



Product catalogue



BAND SAWMILLS



CHAIN SAWMILLS

logosol.com

Welcome to a reliable family business!

Lift your project with the right equipment!

You can confidently choose Logosol when you are going to work with wood. Every day we talk to customers all over the world who use our machines in their businesses or for building and renovating. After more than 35 years in the industry, we have both the knowledge and the product range that is required for you to get the maximum benefit from your investment.

Your equipment is covered by a peace-of-mind guarantee that includes generous warranties and support from skilled technicians. Our main concern is that your machine is safe and works perfectly. Logosol's products have proved to have a very long life. This makes your purchase more economical.



Wood processing is a profitable occupation, whether it is for personal use or for selling. Smelling the scent of wood, working with a log, which then becomes something lasting, this is something I wish many people got the opportunity to experience!

Please visit the Logosol website logosol.com for more information on products, warranties and shipping. We are active on Facebook, Instagram and YouTube. You are very welcome to follow us there!

A handwritten signature in black ink that reads "Bengt-Olov Byström".

Bengt-Olov Byström

Bengt-Olov Byström started Logosol in 1989. The company is still owned by the Byström family, with its headquarters in Sweden.



**5 year warranty
on all
machines**

**Reliable
deliveries all over
the world**

**Over 35 years
of experience in
the industry**

**Family-owned with
customer-oriented
service**

LOGOSOL

Warranties for a safe buy

5-year warranty

Logosol gives you a 5-year warranty on all machines. Consumable items, such as belts, guide bars and chains, are not covered by the warranty.



2-month money back guarantee

Logosol gives you a two-month money back guarantee on all machines. You can test whether the machine meets your requirements before you make your final decision. If you regret your purchase, you only pay for consumable items and the return shipping.



Support all over the world

We provide service and support on our products. Skilled technicians answer your questions by phone, +46 611 18285, from 8 am to 4 pm all weekdays. You can also get support by email. We are happy to help you!

QR codes

Scan these symbols with the camera of your smart phone to get more information about the products.



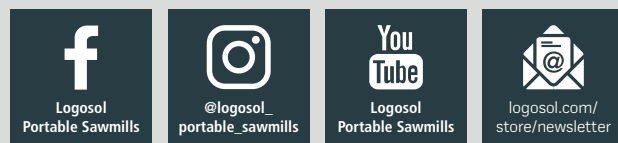
This is how you order!

Buying from Logosol is easy. Order from our e-store on www.logosol.com or by phone or email.

Welcome to contact us!

LOGOSOL AB
Arkivvägen 6, SE-871 53 Härnösand, SWEDEN
Phone: +46 611 182 85
Email: info@logosol.com
Website: www.logosol.com

Join in and read
about all our tips
and offers. Follow
us on social
media!



SAWMILLS AND PLANER/MOULDERS

	Chain Sawmills	4
	Chain Sawmills – F2	6
	Chain Sawmills – F2*	8
	Chain Sawmills – Saw Units, cutting tools and feed units	10
	Chain Sawmills – Accessories	11
	Wide slabber – Big Mill	12
	Ultra-Portable Sawmill – Timberjig	14
	Log Moulding and planing – LM230 and LM410	16
	Wood Drying – WDU/WDC	17
	Band Sawmills	18
	Band Sawmills – B751	20
	Band Sawmills – B751 PRO	22
	Band Sawmills – B1001	24
	Band Sawmills – B1001 Hydraulic	26
	Band Sawmills – B1651	28
	Band Sawmills – Cut Set, Easy Set, Pro Set and Pro Feed	30

For the current price list
scan the QR code here
or visit logosol.com



The product catalogue is published in 2025.
We reserve the right to change prices and typographic mistakes.

CHAIN SAWMILLS



**Over 40 000
sawmills sold in
over 100 countries**

**Professionals
in sawmills
since 1989!**

**Both for
portable &
stationary use**

Robust and easy to use

The Logosol chain sawmills cut with impressive precision and suits both beginners and more experienced sawyers. You get started quickly and get good results immediately. The chain sawmills are easy to use. On the very first day, you can produce a good-sized stack of planks and boards!



Advantages of our chain sawmills

- ✓ A saw carriage that slides perfectly on the guide rail, and is prepared for bar nose steering and vibration-damping feeding crank.
- ✓ Exclusive and durable surface finish. It never rusts and is dirt-repellent. Can stand outdoors all year round.
- ✓ A smart ratchet system with clear scales gives quick and exact height adjustments.
- ✓ The sawmills are built of a smart module system and can be extended and upgraded when required.
- ✓ Strong locking of the guide rail sections facilitates assembly and gives increased stability.
- ✓ Under the guide rail, there is a horizontal, easygrip carrying handle that facilitates lifting the sawmill.
- ✓ Two unique log clamps secure the log firmly. They are included as standard.
- ✓ The distance between the guide rail and the log enables you to cut knotty and crooked logs without problem.
- ✓ Impressive accuracy. Exact height adjustment gives your timber the right dimensions every time.

From log to boards with the Logosol chain sawmills



The saw unit is easily installed on the carriage, which slides smoothly and accurately on the guide rail.



Clear scales give you the right measurements for each cut. A smart auto-locking system allows very quick height adjustments.



The first saw cut. The log is secured, and the chain cuts easily through the log, giving a fine result.



Pull back the saw unit, raise the log by using the integrated log lifters and cut boards from the log.





LOGOSOL F2 chain sawmill



A light, strong and maintenance-free sawmill that you will really appreciate. Many smart and patented features.



The world's most versatile sawmill. Extend, expand and adapt to your needs.



Addictive! You're quick to saw and once you start, you can't stop. Your sawmill will be joy for you and your family, and for generations to come.



Included as standard with F2:
F2 saw carriage, XL log clamps
& unique self-locking log lifters!

QR CODES to more possibilities: F2 chain sawmill



SEE PRODUCT VIDEO!

Scan the code
with your phone!



ORDER DIRECTLY!

Scan the code
with your phone!



MORE ACCESSORIES!

Scan the code
with your phone!

F2 CHAIN SAWMILL
Our best-selling sawmill –
with quality in every detail

F2 TECHNICAL DATA



4525-000-2000	Logosol F2, 4 m with 2 log lifters
4525-000-2005	Logosol F2, 5 m with 3 log lifters
4525-000-2006	Logosol F2, 6 m with 3 log lifters



Max. log diameter 50 cm



Max. cant width 40 cm



Available with petrol engine



Available with electric motor



Available with basic crank feeding



Available with manual remote feeding



Available with electric remote feeding



Available with log moulder

Technical data: F2 chain sawmill

Weight: 50 kg
Length: 4, 5 or 6 metres as standard, but it can be extended to the desired length.
Width: 0.7 m
Height: 1.0 m
Log-loading height: 0.6 m
Distance between log lifters: 1 or 2 metres
Log diameter: Up to 50 cm with the possibility of cutting even larger logs when required.
Log length: 3.7, 4.7 or 5.7 m.

Min. thickness of the last board: 50 mm (2 inches)
Effective sawing capacity: 3–4 logs per hour.
Accessories: See page 11.
Saw units: Chainsaws with a min. power of 3.3 kW (4.5 hp) or Logosol’s electric saws and log moulders.

STANDARD PACKAGES



F2, 4 m
Logosol F2 with 4 m guide rail, two log lifters, F2 saw carriage.

4525-000-2000	Logosol F2, 4 m with 2 log lifters
---------------	------------------------------------



F2, 5 m
Logosol F2 with 5 m guide rail, three log lifters, F2 saw carriage.

4525-000-2005	Logosol F2, 5 m with 3 log lifters
---------------	------------------------------------



F2, 6 m
Logosol F2 with 6 m guide rail, three log lifters, F2 saw carriage.

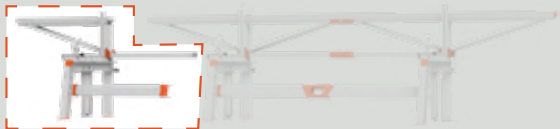
4525-000-2006	Logosol F2, 6 m with 3 log lifters
---------------	------------------------------------

EXTENSIONS



2 x 0.5 metre
Includes 2 x 0.5 m extensions.

4525-555-0001	For F2/F2+
---------------	------------



1 metre with additional log lifter
Includes 1 m extension with 1 additional log lifter.

