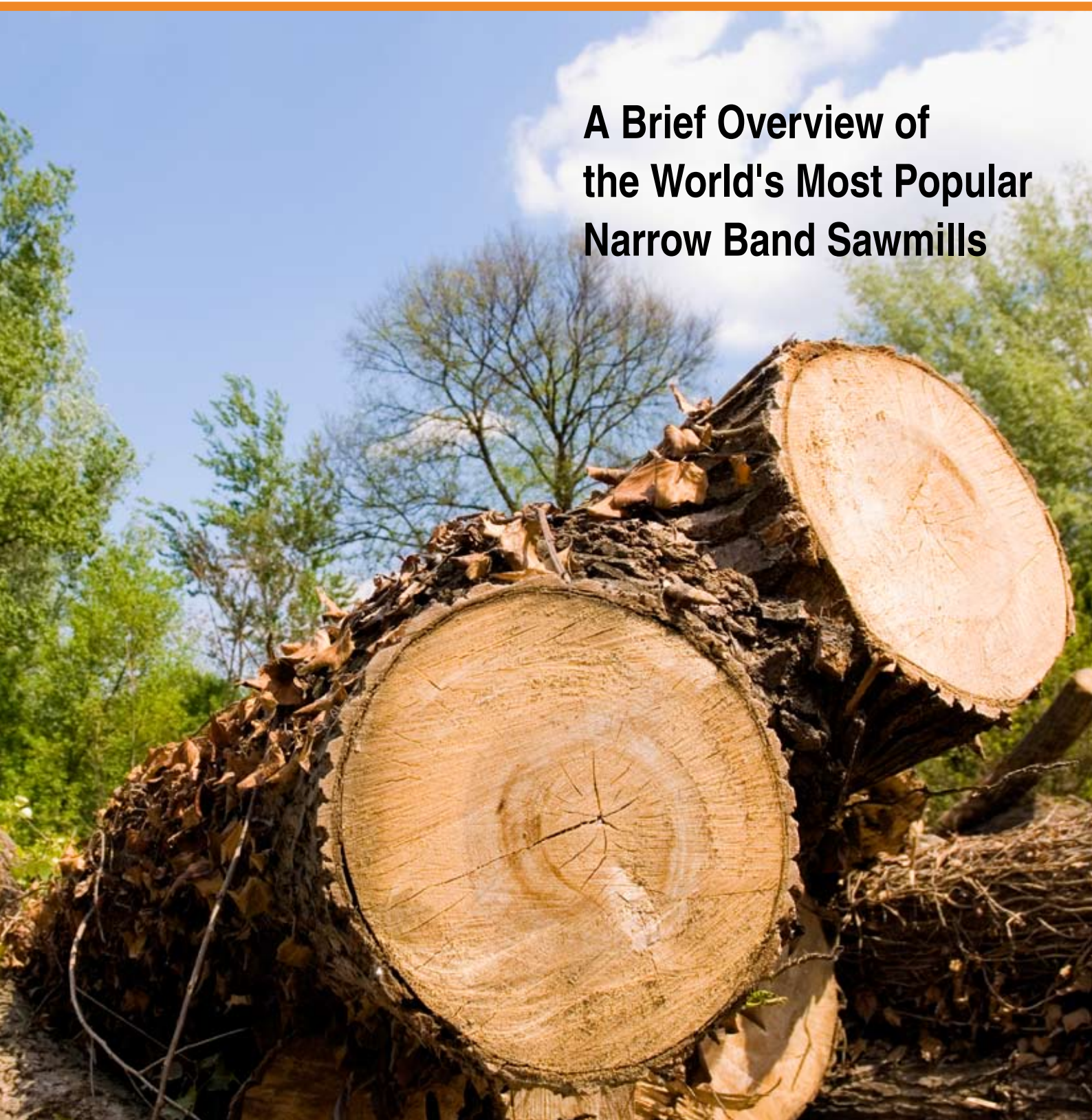


Wood-Mizer®

from forest to final form

Sawmill Selections

A Brief Overview of the World's Most Popular Narrow Band Sawmills





LT70 REMOTE

Stationary sawmilling for the professional user

The LT70 Remote combines the proven production capabilities of the popular and successful LT70 with a remote control operator stand and system of conveyors and tables for material handling.

