

Wood-Mizer®

from forest to final form

LT20B

new bed version



www.wood-mizer.eu

LT20B



Cantilevered head
Assures fast setup, easy levelling, and accurate cuts.

Water Lube System
Keeps the blade in optimum cutting condition.

Carriage height
Powered positioning of the head height is standard on the LT20 Series and gives fast and accurate cutting dimensions.

Electric Blade Guide Arm
Easily operated from the main control panel.

Side Supports
Manually adjusted side supports help to secure the log during cutting.

Large throat capacity
Allows cuts up to 66 cm wide.



11 kW Electric engine
Plenty of power from a name you can trust.



Electric Blade Guide Arm
The operator can from the main control panel, quickly and easily adjust the blade guide arm to be close to the cut, ensuring maximum accuracy and blade stability while cutting.



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



Manual Log Clamp
The adjustable clamp holds the log or cant securely and allows you to cut to within 25 mm of the bed.

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: **LT20B3E15SMH**



Manual Toeboards

Mounted on the sawmill bed's front and rear cross members, the toeboards enable you to lift either end of a tapered log by hand crank.



Legs

Easy-to-operate screw adjustment ensures a stable platform for cutting long logs even on the roughest of ground.

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 |

SAWMILLS

Wood-Mizer

Optional Additional Equipment



Debarker

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



Loading Ramps

Anti-roll-back log loading ramps.



Bed Section

Increases cutting length by 2.00 m each.
No practical limit to maximum length.

LT20B2E15SMH



LT20B2E15SMH

Performance Specifications

| | |
|--------------------------|--|
| Max. Log Capacity | LT20B2: 80 cm dia. x 4.8 m |
| Log Handling | Manual |
| Head Drive | Power Feed and Up/Down |
| Power | 11 kW Electric |
| Standard | Electric Blade Guide Arm Roller Blade Guides SW Setworks |