4525-555-0002	For F2
---------------	--------



2 metres with additional log lifter
Includes 2 x 1 m extensions with 1 additional log lifter.

4525-555-0003	For F2
---------------	--------





LOGOSOL F2⁺ chain sawmill



Removable guide rail makes the sawmill easy to store and transport.



F2⁺ is an F2 on steroids! Heavier, stronger and engineered for up to 70 cm large logs.



Saw long, saw heavy, it's all good! Essential parts are oversized for more space and weight, and you can easily extend the sawmill.



Included as standard with F2⁺:
F2 saw carriage, XL log clamps & unique self-locking log lifters!

QR CODES to more possibilities: F2⁺ chain sawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

F2⁺ CHAIN SAWMILL
Extra robust for larger logs

F2+ TECHNICAL DATA



4525-000-2000	Logosol F2+, 4 m with 2 log lifters
4530-000-2005	Logosol F2+, 5 m with 3 log lifters
4530-000-2006	Logosol F2+, 6 m with 3 log lifters



Max. log diameter 70 cm



Max. cant width 60 cm



Available with petrol engine



Available with electric motor



Available with basic crank feeding



Available with manual remote feeding



Available with electric remote feeding



Available with log moulder

Technical data: F2+ chain sawmill

Weight: 65 kg
Length: 4, 5 or 6 metres as standard, but it can be extended to the desired length.
Width: 0.92 m
Height: 1.0 m
Log-loading height: 0.6 m
Distance between log lifters: 1 or 2 metres
Log diameter: Up to 70 cm with the possibility of cutting even larger logs when required.
Log length: 3.7, 4.7 or 5.7 m.

Min. thickness of the last board: 50 mm (2 inches)
Max. log weight in standard design: 1200 kg
Effective sawing capacity: 3–4 logs per hour
Accessories: All the previous F2, M8- and F1 accessories are compatible.
Saw units: Chainsaws with a min. power of 5.3 kW (7.1 hp) or Logosol's electric saws and log moulders.

STANDARD PACKAGES



F2+, 4 m
Logosol F2+ with 4 m guide rail, two log lifters, F2 saw carriage.

4530-000-2000	Logosol F2+, 4 m with 2 log lifters
---------------	-------------------------------------



F2+, 5 m
Logosol F2+ with 5 m guide rail, three log lifters, F2 saw carriage.

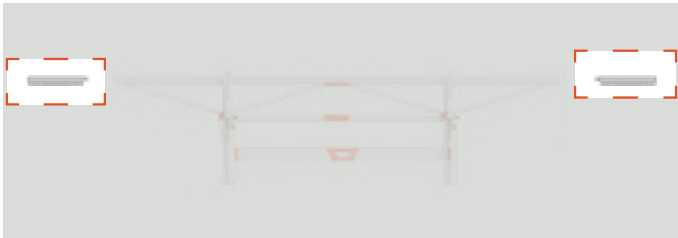
4530-000-2005	Logosol F2+, 5 m with 3 log lifters
---------------	-------------------------------------



F2+, 6 m
Logosol F2+ with 6 m guide rail, three log lifters, F2 saw carriage.

4530-000-2006	Logosol F2+, 6 m with 3 log lifters
---------------	-------------------------------------

EXTENSIONS



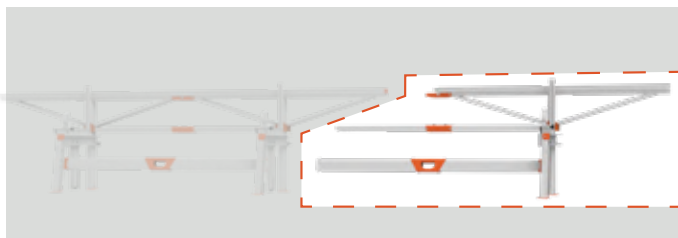
2 x 0.5 metre
Includes 2 x 0.5 m extensions.

4525-555-0001	For F2/F2+
---------------	------------



1 metre with additional log lifter
Includes 1 m extension with 1 additional log lifter.

4530-555-0002	For F2+
---------------	---------



2 metres with additional log lifter
Includes 2 x 1 m extensions with 1 additional log lifter.

4530-555-0003	For F2+
---------------	---------

CHAIN SAWMILLS upgrade your sawmill

SAW UNITS



Bar and chain included!

Stihl chainsaws

1140-011-3034	MS391, 3.3 kW (4.5 hp), excl. carriage and feed unit
1144-011-3054	MS661, 5.3 kW (7.1 hp), excl. carriage and feed unit



Bar and chain included!

Logosol electric saws

6610-000-0005	ES5 Electric Saw 4.6 kW (excl. feed unit)
6610-000-0015	ES8 Electric Saw 8 kW (excl. feed unit)

LOG MOULDERS



Log moulding on chain sawmills with the LM230

Equip your chain sawmill with the Logosol LM230, and produce large amounts of timber for building log houses. Quickly and easily you mill both the top and the bottom of the cant.

FEED UNITS



Basic crank feeding for petrol chainsaw

With the convenient basic crank feeding, you follow the saw unit along the sawmill.

6600-000-7025	Basic crank feeding for petrol chainsaw
---------------	---

CUTTING TOOLS

Cutting Package Standard

5 chains and 1 Standard guide bar (40 cm).

9999-000-0205	For electric/petrol chainsaws
---------------	-------------------------------

Cutting Package Premium for Stihl/Husqvarna

5 chains and 1 Premium guide bar for Stihl or Husqvarna (50 cm).

9999-000-0208	Cutting package Premium for Stihl
9999-000-0212	Cutting package Premium for Husqvarna



7700-000-0230	LM230 for chainsaw, with crank feeding
7605-000-1230	LM230 4 kW, with crank feeding
7605-000-1235	LM230 4 kW, for electric or manual feed unit
7000-002-5237	Log moulder knife set, 3" (75 mm)
7000-002-5242	Log moulder knife set, 4" (100 mm)
7000-002-5212	Log moulder knife set, 5" (125 mm)
7000-002-5202	Log moulder knife set, 6" (150 mm)

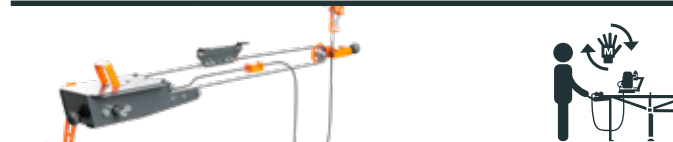
FEED UNITS



Basic crank feeding for electric chainsaw

With the convenient basic crank feeding, you follow the saw unit along the sawmill.

6600-000-7015	Basic crank feeding for electric chainsaw
---------------	---



Manual remote feeding for petrol chainsaw

With the manual remote feeding, you comfortably control the saw unit from one end of the sawmill.

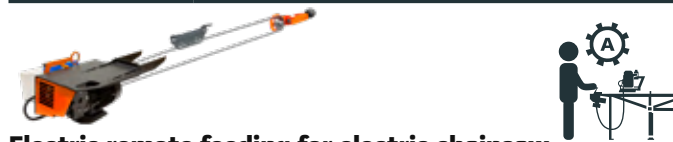
6600-555-7020	Manual remote feeding for chainsaw, for 4 m sawmill
6600-555-7026	Manual remote feeding for chainsaw, for 6 m sawmill. (Note that the maximum length of the sawmill is 6 m with this feed.)



Manual remote feeding for electric chainsaw

With the manual remote feeding, you comfortably control the saw unit from one end of the sawmill.

6600-000-7017	Manual remote feeding for electric saw, for 4 m sawmill
01-00720	1 pc chain extension required for each 1 m sawmill longer than 4 m



Electric remote feeding for electric chainsaw

Electric Remote Feeding, designed for effortless control of your saw unit directly from the saw end.

6600-000-3055	Electric remote feeding for electric chainsaw
01-00720	1 pc chain extension required for each 1 m sawmill longer than 4 m

ACCESSORIES



FITS F2, F2*, F1, M8, M7

XL Log Clamp

It even holds the largest logs in place. Included with F2 and F2*. **Recommended!**

4508-001-1027	XL Log Clamp
---------------	--------------



FITS ALL MODELS

Gauging Rod

Perfect tools when you are sawing boards thicker than 2 inches,

4507-001-1300	Gauging Rod
---------------	-------------



FITS F2, F2*, F1, M8, M7

Support Leg

Support leg for stationary sawmills.