The remote operator control stand enables the operator to site himself in the optimum sawing position. From this remote station, the operator can easily control all aspects of the mill, from log handling, to determining board thickness and controlling the cutting and return movement of the head.

The addition of an optional log deck, inclined conveyor for board removal and transfer table or the use of the standard (3 m) modular tables make the LT70 Remote easy to integrate into any new or existing installation.

The LT70 Remote is the most productive mill in the "orange" range of Wood-Mizer products. In terms of the overall method of operation, the LT70 Remote is similar to the industrial LT300 but for the lower volume user the reduced initial cost of the LT70R means that the margin returned per sawn cubic meter is similar.

LT70 Remote

Performance Specifications

Max. Log Capacity

LT70S: 95 cm dia. x 4.8 m
LT70M: 95 cm dia. x 6.1 m

Log Handling

Hydraulic

Head Drive

Power Feed and Up/Down

Power

18.5 kW Electric

Standard

Roller, Double Block Blade Guides
Setworks
Remote Operator Station
Auto Clutch
LubeMizer

Typical Options

Super Hydraulic Package for M beds
Debarker
Hold Down Clamps



On the picture: LT70Remote with modular tables, log deck and Edger EE20 as an option



LT70 SERIES

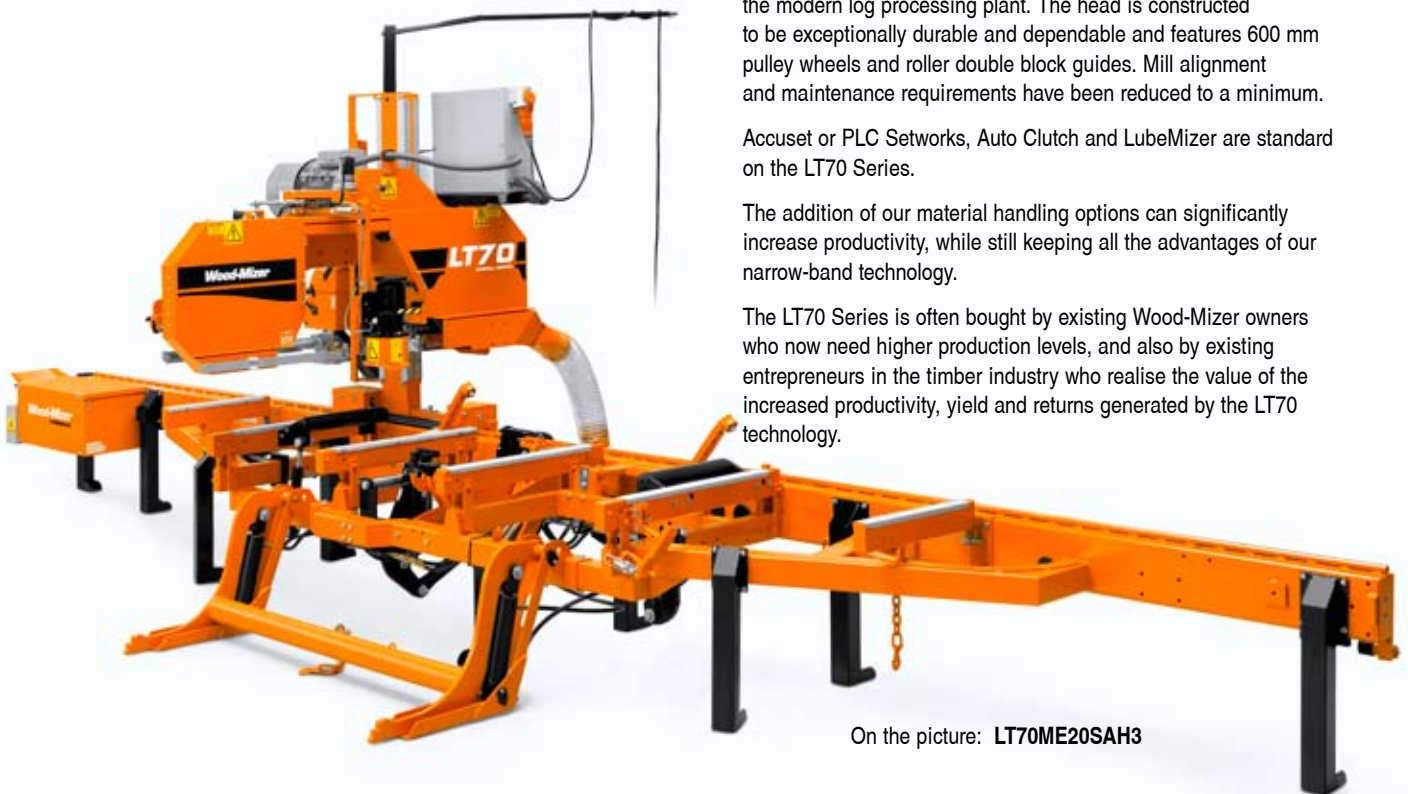
High Capacity Sawmilling

