**



SW10 Simply select the board thickness required and the head height automatically positions for each cut. (available for MP150 only)

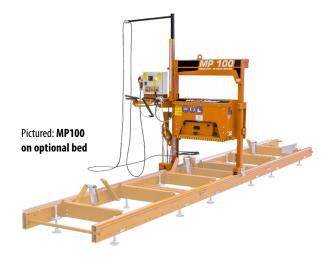


**Knife Roller** Profile knives slide in and lock into place.



Secure beam clamps Specialised clamps for holding beams for cutting without damaging high quality surfaces. Cuts as close as 25 mm from the bed are possible.

SPECIFICATIONS		
	MP100	MP150
Electric motor	4 kW	4 kW
Log feed and up/down	Manual	Electric
Shaft speed	4890 rpm	4890 rpm
Maximum moulding / planning width	410 mm	410 mm
Number of knives	4	4
Minimum material height	60 mm	60 mm
Maximum material height	600 mm	600 mm
Maximum material width	520 mm	520 mm
Standard	-	SW Setworks







## **LX250 EQUIPMENT**



Saw head control panel Including SW10 Setworks, forward/ reverse and up/down for ease of operation.

xFrame stable

structure that travels

on twin parallel steel

profiles on the bed.



**Electric Blade** Guide Arm Activated from the control panel for operator convenience and precision.



**Hydraulic Blade Tensioning**Keeps blade properly tensioned for longer blade life and enhanced sawing performance.



Blade wheels for running 32-35 mm blades.



**Raised Cross Bed Sections** for easy loading of logs with a forklift or tractor.

## **LX250 SPECIFICATIONS**

#### **Sawmill Head Features**

Standard SW10

Electric power up/down

Power feed

Electric blade guide arm Blade tension system Blade lubrication system

## Sawmill Bed Features & Options

3 Side supports 2 Manual log clamps Standard

2 Parallel Hardened Steel Rails

Options Additional bed sections: 1.85 m

Log wedge

Blade

5460 mm Length Width 32 - 35 mm

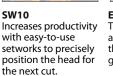
Blade wheel diameter 483 mm (belted)



## **LX100 EQUIPMENT**



Increases productivity with easy-to-use setworks to precisely position the head for





Power feed is driven on a heavy-duty chain, are simple and more durable than stronger than e other methods.



The operator can easily adjust the position of the powered blade guide arm.

Log side supports

stronger than ever.



for precisely clamping cants and the last board.



**Blade lubrication system** The blade lubrication helps keep the blade clean for smooth cutting.

## **LX100 SPECIFICATIONS**

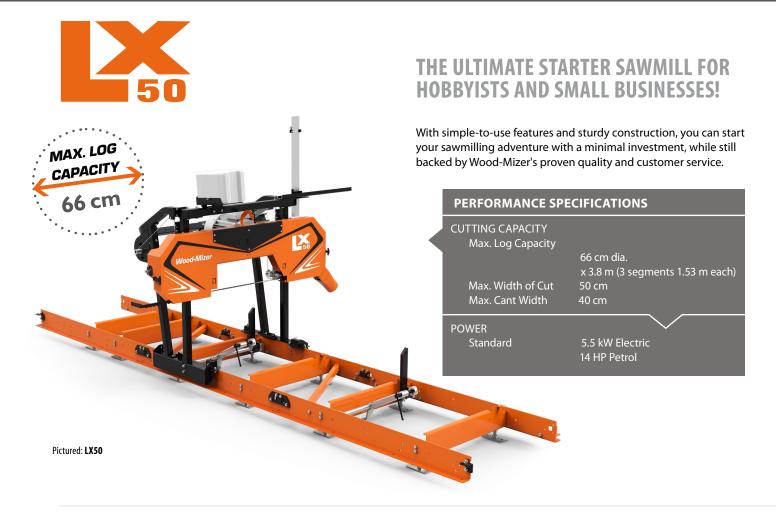
Blade wheel diameter

Sawmiii Head Features & Options							
Standard	Electric power up/down (for AC model) Manual feed system Electric blade guide arm Blade tension system Blade lubrication system						
Options	SW10 Debarker						

	Power feed						
Sawmill Bed Features & Options							
Standard	3 Side supports 2 Manual log clamps Log wedge Angled bed rails						
Options	Additional bed sections: 1.85 m or 2.75 m Cant hook						
Blade							
Length	4010 mm						
Width	32 mm - 35 mm						

483 mm (belted)

## **Wood-Mizer** sawmill selection



# Cookie Mizer



If you would like to expand the functionality of your sawmill, try using the CookieMizer Clamping Jig!

With this compact unit attached onto the sawmill bed you can start producing your own wood cookies in a safe and efficient way. The CookieMizer is a useful attachment which adds value to every short log by turning them into small tabletops, walkway steps, round shelves and many other popular items for decoration.