6600-000-3005	Support Leg
---------------	-------------



Log Table Kit

Build a solid log table with smart fittings from Logosol.

9999-000-1480	Log Table Kit - DIY
9999-000-1475	Log Roller with Holder



Round Sawing Attachments

Cut up to 16 sides on the logs. Comes with instructions. Compatible with chain sawmills and band sawmills from all manufacturers.

9999-000-1100	Round Sawing Attachments
---------------	--------------------------

Pre-Cutter for chain sawmills

Extends the sharpness of the chain. Adapts to the shape of the log. Fits Logosol chain sawmills with bar nose steering.

6600-001-7010	Pre-Cutter for chain sawmills
---------------	-------------------------------



Versatile Log Fence

You quickly get extra support at the right height. Perfect for the longest logs.

4510-720-6104	Versatile Log Fence
---------------	---------------------



Bar nose steering

For higher precision when making wide cuts. Adjustable tube. Fits 50-70 cm long guide bars.

6600-001-7005	Bar Nose Steering
---------------	-------------------

FITS F2, F2* AND OLDER MODELS



Prepared for bar nose steering

Chainsaw Carriage

Chainsaw carriage with adjustable sliding rails for perfect fit and glide on the guide rail.

4525-001-0010	Chainsaw Carriage
---------------	-------------------



9999-000-1565	Manual chain grinder
9999-000-0509	Diamond grinding disc 145 D x 22 HD x 3.2 T
9999-001-0100	Depth gauge kit: shaper stone, depth gauge setter and file



9999-000-1515	Automatic chain grinder
9999-000-0505	Grinding disc, stone 150 D x 16 HD x 4.0 T
9999-000-0508	Diamond grinding disc 145 D x 16 HD x 3.2 T
9999-000-0506	Grinding disc for depth gauges 150D x 16HD x 6.0T



Service Kit for F2, F1, M8 & M7

Guiding blocks, lifting lines, and plastic glides for saddle plates.

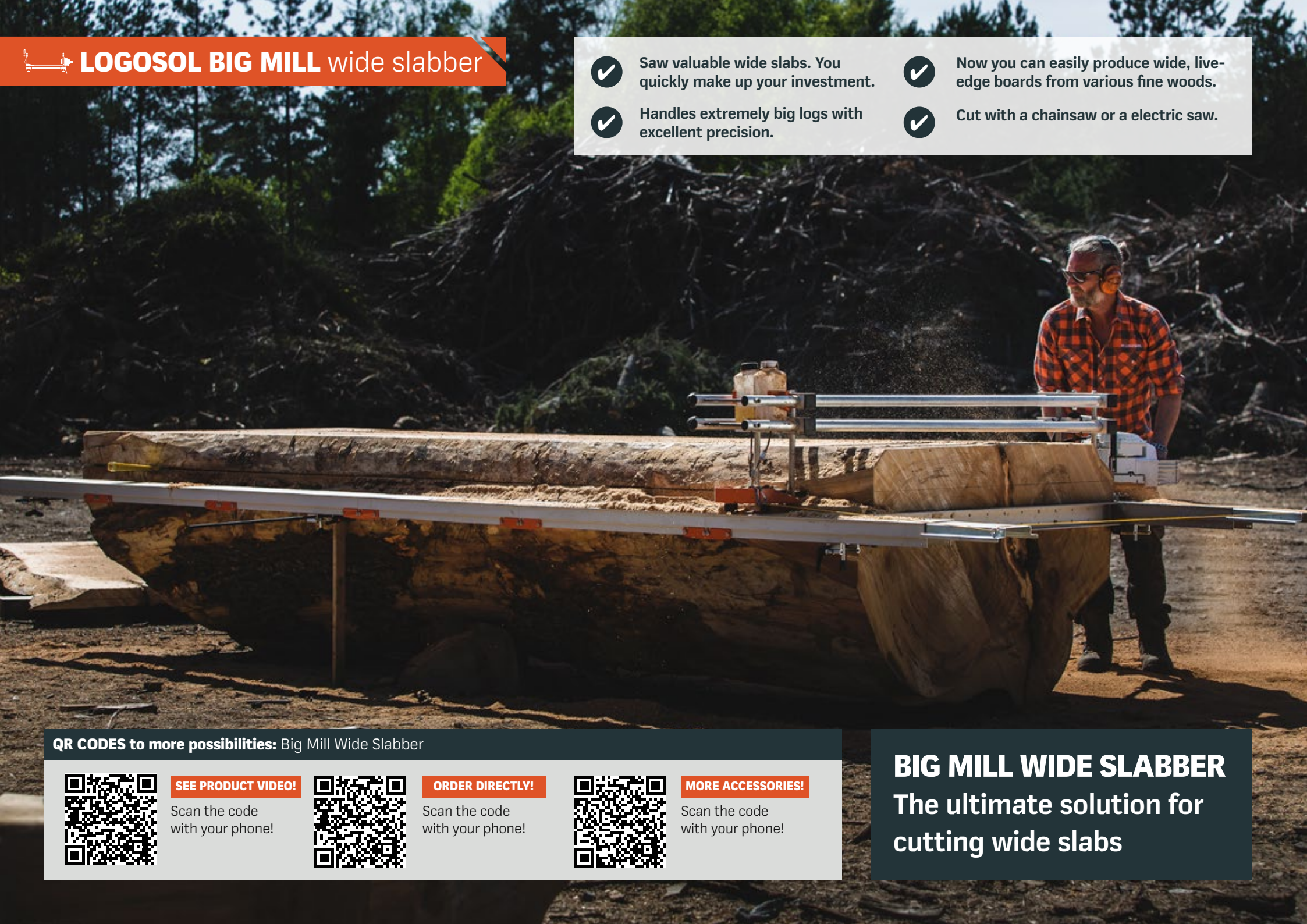
4525-555-1001	Servicekit till F2, F1, M8 & M7
4530-555-1001	Servicekit till F2*



Service Kit for ES5/ES8

Poly-V belt, plastic slide rails for the carriage, and oil pump drive.

6610-555-1001	Service Kit for ES5/ES8
---------------	-------------------------



LOGOSOL BIG MILL wide slabber



Saw valuable wide slabs. You quickly make up your investment.



Handles extremely big logs with excellent precision.



Now you can easily produce wide, live-edge boards from various fine woods.



Cut with a chainsaw or a electric saw.

QR CODES to more possibilities: Big Mill Wide Slabber



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

BIG MILL WIDE SLABBER
The ultimate solution for cutting wide slabs

BIG MILL TECHNICAL DATA



5000-000-0002	Big Mill, 56" (142 cm), incl. guide bar and chain
5000-000-0003	Big Mill, 66" (166 cm), incl. guide bar and chain
5000-000-0004	Big Mill, 84" (214 cm), incl. guide bar and chain



Available with petrol engine



Available with electric motor

Available in three options:



Max. log diameter 110 cm



Max. log diameter 135 cm



Max. log diameter 180 cm

Technical data: Logosol Big Mill

Weight: 41 kg (saw frame: 26 kg, rail assembly: 15 kg)

Length: 2x3 metres as standard. Easy to extend.

Max. log diameter: Up to 180 cm, with the possibility of sawing even larger logs.

Guide bar length: 142, 166, 214 cm

Max. sawing width: 110, 135, 180 cm

Recommended motor power: Approx. 9 hp. We recommend the Stihl MS880. It can also be equipped with Logosol's electric saw unit ES8 WS.

COMPONENTS



Watch a video on how to change chain and fit the equipment to a log!

Special Bars and Chains for Big Mill

		Sawing width
3010-056-0143	Guide bar 56" (142 cm)	110 cm
3671-000-0153	Chain for 56" guide bars	
3010-066-0168	Guide bar 66" (167 cm)	135 cm
3671-000-0177	Chain for 66" guide bars	
3010-084-0214	Guide bar 84" (214 cm)	180 cm
3671-000-0220	Chain for 84" guide bars	



Vertical Bars

For the Big Mill saw carriage. Should be used when the slabs are really thick or when you want to split the log through the heartwood.

4920-001-0016	Vertical Bars, price per unit
---------------	-------------------------------



Guide Rail Prop, for Long Guide Rails

Supports the guide rail. Should be used when the guide rail is extended to a length longer than 3 m and always when you are sawing with an electric saw.