The LT70 Series has been designed to meet the demands of the modern log processing plant. The head is constructed to be exceptionally durable and dependable and features 600 mm pulley wheels and roller double block guides. Mill alignment and maintenance requirements have been reduced to a minimum.

Accuset or PLC Networks, Auto Clutch and LubeMizer are standard on the LT70 Series.

The addition of our material handling options can significantly increase productivity, while still keeping all the advantages of our narrow-band technology.

The LT70 Series is often bought by existing Wood-Mizer owners who now need higher production levels, and also by existing entrepreneurs in the timber industry who realise the value of the increased productivity, yield and returns generated by the LT70 technology.



On the picture: **LT70ME20SAH3**



Standard Equipment

PLC Networks
for sawmills equipped with AC up/down motors. The PLC Networks was developed for our AC range of sawmills which use 380 V AC for all motors.



LT70 series

Performance Specifications

Max. Log Capacity

LT70S: 95 cm dia. x 4.8 m
LT70M: 95 cm dia. x 6.1 m
LT70L: 95 cm dia. x 8.4 m

Log Handling

Manual / Hydraulic

Head Drive

PowerFeed and Up/Down

Power Options

42 HP Turbo-Diesel
18.5 kW Electric

Standard

Roller, Double Block Blade Guides
Networks
Auto Clutch
LubeMizer

Typical Options

Super Hydraulic Package for M beds
Debarker
Hold Down Clamps
Trailer Package
Bed Extension: 1.8 m or 3.6 m or 7.2 m