## PERFORMANCE SPECIFICATIONS

**CUTTING CAPACITY** 

Minimum Log Length121 mmMaximum Log Diameter508 mmMinimum Cut Height24 mmMaximum Cut Height600 mm



### **LX50 EQUIPMENT**



Saw head controls Including forward/ reverse and up/down for ease of operation and increased production.



Completely new Up/ Down System for dependabilty accuracy and stability.



Manual log clamp for precisely clamping cants and the last board.





xFrame stable structure that travels on twin parallel steel profiles on the bed.



Log side supports are simple and stronger than ever.



**Blade lubrication system** The blade lubrication helps keep the blade clean for smooth cutting.

#### Standard Manual feed system Blade tension system Blade lubrication system

**Sawmill Bed Features & Options** Standard S3 bed: 2 Side supports + 2 Manual log clamps

**Sawmill Head Features & Options** 

**LX50 SPECIFICATIONS** 

Adjustable legs Options Additional bed section: 1.53 m Cant hook

Log wedge

400 mm

Blade Length 3355 mm Width 32 mm

Blade wheel diameter

Pictured: Compact for shipment



Uniqu clamping system for irregular

The sliding clamp

includes additional

rotation in order to

shaped logs.

best secure irregular

logs

## **COOKIEMIZER FEATURES**



Compatible with most sawmills Several mounting options are available depending on your model.



Easy shipping and assembly Ships on a single pallet and requires minimal assembly time.



**Create wood** Cookies with ease Using your portable sawmill, safely and efficiently clamp and saw wood cookies for creating decorative items.

## **COOKIEMIZER SPECIFICATIONS**

Instalation Set for Machine	
LT15	CMP-LT15
LX100	CMP-LX100
LT40; LT70; LT20	CMP-LT247
Accessories	
Spacers for higher clamp	553543
Dimensions & Weight	
Length	705 mm
Width	864 mm
Height	118 mm
Weight of complete set	72 kg

## **ACCESSORIES**



## Spacers for higher clamp

Includes three bolts and two spacers for raising the fixed clamp if needed while sawing logs that are tapered or require a better grip higher on the log.

## **BED EXTENSIONS**

## MANUAL BED EXTENSIONS



Most Wood-Mizer portable sawmills can handle just about any log length imaginable. You can add 1.8 m or 3.6 m or 7.2 m extensions to the existing bed sections, and tackle super-long logs with ease. Bed extensions are not only useful for cutting single logs. Many operators utilise extra-long beds in order to load and cut two logs in the same pass, increasing production dramatically. This is common in places where extra workers can assist the operator with log loading and handling while the operator concentrates on sawing.

MANUAL BED EXTENSIONS					
BX6	1.8 m extension				
BX12*	3.6 m extension				
BX24*	7.2 m extension				
Bed extension 0.5 m					

<sup>\*</sup> Bed extensions are also available with hydraulic package.

## HYDRAULIC BED EXTENSIONS

Hydraulic bed extensions are available for LT20, LT40, and LT70 AC sawmills.



	ВХ	BX12 BED EXTENSIONS						BX24 BED EXTENSIONS						
Log Handling Function/ Kit Symbol	12M	12H1	12H2	12H3	12H4	12H5	12H6	24M	24H1	24H2	24H3	24H4	24H5	24H6
Manual Side Supports	(2)							(3)						
Manual Clamp	•							•						
Hydraulic Side Support		(2)	(2)	(2)	(2)	(2)	(2)		(3)	(3)	(3)	(3)	(3)	(3)
Toe Boards Roller			•	•	•	•	(2)			•	•	•	•	(2)
Middle Clamp				•	•	•	•				•	•	•	
Log Turner					•	•	•					•	•	•
Pull-Down Clamp														

## LOG & HANDLING SYSTEMS

### 3-sided Sorting Table (CRD)

Durable sorting table capable of transferring the material in 3 ways (left, right, straight). Segmental construction allows for extending the length from 3 m up to 9 m.

### Log Deck (LD2)

Logs can be staged on the Log Deck, and fed forward one at a time onto the sawmill. The loading arms ensure only one log is transferred at a time.

### Transfer Table (TD2)

The Transfer Table efficiently sorts timber in different directions. Timber can be sent directly forward, or diverted to an edger. Recommended for timber up to 6 m long.

## **Incline Conveyor (CB3)**

The conveyor belt removes timber from the sawmill. After the cut is finished, the Board Removal System offloads the board from the bed onto the Conveyor Belt, which then moves the timber to the next processing stage.









## **ACCESSORIES**

## **SETWORKS**



#### **ACCUSET**

Accuset significantly increases the operational flexibility provided by Simple Setworks and PLC Setworks. In addition to 16 programmable memories for board thickness, the system also has four operational modes (Manual Mode, Auto Up/Down Mode, Pattern Mode).