4920-001-0475	Guide Rail Prop
---------------	-----------------



Guide Bar Adjuster

A long guide bar tends to hang down when it is supported at both ends. A quick and easy way of straightening the guide bar is to use the guide bar adjuster.

4920-001-0480	Guide Bar Adjuster
---------------	--------------------



Electric Saw for Big Mill

The Logosol ES8 WS is adapted for the Big Mill. The electric saw starts directly when you press the button and is significantly quieter than a petrol-driven chainsaw.

4920-000-0005	ES8 WS, without bar and chain
---------------	-------------------------------



The powerful Stihl MS880 does the job!

For the Logosol Big Mill, we recommend the Stihl MS880. It is one of the strongest chainsaws on the market. 8.6 hp, 9.9 kg.

1124-011-3036	MS881, without bar & chain
---------------	----------------------------





LOGOSOL TIMBERJIG

ultra-portable sawmill



It can handle logs that are up to 60 cm in diameter. The original that you can expand, it can be extended as much as you want! 2 year warranty!



Cut boards with your chainsaw! It fits most chainsaws.



Many customers choose to upgrade with a guide rail package for easier sawing.



Stable rail holders with exact adjustment steps make sawing easy.



Great freedom to cut timber where the trees are



The original! A complete system for cutting boards with your chainsaw.

QR CODES to more possibilities: Timberjig



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

TIMBERJIG ULTRA-PORTABLE SAWMILL
Original! A complete system for log sawing

TIMBERJIG TECHNICAL DATA

COMPONENTS



4900-000-4000 Logosol Timberjig with guide rail package



Max. log diameter 60 cm



Max cant width 50 cm



Available with petrol engine



Technical data: Logosol Timberjig + guide rail package

Weight: 15 kg
Length: 3 metres as standard. Easy to extend.
Capacity: 2-3 logs per hour.
Max. log diameter: Up to 60 cm, with the possibility of cutting even larger logs.
Recommended bar length: 40-63 cm
Recommended motor power: Chainsaws of at least 3,3 kW (4.5 hp)



Logosol Timberjig Attach it with the two guide bar bolts of the chainsaw. If you build your own guide rail of wood for making the first cut, the Timberjig can be used without the guide rail package. However, to get the best result when sawing, we recommend that you use the guide rail package.

4900-000-1000 Logosol Timberjig



Can easily be extended!

Guide rail package for the Logosol Timberjig For high precision and exact measurements in every saw cut. The guide rail package consists of two rail holders of steel and three 1-metre-long guide rail sections of aluminium. The package allows easy transport and storing. **Recommended!**

4900-000-4005 Logosol Timberjig Guide Rail Package



Chainsaws We can supply you with chainsaw, guide bar and chains that are adapted for log sawing. We recommend Stihl MS391 or MS661 when you are sawing with the Logosol Timberjig.

1140-011-3034	Stihl MS391 chainsaw, 3.3 kW (4.5 hp), excl. saw carriage and feed unit
1144-011-3054	Stihl MS661 chainsaw, 5.3 kW (7.1 hp), excl. saw carriage and feed unit

Guide rail prop, accessory for long rails Should be used when the guide rail is extended to a length longer than 3 m. Compatible with Timberjig and Big Mill.



9999-000-1026 Guide Rail Prop



Many fields of use. You can make:

- ✓ A hunting lookout in the woods
- ✓ A garden shed or a sauna
- ✓ Simple benches and tables
- ✓ Joinery materials
- ✓ Woodwork in your garden
- ✓ Cladding boards



LOG MOULDING & PLANING

LM410 TECHNICAL DATA



Compatible with
most band sawmills
on the market!

LM410 fits these rail widths: 825-960 mm

LM410 XL fits these rail widths: 1014-1140 mm

8000-000-0615	LM410 4 kW, fits B751/B751 PRO and similar
8000-000-0625	LM410 9 hp, fits B751/B751 PRO and similar
8033-000-0005	LM410 XL 4 kW, fits B1001 and similar
8033-000-0025	LM410 XL 9 hp, fits B1001 and similar
8020-007-5202	Log moulder knife set, 6" (150 mm)
8020-007-5232	Log moulder knife set, 8" (200 mm)
8020-007-5252	Log moulder knife set, D-log 6-8"



Available with
petrol engine



Available with
electric motor



Max. planing
width: 60 cm
for LM410



Max. planing
width: 80 cm
for LM410 XL

Technical data: LM410 log moulder

Length: 720 mm
Height: 1000 mm
Width: 1400 mm
Weight: 195 kg

Max. planing width
LM410: 600 mm
Max. planing height
LM410: 600 mm
Max. planing width
LM410 XL: 800 mm

Max. planing height
LM410 XL: 600 mm

Cutter head
Diameter: 72 mm
Width: 410 mm
Rotational speed: 6000 rpm
Max. take-off when planing:
7 mm
Max. moulding knife
protrusion: 25 mm

LM230 TECHNICAL DATA



7700-000-0230	LM230 for chainsaw, with crank feeding
7605-000-1230	LM230 4 kW, with crank feeding
7605-000-1235	LM230 4 kW, for electric or manual feed unit
7000-002-5237	Log moulder knife set, 3" (75 mm)
7000-002-5242	Log moulder knife set, 4" (100 mm)
7000-002-5212	Log moulder knife set, 5" (125 mm)
7000-002-5202	Log moulder knife set, 6" (150 mm)



Available with
petrol engine



Available with
electric motor



Technical data: LM230 log moulder

Motor: 4 kW electric motor or a Stihl chainsaw MS661
Cutter head: 210 mm wide with 4 slots for moulding or planing knives
Max. knife protrusion: 25 mm
Log moulder knives: from 3 to 6 inches
Weight: 35 kg



WOOD DRYING



Perfectly dried and valuable
carpentry timber in just a few weeks.



Fewer cracks and less skewing
compared to air-dried timber.



Loading in wood is easy thanks
to the big opening.



Ideal for drying at temperatures above
freezing.

WDU/WDC TECHNICAL DATA

6200-000-0000	Logosol WDU Wood drying unit, max. power 2 kW.
6200-555-0000	WDU drying unit incl. WDC drying chamber

Technical data: WDU drying unit and WDC drying chamber

WDU

Power: 2.2 kW
Electrical supply: 230 V, 10 A
Height: 545 mm
Width: 315 mm
Depth without motor: 125 mm
Depth with motor: 275 mm
Weight: 8.7 kg

WDC, drying chamber

Height: 1.5 m
Length: 3 m
Depth: 0.7 m
Timber volume: 2.6 m³
Weight (WDU and drying chamber):
 approx. 50 kg



A large white and orange Logosol B1001 hydraulic band sawmill is positioned in a dense forest. The machine is mounted on a sturdy black metal frame and is currently cutting a large log. A logger, wearing a hat and safety gear, stands to the left of the machine, observing the process. The background is filled with tall, slender trees, creating a serene forest atmosphere.