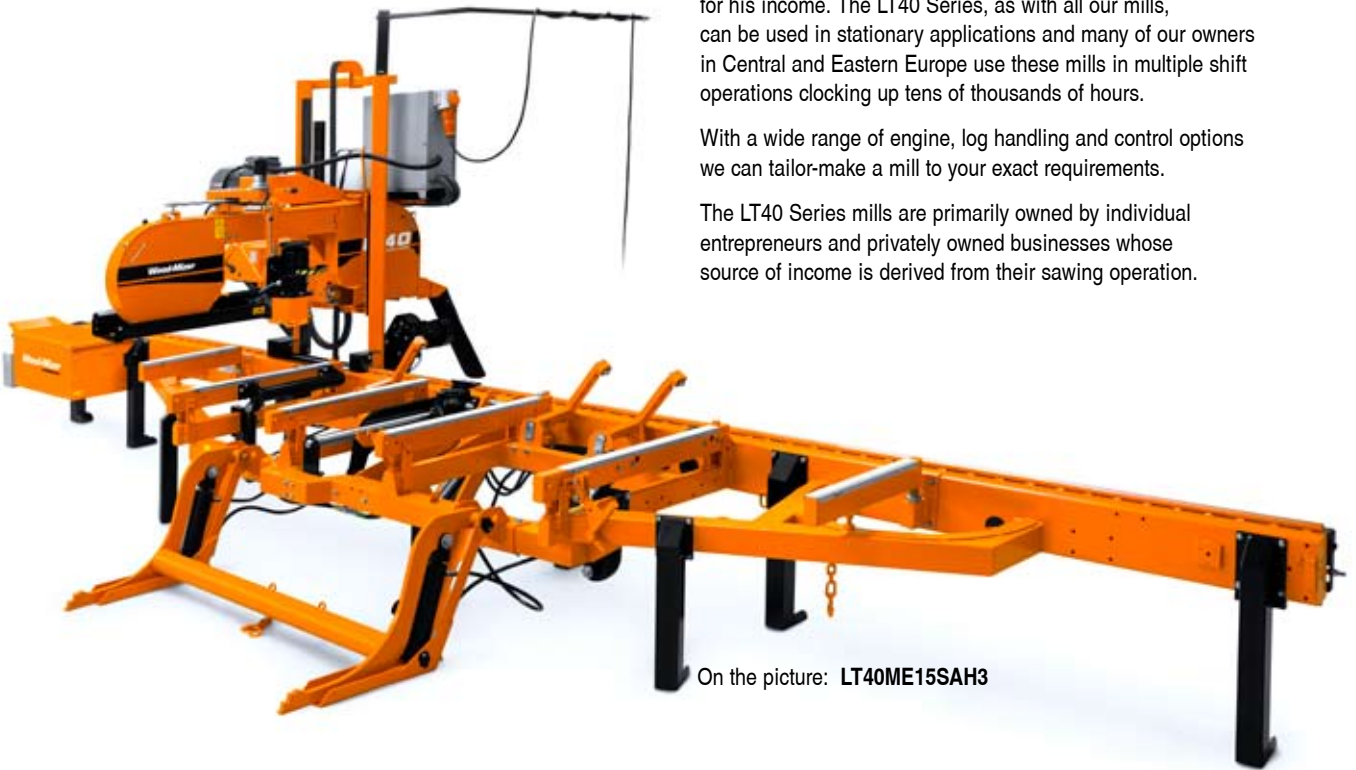
LT40 SERIES

The Mill that Started it All

The LT40 Series, with many thousands out in the field, is the real workhorse of our range of sawmills particularly for the mobile operator who concentrates on custom cutting for his income. The LT40 Series, as with all our mills, can be used in stationary applications and many of our owners in Central and Eastern Europe use these mills in multiple shift operations clocking up tens of thousands of hours.

With a wide range of engine, log handling and control options we can tailor-make a mill to your exact requirements.

The LT40 Series mills are primarily owned by individual entrepreneurs and privately owned businesses whose source of income is derived from their sawing operation.



On the picture: **LT40ME15SAH3**



Standard Equipment

SW Networks

Increases productivity and accuracy using rugged electronics to quickly position the head for the next cut.

On the picture: **LT40MD42SDH5 mobile**



LT40 series

Performance Specifications

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

Log Handling

Manual / Hydraulic

Head Drive

PowerFeed and Up/Down

Power Options

42 HP Turbo-Diesel
 33 HP Diesel
 28 HP Gas
 18.5 kW Electric
 15 kW Electric
 11 kW Electric

Standard

SW Networks
 Roller, Single Block Blade Guides

Typical Options

Super Hydraulic Package for M beds (42 HP and AC models only)
 Debarker
 Auto Clutch
 Hold Down Clamps
 Trailer Package
 Bed Extension: 1.8 m or 3.6 m or 7.2 m