#### SW-PLC2

Automatically lowers the saw head to a preset cutting height. The SW-PLC2 is based on a programmable logic controller (PLC), a magnetostrictive measuring strip, a programmable control panel and a rotational speed controller used in asynchronous motors.



required board width, and start cutting.

#### **PLC Setworks**

Cutting wood on a daily basis requires a lot of measuring and math

work, which reduces operator productivity. Wood-Mizer's electronic Setworks systems take the guesswork out of sawing, and increase recovery and productivity. Using a Setworks system, the sawmill operator does not need to work out the measurements and factor in the amount of wood removed by the blade. All he needs to do is set a

The PLC Setworks is for sawmills equipped with AC up/down motors. The functionality is very similar to that of the Simple Setworks with the capacity for two operator programmable dimensions, which can be selected at the touch of a button.



#### **SW Setworks**

Because the outside of a log is often covered in mud, sand or abrasive

bark, a debarker is essential to improving the cutting life of your sawmill blades. The debarker clears a path in front of the blade, preventing your blades from running through mud, rocks, or thick bark. The debarker's powerful motor will help you keep your blades in great shape between sharpening and extend overall blade life. And the less time you spend changing and sharpening your blades, the more

The SW Setworks increases productivity and accuracy using rugged electronics to quickly position the head for the next cut. Available for both AC and DC mills, the SW setworks is easy to use and allows you to change board sizes very quickly, without the need to preprogramme every dimension needed.

## **DEBARKER**



This debarker is available for LT40 and LT70 mills.



time you'll spend sawing.

Every LT15 and LT20 sawmill comes prewired and ready to fit the optional debarker, which extends blade life by pre-cleaning the log.

## **CANT HOOK**

**Cant Hook**Our cant hook is made from special hardened steel and feature 1.2 m wooden handles.



These traditional logger's tools are a must for every sawmill. They are used to roll, lift, move, and pivot logs on your machine and around the sawmill. You will need a minimum of two for basic log handling.

### **Steel Cant Hook**

Durable, long-lasting, with a special hardened steel handle and a comfortable rubber grip, 1.2 m and 0.7 m length steel cant hooks.

## **WOODWORKING PRODUCTS**

Wood-Mizer is proud to now offer a workshop range of planers/moulders for anyone making finished lumber, in addition to the legendary line of sawmills that have enabled people to process logs into lumber for more than 35 years.

Engineered for professional woodworkers, carpenters, or joiners in the construction trade, Wood-Mizer planer / moulders plane and mould boards on all four sides in a single pass into a variety of professionally finished products including flooring, planed boards, crown moulding, cabinet trim, paneling, door and window frames, furniture components, and more.

## PLANERS / MOULDERS / THICKNESSERS



## **INDUSTRIAL AND TITAN SAWMILLS**

Improve profitability with innovatively designed industrial sawmilling solutions that maximize productivity, reduce labour requirements, and increase recovery from every log.



## **BLADES**



## **BANDSAW BLADES**



Using the best sawmill blade is key to increasing production, improving cut quality, and reducing costs for your sawmilling or resawing company. From sawing green softwoods to abrasive hardwoods, Wood-Mizer manufactures an extensive range of sawmill bandsaw blades with more than 100 combinations based on profile, width, thickness, tooth spacing, and alloy for any type of sawing or resawing application.

## **WOOD CUTTING TOOLS**



## **CIRCULAR BLADES**



Multirip, ripsaw, and crosscut circular saw blades saw blades from Wood-Mizer cover just about every sawing application – for wet or dry softwoods and hardwoods, as well as tropical hardwoods and panels. Our blades are covered with an anti-friction coating, which protects the blade against the surface build-up and over-heating.

## PLANER AND JOINTER KNIVES



Wood-Mizer supplies planer knives, serrated back knives, and tungstentipped knives depending on your needs and applications. Planing and profile knives are available for Wood-Mizer's own range of planer/moulders, plus other machines.

## **FRAME SAW BLADES**



Frame saw blades from Wood-Mizer are made from German steel, the teeth are stellite-tipped, the surface is chromium-plated, and special lengths are available upon request.

## NARROW BAND SAWMILLS • TWIN RAIL SAWMILLS



## **Wood-Mizer Industries, Poland**

Since 1982, Wood-Mizer has taken thin-kerf, narrow-band technology and production well beyond what anyone ever imagined possible. Because of the company's rich history of patents and innovative designs that challenge traditional thinking, Wood-Mizer is recognized as a worldwide leader in the forest industry.

Through a network of locations and dealers around the globe, Wood-Mizer provides solutions to customers that require everything from a single machine to complete systems to efficiently and profitably process wood.



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