BAND SAWMILLS

**Made in
Sweden
by Logosol**

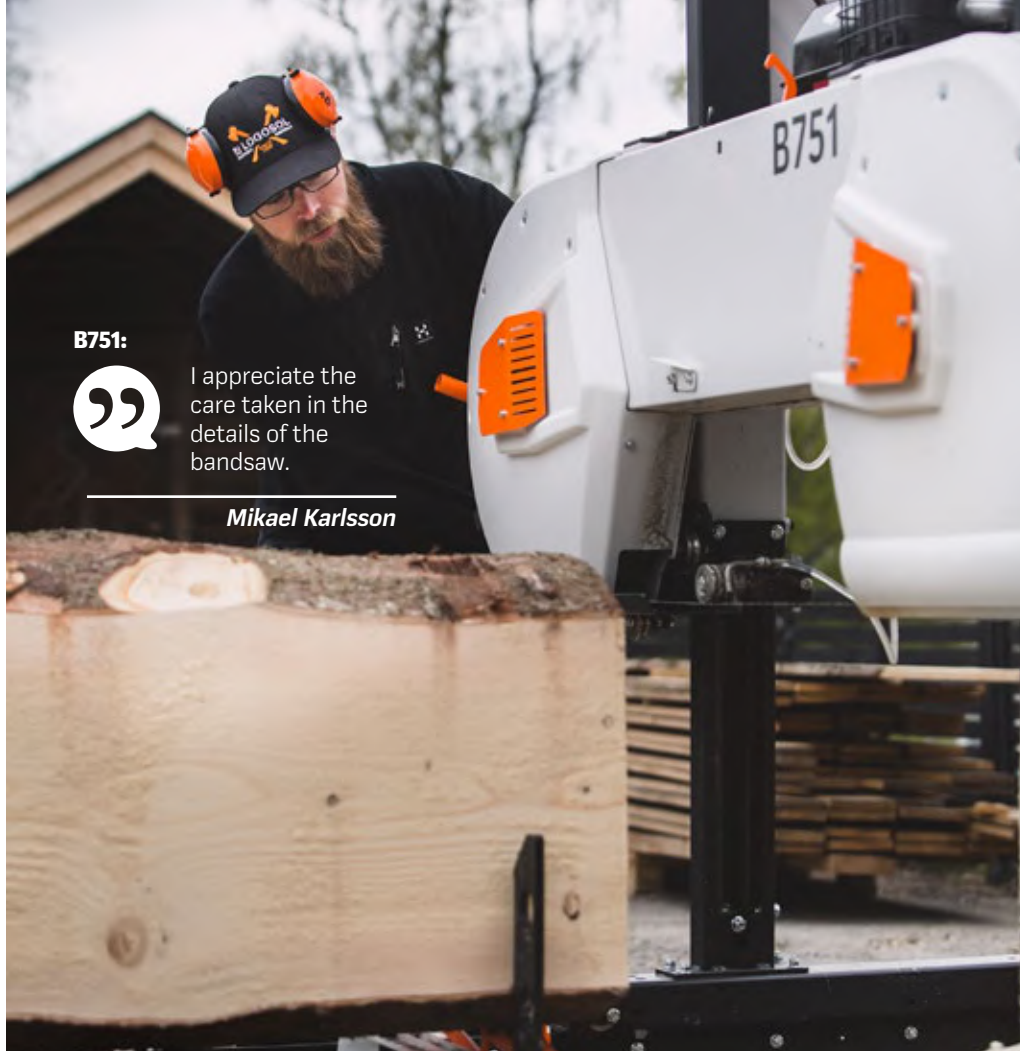
**Professional
performance and
high capacity**

**Quiet and
vibration-free
sawing**

**Sturdy, stable,
and with a
stylish design**

A band sawmill for highest capacity

When you require high capacity and professional performance. Our sturdy band sawmills have impressive precision. Well thought-out functions give a stable structure that allows a smooth operation when producing your own timber.



B751:



I appreciate the care taken in the details of the bandsaw.

Mikael Karlsson



Logosol bandsaws are easy to use. You work quickly and comfortably and get a perfect sawing result. Log holders with sturdy handles and robust design fix the log with great force without damaging the wood. The function locks as well on the first cut as when sawing the last thin board.

Why you should buy your band sawmill from Logosol:

- ✓ Extremely sturdy and stylish sawmills in premium quality. We only build sawmills that we and our customers are proud of.
- ✓ You're quickly up and running! Preassembled saw head and easy setup of your sawmill.
- ✓ The saw head is adjusted with sturdy chains in precise steps. Ensures identical dimensions through the entire log.
- ✓ Adjustable and deluxe blade guides that everyone wants for great results.
- ✓ The band wheels are combined fan wheels that blow away sawdust, keep things clean and cool the blades. These super-strong, lightweight wheels provide quick saw blade acceleration.

- ✓ Swedish design and manufacturing with carefully engineered integrated functions and smart design. 30 years of experience in sawing timber and developing sawmills. With a sawmill from Logosol, you'll be a pro straight away.
- ✓ Patented log clamps with eccentric clamping that hold the log in an iron grip.
- ✓ Appreciated Last-Cut indicator on the height adjustment scale that shows the position of the last cut, and works as a reference for the next.
- ✓ A community you want to be part of. Fantastic customers around the world who inspire, engage and shine. Welcome to the world of Logosol!

LOGOSOL B751 band sawmill



Robust and well thought-out. A stable design that gives you an amazing sawing result.



Easy to extend based on your needs. How long are the logs you'll be cutting?



Impressive quality and function. Same saw head as on our larger sawmills.



Included as standard with B751:

Band blade, levelling feet, adjustable blade guide, water cooling, 2 log clamps, 2 short log supports & Blade Align adjustment tool!



QR CODES to more possibilities: B751 band sawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!

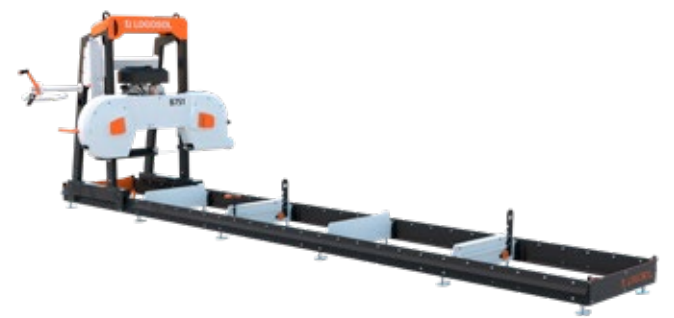


MORE ACCESSORIES!

Scan the code with your phone!

B751 BAND SAWMILL
Swedish band sawmill cuts best in its class

B751 TECHNICAL DATA



8200-000-0012	B751 with 15 hp petrol engine (Loncin) and electric start
8200-000-0025	B751 with electric motor 4.6 kW



Available with electric motor



Available with petrol engine



Max. log diameter 75 cm



Max. cant width 60 cm



Available with manual feeding and height adjustment

Technical data: B751 band sawmill		
Capacity	500 mm	The petrol-driven model has a first-class centrifugal clutch that facilitates the engine thrust while sawing.
Max. log diameter: 751 mm	Maintenance-free wheel bearings.	
Max. cant width: 600 mm	Integrated fan for cooling and effective cleaning of the cover.	
Effective sawing length (standard): 4800 mm		
Max. board thickness: 220 mm (8 3/4 inches)	Band blades	Electric motor: Highly efficient 4.6 kW motor.
Min. thickness of last board: 25 mm (1 inch)	Blade length: 3843 mm	
	Blade width: 30-41 mm	
	Blade speed: 30 m/s	
Band wheels	Motor options	Machine dimensions
Band wheel diameter:	Petrol engine: 15 hp.	
		Length: 5800 mm
		Width: 1967 mm
		Height: 1900 mm
		Weight: 423 kg

BAND BLADES	
9007-033-3843	Standard 33x1.1 mm. Sold in 5-pack.
9007-034-3843	HSS/Bimetal 34x1.1 mm. Sold in 5-pack.
9004-134-3843	Premium band blades (carbide), 34x1.1 mm. Sold individually.



Grindlux
Sharpens your band blades fully automatically. Tooth rake angle, gullet depth and take-off are adjustable.

9999-000-1505	Logosol Grindlux
---------------	------------------

EXTENSIONS	
	
8410-001-0005	B751, 1140 mm

Well thought-out in every detail



A unique Last-Cut indicator on the height adjustment scale shows the position of the last cut, and works as a reference for the next. This increases the production.



The band wheels have fan blades, which both blow out the sawdust and keep it clean and tidy inside the sawhead.



Patented log handling. Two log clamps and two log supports are included. They secure the log with great force without damaging the timber.

ACCESSORIES	
	Pre-Cutter for band sawmills Extend Blade Life, protects your saw blades by removing impurities from the surface of the log before cutting. This simple yet brilliant tool saves both time and money, keeping your saw teeth sharper for longer.
8210-001-0110	Pre-Cutter for B751/B751 PRO
8210-001-0111	Pre-Cutter for B1001
9031-011-0004	Protective cover for B751/B751 PRO
8210-001-0030	Short log supports, 1 pair
8210-001-0015	Long log supports, 1 pair
8210-555-0010	Extra log clamp package
8210-001-0020	Only the log clamp
8410-001-0010	Manual toe board



Hydraulic toe board
Manual hydraulic toe board for quick adjustment of the top end of the log.

8210-001-0070	B751/B751 PRO
---------------	---------------

LOGOSOL B751 PRO band sawmill



In standard configuration, it handles those really big logs, up to nearly 5 meters long. Easy to extend.



All accessories for the B1001 are also available for the B751 Pro, e.g., trailer kit and Smart Set.



Extra sturdy rail frame, same as for B1001.