LT20 SERIES

Simple and Affordable

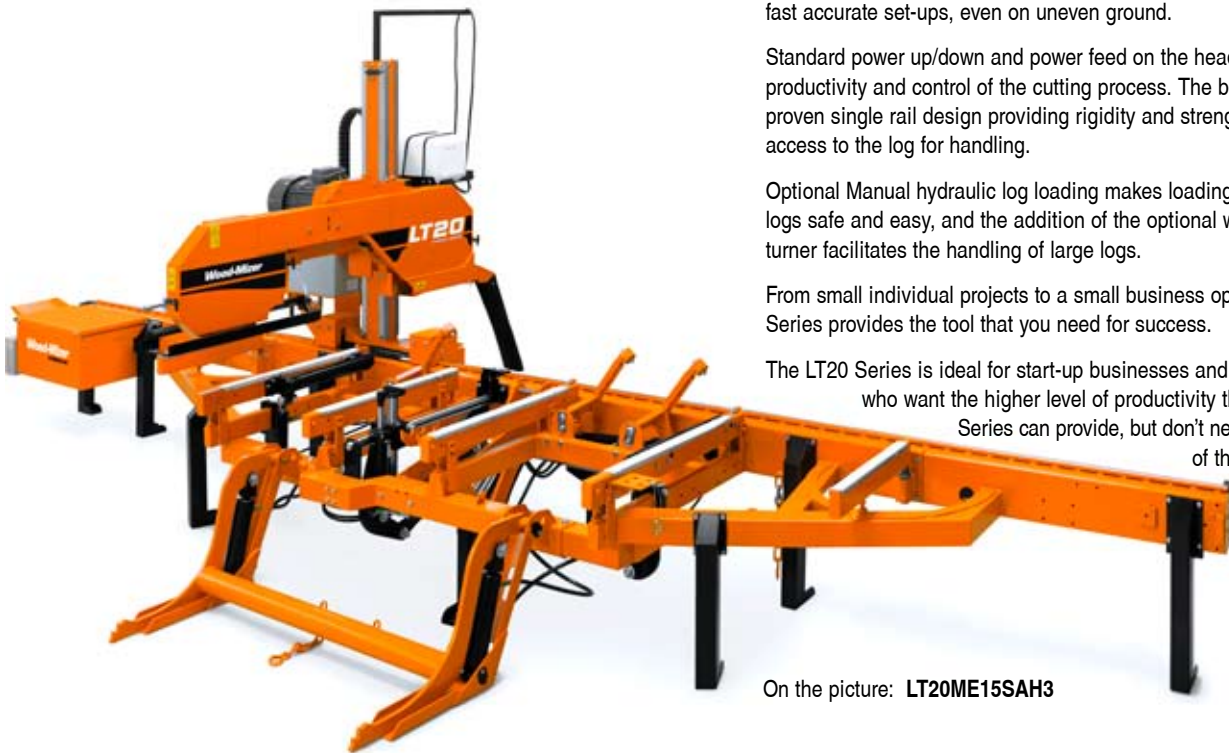
If you want more flexibility to tackle the more demanding job, the LT20 Series has the features that you need. The LT20 Series is the first of our range of mills to feature the cantilevered head design which allows fast accurate set-ups, even on uneven ground.

Standard power up/down and power feed on the head further increases productivity and control of the cutting process. The bed is our well proven single rail design providing rigidity and strength and easy access to the log for handling.

Optional Manual hydraulic log loading makes loading even the largest logs safe and easy, and the addition of the optional winch operated log turner facilitates the handling of large logs.

From small individual projects to a small business operation the LT20 Series provides the tool that you need for success.

The LT20 Series is ideal for start-up businesses and small workshops who want the higher level of productivity that the LT20 Series can provide, but don't need the productivity of the LT40 and LT70 Series.



On the picture: **LT20ME15SAH3**

Standard Equipment



SW Networks

Increases productivity and accuracy using rugged electronics to quickly position the head for the next cut.



On the picture: **LT20ME15SAH3 mobile**

LT20 series

Performance Specifications

Max. Log Capacity

LT20S: 80 cm dia. x 4.8 m
 LT20M: 80 cm dia. x 6.1 m
 LT20L: 80 cm dia. x 8.4 m

Log Handling

Manual / Hydraulic

Head Drive

PowerFeed and Up/Down

Power Options

22 HP Diesel
 25 HP Gas
 11 kW Electric

Standard

Electric Blade Guide Arm
 Roller Blade Guides
 SW Networks

Typical Options

Manual Hydraulic Log Loading
 Winch Turner
 Debarker
 Trailer Package
 Bed Extension: 1.8 m or 3.6 m or 7.2 m



LT20B

LT20B with the new bed version

The new "B" bed has been specially designed, following feedback from our customers, to allow for simplicity of installation, operation and modularity of length of cut. By simply adding or removing bed modules you can quickly and easily extend or shorten the cutting length to suit your order requirements.

We have modified our LT20 head to be used with the "B" bed – thus creating the LT20B. There are no compromises – all of the standard and optional features of the LT20 head are still available. The LT20B combines a well proven cutting head with all of the features needed for accurate, efficient and productive work, with the rugged simplicity of the B bed.

A further advantage of the B bed is to more easily and cost effectively practice a method of sawing that is already commonly used by many of our standard bed owners. By adding enough additional sections to be able to load two logs onto the bed end-to-end, you can have one sawyer cutting each log in rotation. The operator doesn't stop after the first log is sawn but continues with the second as the assistant removes boards from the first and prepares it for the second stage. This cyclical process is continued thus maximising the time that the head is actually cutting wood, and maximising the utilisation of the assistants.



On the picture: **LT20B2E15SMH**



Standard Equipment

SW Networks

Increases productivity and accuracy using rugged electronics to quickly position the head for the next cut.

LT20B

Performance Specifications

Max. Log Capacity

LT20B2: 80 cm dia. x 4.8 m
 LT20B3: 80 cm dia. x 6.8 m
 LT20B4: 80 cm dia. x 8.8 m