Prepared for installation of trailer kit and the Smart Set system.



Included as standard with B751 PRO:

Cut Set or Easy Set, Band blade, levelling feet, adjustable blade guide, water cooling, 2 log clamps, 2 short log supports, 2 long log supports & Blade Align adjustment tool!

QR CODES to more possibilities: B751 PRO band sawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!

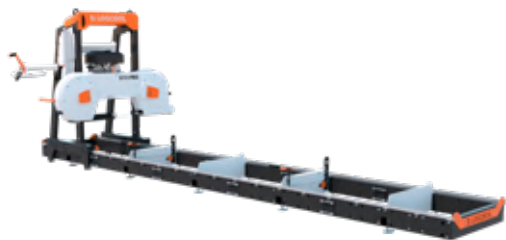


MORE ACCESSORIES!

Scan the code with your phone!

B751 PRO BAND SAWMILL
Extremely stable with lots of accessories

B751 PRO TECHNICAL DATA



8200-000-0058	B751 PRO, Cut Set, with 8 kW electric motor
8200-000-0051	B751 PRO, Cut Set, with 18 hp petrol engine (Briggs & Stratton) and electric start
8200-000-0059	B751 PRO, Easy Set, with 8 kW electric motor
8200-000-0052	B751 PRO, Easy Set, with 18 hp petrol engine (Briggs & Stratton) and electric start

Max. log diameter 75 cm

Max. cant width 60 cm

Available with petrol engine

Available with electric motor

Available with Cut Set

Available with Easy Set

Available with Easy Set / Pro Set

Available with Pro Feed

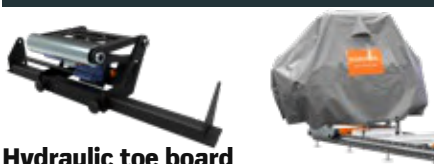
Available with trailer kit

Available with log handling package

BAND BLADES

9007-033-3843	Standard 33x1.1 mm. Sold in 5-pack.
9007-034-3843	HSS/Bimetal 34x1.1 mm. Sold in 5-pack.
9004-134-3843	Premium band blades (carbide), 34x1.1 mm. Sold individually.

ACCESSORIES



Hydraulic toe board

Manual hydraulic toe board for quick adjustment of the top end of the log.

Protective cover

Neat and practical protective cover in sturdy PVC for your Band Sawmill.

8210-001-0070	Hydraulic toe board
9031-011-0004	Protective cover

Extra log clamp package

Strong log clamp that holds the log in a firm grip. Includes log clamp and log clamp rack.



8210-555-0010	Extra log clamp package
---------------	-------------------------

EXTENSIONS



8210-001-0060	B751 PRO, 1156 mm
---------------	-------------------



Log handling package

Manual log handling for larger logs. log Loader/rotator, 2 loading ramps, 2 XL log holders, conversion kit for anti-tip plates, and 3 XL support legs.

8200-555-0015	Log handling package
---------------	----------------------

Manual toe board

For quick and easy adjustment of the top end of the log. For logs that are under 50 cm in diameter.



8410-001-0010	Manual toe board
---------------	------------------



Trailer kit with support legs

Make your sawmill mobile.

8410-001-0036	Trailer kit with support legs
---------------	-------------------------------

BLADE SHARPENER

Grindlux

Sharpens your band blades fully automatically. Tooth rake angle, gullet depth and take-off are adjustable.



9999-000-1505	Logosol Grindlux
---------------	------------------

XL support legs

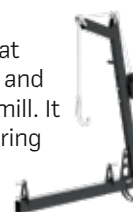
For permanent installation of the sawmill. Should be used together with the log handling package if a trailer kit is not used. Requires conversion kit for the anti-tip plates.



8210-001-0080	XL support legs, 3 pcs
---------------	------------------------

Log loader/rotator

A smart crane with winch that allows you to easily load and rotate large logs on the sawmill. It can easily be folded away during sawing. Requires conversion kit for the anti-tip plates.



8210-001-0090	Log loader/rotator
---------------	--------------------

Conversion kit for anti-tip plates

For Log Loader/Rotator and XL Support Legs.

8310-001-0110	Conversion kit
---------------	----------------

Loading Ramps

Loading ramps with anti-slip protection for smooth log loading.



8310-001-0090	Loading ramps, 2 pcs
---------------	----------------------

Extra pair of log supports

Short and long log supports.



8210-001-0030	Short log supports, 1 pair
---------------	----------------------------

8210-001-0015	Long log supports, 1 pair
---------------	---------------------------

Technical data: B751 PRO band sawmill

Capacity

Max. log diameter: 751 mm

Max. cant width: 600 mm

Effective sawing length (standard): 4800 mm

Max. board thickness: 220 mm (8 3/4 inches)

Min. thickness of last board: 25 mm (1 inch)

Band wheels

Band wheel diameter: 500 mm. Maintenancefree wheel bearings. Integrated fan for cooling and effective cleaning of the cover.

Band blades

Blade length: 3843 mm
Blade width: 33 or 34 mm
Blade speed: 30 m/s

Motor options

Petrol engine: 18 hp with electric start.

The petrol-driven model has a first-class centrifugal clutch that facilitates the engine thrust while sawing.

Electric motor: Highly efficient motor of 8 kW. With that power the B751 PRO can compete with significantly larger and more expensive band sawmill!

Machine dimensions

Length: 5839 mm
Width: 1967 mm
Height: 1920 mm
Weight: 464 kg

LOGOSOL B1001 band sawmill



- ✓ Extremely stable and reliable rails that stay straight even under the heaviest logs.
- ✓ No restrictions! All the great and effective accessories can be retrofitted.
- ✓ Patented log handling. Two log clamps and two log supports are included. They secure the log with great force without damaging the timber.
- ✓ Perfectly designed and powerful motor options give you a fantastic sawing experience. What will be your first construction project?

Included as standard with B1001:
Cut Set or Easy Set, Band blade, levelling feet, adjustable blade guide, water cooling, 2 log clamps, 2 short log supports, 2 long log supports & Blade Align adjustment tool!

QR CODES to more possibilities: B1001 band sawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

B1001 BAND SAWMILL
Next-generation band sawmill – loaded with power and capacity

B1001 TECHNICAL DATA



8300-000-0031	B1001, Cut Set, with electric motor 12 kW 400 V
8300-000-0012	B1001, Cut Set, with petrol engine 23 hp (Briggs & Stratton) and electric start
8300-000-0050	B1001, Easy Set, with electric motor 12 kW 400 V
8300-000-0059	B1001, Easy Set, with petrol engine 23 hp (Briggs & Stratton) and electric start



Max. log diameter
100 cm



Max. cant
width 85 cm



Available with
petrol engine



Available with
electric motor



Available with
Cut Set



Available with
Easy Set



Available with
Easy Set / Pro Set



Available with
Pro Feed



Available with
trailer kit



Available with log
handling package



Available with
Hydraulic package

BAND BLADES



9007-033-4310	Standard 33x1.1 mm. Sold in 5-pack.
9007-034-431	HSS/Bimetal 34x1.1 mm. Sold in 5-pack.
9004-134-4310	Premium band blades (carbide), 34x1.1 mm. Sold individually.

ACCESSORIES



Trailer kit with support legs

Make your sawmill mobile.

8310-001-0036	Trailer kit with support legs
---------------	-------------------------------

EASY SET & PRO SET

Easy Set



Pro Set



8250-000-0093	Easy Set, for B1001 petrol
8250-000-0055	Pro Set, for B1001 petrol
8250-000-0060	Easy Set, 400 V for B1001 12 kW
8250-000-0050	Pro Set, 400 V for B1001 12 kW

Easy Set - Motorized height adjustment

Simplify the height setting and avoid cranking by hand.

Pro Set - Computer Networks

ProSet increases the capacity and efficiency of the sawmill. The display easily controls the height of the saw blade. You can program the cuts you want to make, either different thicknesses or a series of the same thickness.

Can only be ordered together with Easy Set.

Read more about Easy Set and Pro Set on pages 30-31.



XL support legs

Stable legs for permanent sawmill installation. Additional purchase of anti-tip plates required.

8310-001-0060	XL support legs B1001, 3 pcs
---------------	------------------------------

Log handling package

Manual log handling for larger logs. Log loader/rotator, 2 loading ramps, 2 XL log holders, conversion kit for anti-tip plates, and 3 XL support legs.