Log Handling

Manual

Head Drive

Power Feed and Up/Down

Power Options

22 HP Diesel
 25 HP Gas
 11 kW Electric

Standard

Electric Blade Guide Arm
 Roller Blade Guides
 SW Networks

Typical Options

Debarker
 Cant Hooks
 Loading Ramps
 Bed Section: 2.00 m



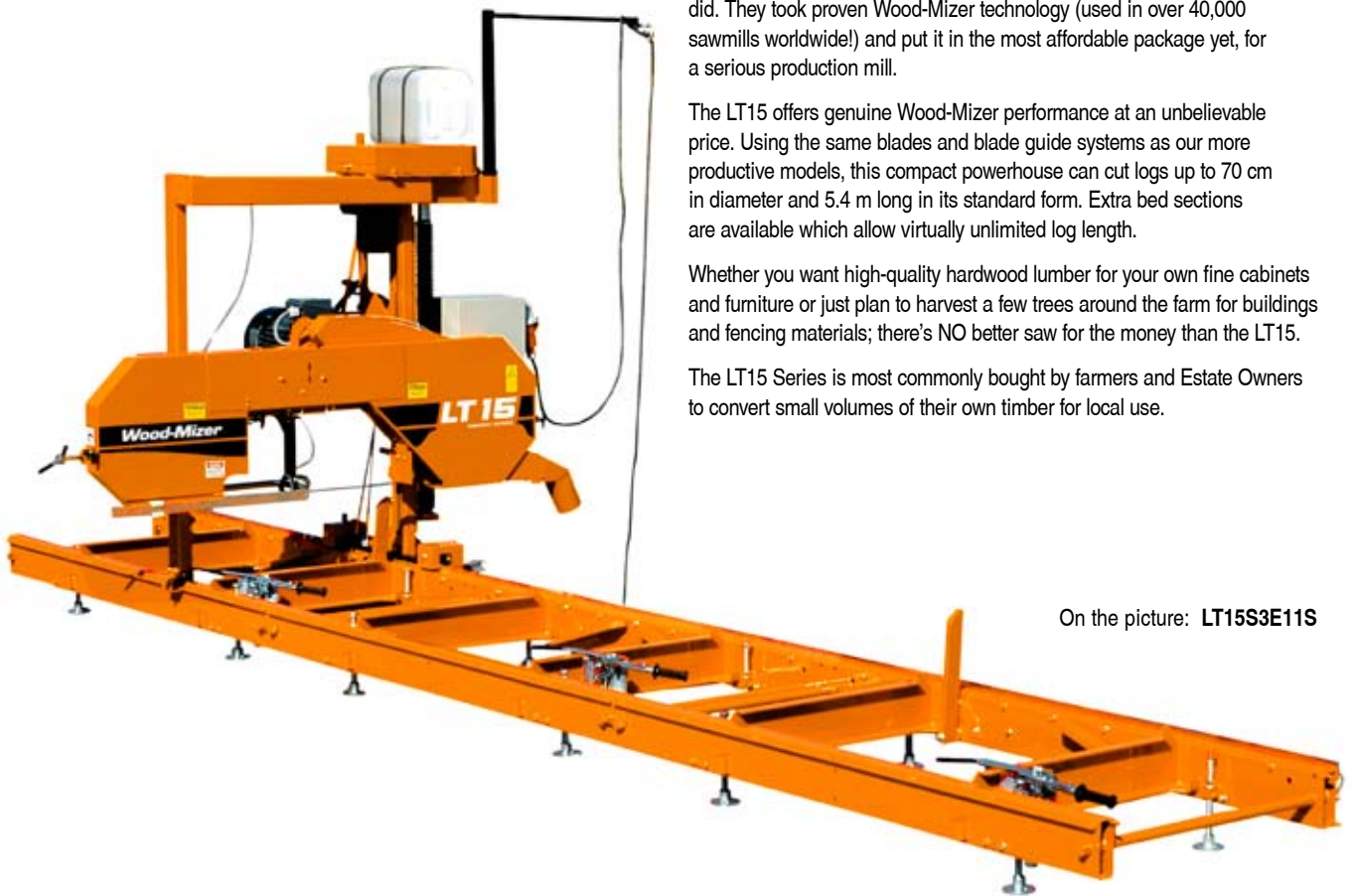
Compact and Versatile

„Keep it simple” said our President, and that’s exactly what our engineers did. They took proven Wood-Mizer technology (used in over 40,000 sawmills worldwide!) and put it in the most affordable package yet, for a serious production mill.

The LT15 offers genuine Wood-Mizer performance at an unbelievable price. Using the same blades and blade guide systems as our more productive models, this compact powerhouse can cut logs up to 70 cm in diameter and 5.4 m long in its standard form. Extra bed sections are available which allow virtually unlimited log length.

Whether you want high-quality hardwood lumber for your own fine cabinets and furniture or just plan to harvest a few trees around the farm for buildings and fencing materials; there’s NO better saw for the money than the LT15.

The LT15 Series is most commonly bought by farmers and Estate Owners to convert small volumes of their own timber for local use.



On the picture: **LT15S3E11S**

MP100 & MP150



LT15 Series

Performance Specifications

Max. Log Capacity	70 cm dia. x 5.2 m (2 segments 2.7 m each) x 5.4 m (3 segments 1.95 m each) x 7.9 m (3 segments 2.7 m each)
Log Handling	Manual (Cant Hook)
Head Drive	Manual Feed and Power Up/Down
Power Options	10 HP Diesel 15 HP Gas 7.5 kW Electric
Standard	Roller Blade Guides
Typical Options	Cant Hooks SW Setworks Debarker – AC models only Loading Ramps Trailer Package Bed Section: 1.95 m or 2.7 m