8300-555-0015	Log handling package
---------------	----------------------

Technical data: B1001 band sawmill

Capacity

Max. log diameter: 1001 mm

Max. cant width:
850 mm

Effective sawing length (standard): 4850 mm

Max. board thickness:
220 mm (8 3/4 inches)

Min. thickness of last board: 25 mm (1 inch)

Band wheels

Band wheel diameter: 500 mm.

Maintenance-free wheel bearings. Integrated fan for cooling and effective cleaning of the cover.

Band blades

Blade length: 4310 mm

Blade width: 30-41 mm

Blade speed: 30 m/s

Motor options

Petrol engine: 23 hp. The petrol-driven model has a

first-class centrifugal clutch that facilitates the engine thrust while sawing.

Electric motor: Highly efficient motor of fully 12 kW with automatic Y/D starter.

Machine dimensions standard length

Length: 5860 mm

Width: 2338 mm

Height: 2300 mm

Weight: 630 kg

LOGOSOL B1001 HYDRAULIC band sawmill



You can entirely load, position, lock and rotate logs using the hydraulics.



Control sawing from the control unit and avoid all that heavy lifting.



The system's control unit is designed for optimal ergonomics and good visibility when sawing by being adjustable, both vertically and horizontally.



Included as standard with B1001

Hydraulic: Cut Set or Easy Set, 2 log supports, 1 log clamp, 2 toe boards, 1 log rotator, 1 extension, 4 pairs of support legs, 1 band saw blade, levelling feet, adjustable blade guide, water cooling & Blade Align adjustment tool!

Log loaders can be added.



The B1001 Hydraulic is an absolutely fantastic sawmill that gives you control of the entire sawing process from the control unit. This gives you an efficient and comfortable sawing experience. You can effortlessly lift logs off the ground and rotate them into the correct position. Being able to easily handle logs up to 2000 kg is a fantastic experience. A wise choice for those who want a first-rate band sawmill that is a pleasure to use!

QR CODES to more possibilities: B1001 Hydraulic bandsawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

B1001 HYDRAULIC BAND SAWMILL The world's best hydraulic band sawmill! Quality in every detail

B1001 HYDRAULIC TECHNICAL DATA



Hydraulic package

BAND BLADES

9007-033-4310	Standard 33x1.1 mm. Sold in 5-pack.
9007-034-431	HSS/Bimetal 34x1.1 mm. Sold in 5-pack.
9004-134-4310	Premium band blades (carbide), 34x1.1 mm. Sold individually.

EXTENSIONS



8310-001-0005 B1001, 1156 mm

TRAILER KIT



8310-001-0036 Trailer kit with support legs

8300-000-0054	B1001 Hydraulic, Cut Set, electric motor 12 kW 400 V
8300-000-0051	B1001 Hydraulic, Cut Set, 23 hp (Briggs & Stratton) petrol engine and electric start
8300-000-0056	B1001 Hydraulic, Easy Set, electric motor 12 kW 400 V
8300-000-0057	B1001 Hydraulic, Easy Set, 23 hp (Briggs & Stratton) petrol engine and electric start

Control unit functions:

Log supports	Log clamp	Toe board	Log loader	Log rotator	Extra toe board

ACCESSORIES



XL support legs

Stable legs for permanent sawmill installation. Additional purchase of anti-tip plates required.

8310-001-0060 XL support legs B1001, 3 pcs



Log loader

Two powerful arms that lift the log from the ground up onto the saw bed. Compatible with Hydraulics Package for B1001 and B1001 Hydraulic!

8310-001-0205 Log loader B1001



Hydraulics package for B1001 band sawmill

Includes: Control unit and hydraulics unit, 2 log supports, 1 log clamp, 2 toe boards and 1 log rotator.

8310-001-0200	B1001 electric
8310-001-0300	B1001 petrol-driven

Technical data: B1001 Hydraulic band sawmill

Control panel

Manually controlled valves (4-8 functions)
Powerpack with 3 kW electric motor, 4 l oil tank, and 3.15 cm³ oil pump.
Connect with a CEE 16A socket (on/off on button).

Compatible with Smart Set.
Work platform [680x950 mm] that protects the powerpack.

Toe Board

Cross bunk HD (tubular construction)
Log roller: Ø 100 mm
Max. lifting height: 70 mm

Log Clamp

Double horizontal guides, 2x40 mm profile
Min. clamping width: 20 mm

Max. clamping width: 700 mm
Vertical stroke: 300 mm

Log Supports

Quantity: 2 supports
Function: Mechanically connected log supports that automatically have the same vertical position.
Stroke: 305 mm.
Material: 40 mm stainless steel bar and a linkage consisting of 8 mm laser-cut plates.

Log Rotator

Sturdy hydraulic cylinder for raising/lowering.
Hydraulic motor for chain drive.

Log Loader

Lifting capacity: 2 000 kg

Max. log diameter: 1 000 mm
Min. log length: 2 100 mm

Capacity

Max. log diameter: 1001 mm
Max. cant width: 850 mm
Effective sawing length (standard): 6000 mm
Min. thickness on the last board: 25 mm (1 inch)

Band blades

Width: 33 mm
Rotational speed: 30 m/s

Band wheels

Band wheel diameter: 500 mm
Maintenance-free bearings.
Integrated fan for cooling and effective cleaning of the cover.



Hydraulic Upgrade package with trailerkit for B1001

Upgrade your sawmill experience with our comprehensive upgrade package, designed to take your operations to the next level. The package contains: Hydraulic package for petrol band sawmills, Unbraked Trailerkit with Support Legs, Extension 1.15 m, Extension for tip protection & Extra Pair of Support Legs.

8310-555-0300	Hydraulic Upgrade package with trailerkit for petrol B1001
8310-555-0200	Hydraulic Upgrade package with Trailerkit for electric B1001

LOGOSOL B1651 band sawmill



- ✓ Saw massive logs into slabs of an impressive 1.5 meters in width.
- ✓ Great usability! Saw massive logs and ordinary timber perfectly thanks to patent-pending features.
- ✓ Control the sawmill from the end of the sawmill.
- ✓ Designed and manufactured in Sweden. Like Logosol's other band saws, is extremely robust, smart and stylish.
- ✓ The feed has two motors, one on each side of the saw carriage, each with its own feed chain. It is operated at the end of the log bed.

Included as standard with B1651:

Easy Set, Pro Set, Pro Feed, 1 Carbide Metal blade, Levelling feet, Smart blade guide, Water cooling, 2 log clamps, 2 log supports, 4 steel log wedges & Blade Align adjustment tool!

QR CODES to more possibilities: B1651 band sawmill



SEE PRODUCT VIDEO!

Scan the code with your phone!



ORDER DIRECTLY!

Scan the code with your phone!



MORE ACCESSORIES!

Scan the code with your phone!

B1651 BAND SAWMILL
is an extremely stable
band sawmill with
enormous capacity

B1651 TECHNICAL DATA



8500-000-0010	B1651, Easy Set, Pro Set, Pro Feed, electric motor 12 kW 400 V
8500-000-0020	B1651, Easy Set, Pro Set, Pro Feed, 27 hk (Loncin) petrol engine and electric start

Max. log diameter 165 cm

Max. cant width 150 cm

Available with petrol engine

Available with electric motor

Easy Set / Pro Set and Pro Feed as standard

Technical data: B1651 band sawmill	
Capacity Max. log diameter: 1651 mm Max. cant width: 1500 mm Effective sawing length (standard): 4380 mm Max. board thickness: 220 mm (8 3/4 inches) Min. thickness of last board: 25 mm (1 inch) Motor options Electric motor: Highly efficient motor of fully 12 kW with automatic Y/D starter. Petrol engine: The 27 hk petrol-driven model has a first-class centrifugal clutch that	facilitates the engine thrust while sawing. Band wheels Band wheel diameter: 500 mm. Maintenance-free wheel bearings. Integrated fan for cooling and effective cleaning of the cover. Band blades Blade length: 5610 mm Blade width: 30-41 mm Blade speed: 30 m/s Machine dimensions Length: 6232-6857 mm Width: 2715 mm Height: 2850 mm Weight: 1300 kg

BAND BLADES

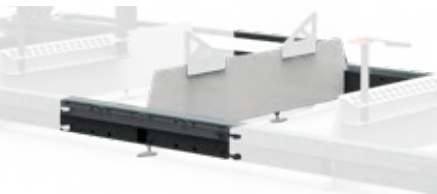


Logosols Hard-Tested and Ultimate Bandsaw Blade

Our bandsaw blades are carefully chosen with special teeth and strong, flexible material to provide the best sawing experience in your band sawmill.