LT10 SERIES

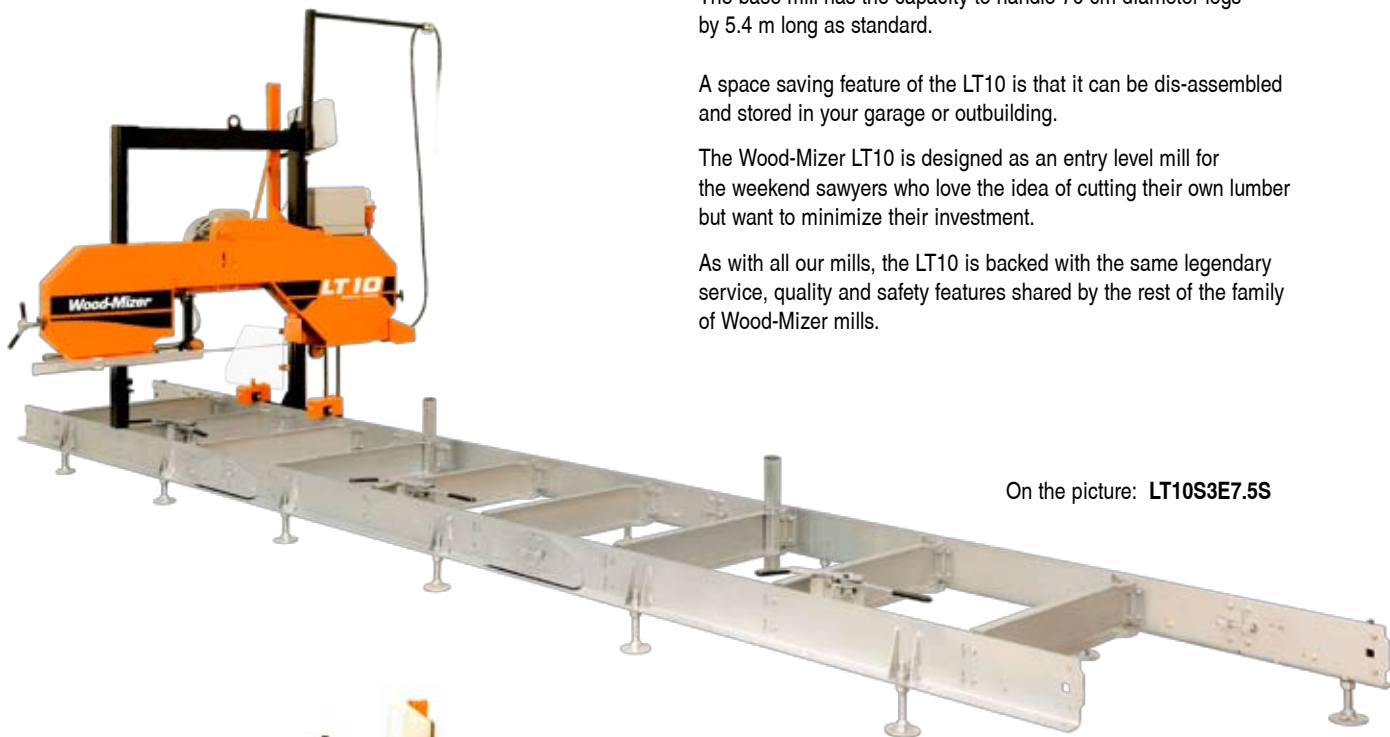
Ultra Compact Sawmill

The LT10 is a compact hobbyist mill operated with an easy hand push feed system. It features a 5.5 kW electric engine. The base mill has the capacity to handle 70 cm diameter logs by 5.4 m long as standard.

A space saving feature of the LT10 is that it can be dis-assembled and stored in your garage or outbuilding.

The Wood-Mizer LT10 is designed as an entry level mill for the weekend sawyers who love the idea of cutting their own lumber but want to minimize their investment.

As with all our mills, the LT10 is backed with the same legendary service, quality and safety features shared by the rest of the family of Wood-Mizer mills.



On the picture: **LT10S3E7.5S**



LT10 Series

Performance Specifications

Max. Log Capacity	70 cm dia. 3 bed sections as standard (length unlimited)
Max. Rec. Log Weight	500 kg on each bed section
Log Handling	Manual (Cant Hook)
Up-Down	Manual Crank
Forward/Rew	Push/Pull
Power	5.5 kW Electric
Standard	Roller Blade Guides
Typical Options	Cant Hooks Loading Ramps Bed Section: 1.95 m