9007-033-5610	Standard 33x1.1 mm. Sold in 5-pack.
9007-034-5610	HSS/Bimetal 34x1.1 mm. Sold in 5-pack.
9004-134-5610	Premium band blades (carbide), 34x1.1 mm. Sold individually.

EXTENSION



Extension, B1651

Sawmill extension. Extend your sawmill and saw longer logs. The B1651 band sawmill can be extended in a section of 1.15 m. This package contains a section with the extension, one log shelf, extension electric cable, cable chain and feed chains.

8310-001-0010	B1651, 1156 mm, for electric motor
8310-001-0012	B1651, 1156 mm, for petrol engine

STEEL WEDGES



A pair of Log-Securing Steel wedge B1651

For the largest logs, use these sturdy steel wedges to lock the log in place. The package contains two steel wedges with locking knobs.

8310-001-0015	Steel wedges, B1651, a pair
---------------	-----------------------------

Easy Set, Pro Set and Pro Feed included as standard

Easy Set gives you a smooth setting of the saw head, with Pro Set you have an intelligent control of Easy Set to set or program the saw cuts you want to make. The Pro Feed, with dual motors feeds the saw head back and forth through the log.

- The scale also features a Last Cut indicator that remembers your last cut and becomes a reference for the next one. This makes it easier for the sawyer to produce timber in exactly the right dimensions every time. You work quickly and comfortably and get a perfect sawing result.

Pro Set, the automatic data measuring device is an intelligent control of the Easy Set

A great help for programming the cuts you want to make. An extremely good control system that is on a completely different level than similar solutions in the industry.

- You can see all the information on a display and easily control the exact position of the saw head at the touch of a button.
- Program the cuts you want to make, either individual thicknesses or a series of board thicknesses.
- The Pro Set helps you calculate how many boards and planks you can get out of the log and what order will give you the maximum yield.
- Pro Set is an ideal choice for those looking for high quality and ease of sawing.



Pro Feed, dual motor, power feed control

From a control unit at the end of the sawmill, you can drive the saw carriage back and forth on the rail with adjustable speed. The console is foldable for optimal visibility when sawing. You don't have to walk with the saw carriage in noise and sawdust spray and the feed rate is even and optimized for best results. Very ergonomic design and easy to use.

The feed is combined with the Pro Set where you can also set the saw cut from the control panel (raise-lower the saw head) either manually or by setting different "recipes" for how you want to saw the next cut. The feed is by chain and is available for both 12V and 400V (petrol saw / electric saw).





BAND SAWMILLS accessories

For more information
visit logosol.com!

Choose the height setting for your band sawmill and discover the possibilities of customizing it with control systems and feeding to suit your needs!

Logosol band sawmills have smart control systems for different operations. You choose either Cut Set or Easy Set to set the saw cut (the height of the saw head) and you can also buy the Pro Set, which is an intelligent control of the Easy Set. If you have Pro Set, you also have the option to buy Pro Feed, which feeds the saw head back and forth through the log.

Customise your sawmill to your needs and rest assured that you always have the option to upgrade when necessary. We make it easy for you to choose the right solution that's perfect for your current needs, but can also evolve with your construction projects and future dreams.



The world's best band sawmill gets even better with smart accessories!



Step 1 – Choose a band sawmill with either manual or motorised saw cut setting

Cut Set (manual height adjustment)

The market's best manual crank with millimeter scale on the market gives you a precise adjustment of the saw head.

- ✓ The scale and mechanics allow you to set the height in millimeter steps for absolute precision.
- ✓ Easily read the measurements on clear scales and adjust the pointer for optimal viewing angle, making reading the scales easy.
- ✓ A Last Cut indicator on the height scale remembers your last cut and provides a clear reference for the next one. You work quickly and comfortably and get a perfect cutting result.



Possibility to upgrade

- ✓ It is possible to upgrade from Cut Set to Easy Set afterwards, you then replace the manual crank with a motorised one. When you buy Easy Set, the control system is prepared to add Pro Set and then Pro Feed, automatic remote feeding and everything fits in the same box mounted on the side of the sawmill.

Easy Set (motorized height adjustment)

Simplify height adjustment and avoid hand cranking with the Easy Set!

- ✓ The Easy Set makes it easy to raise and lower the saw head at the touch of a button.
- ✓ After adjusting the saw head, the position is read on the scale, and fine-tuning is done using an adjacent knob. This allows you to position the saw blade exactly where you want it easily.
- ✓ A Last Cut indicator on the scale also remembers your last cut and becomes a reference for the next one. This makes it easier for the sawyer to produce wood in precisely the correct dimensions every time. You work quickly and comfortably and get a perfect sawing result.



Possibility to upgrade

- ✓ When you buy Easy Set, the control system is prepared to add Pro Set and then Pro Feed, automatic remote feeding and everything fits in the same box mounted on the side of the sawmill.

The following band sawmills are equipped with **Cut Set**:

8200-000-0058	B751 PRO Cut Set, 8 kW electric	8300-000-0031	B1001 Cut Set, 12 kW electric
8200-000-0051	B751 PRO Cut Set, 18 hp petrol	8300-000-0012	B1001 Cut Set, 23 hp petrol
8300-000-0051	B1001 Hydraulic Cut Set, 23 hp petrol	8300-000-0054	B1001 Hydraulic Cut Set, 12 kW electric

The following band sawmills are equipped with **Easy Set**:

8200-000-0059	B751 PRO Easy Set, 8 kW electric	8300-000-0050	B1001 Easy Set, 12 kW electric
8200-000-0052	B751 PRO Easy Set, 18 hp petrol	8300-000-0059	B1001 Easy Set, 23 hp petrol
8300-000-0057	B1001 Hydraulic Easy Set, 23 hp petrol	8300-000-0056	B1001 Hydraulic Easy Set, 12 kW electric

Summary of the programme



Step 2 – Upgrade with Pro Set (automatic height adjustment)

Pro Set - automatic data measurer (intelligent control of Easy Set)

The Pro Set is more than just an accessory - it's a transformation module that turns your sawmill into a high-performance, smarter and even more productive machine. You get precise and easy control over saw head positioning, making your work not only faster but also much more efficient.

Those who have used the Pro Set agree: it's a revolutionary upgrade that takes both quality and functionality to an even higher level.

- ✓ Program the cuts you want to make, either individual thicknesses or a series of board thicknesses.
- ✓ You can see all the information on a display and easily control the exact position of the saw head at the touch of a button.



Possibility to upgrade

- ✓ The Pro Set can be upgraded with the Pro Feed automatic remote feed, and everything fits in the same box mounted on the side of the sawmill.
- ✓ Precise saw positioning. Pro Set positions the saw head precisely and automatically adjusts for the thickness of the cut.
- ✓ Robust and durable design: Specially designed to withstand up to 6 million keystrokes.
- ✓ Includes multiple sawing options, efficient planning with board lists, specialised programs and built-in self-diagnostics.

8250-000-0050 Pro Set for B751 Pro & B1001 electric

8250-000-0055 Pro Set for B751 Pro & B1001 petrol

Step 3 – Upgrade with Pro Feed (automatic remote feeding)

Pro Feed - (smart controller to drive the saw carriage back and forth)

From a control unit at the end of the sawmill, you can drive the saw carriage back and forth on the rails at an adjustable speed.

- ✓ The pulpit is foldable for an optimal overview when sawing.
- ✓ You don't have to walk with the saw carriage in the noise and sawdust, and the feed speed is even and optimised for best results.
- ✓ It has a very ergonomic design and is easy to use.
- ✓ The feed is combined with the Pro Set, where you can also set the saw cut from the pulpit (raise-lower the saw head) either manually or by setting different "recipes" for how you want to see the next cut.
- ✓ The feed is chain-driven and available for 12V and 400V (petrol saw / electric saw).



8250-000-0070 Pro Feed for B751 Pro, B1001, B1001 Hydraulic electric

8250-000-0072 Pro Feed for B751 Pro, B1001, B1001 Hydraulic petrol

0455-000-0601
2025-03

LOGOSOL

LOGOSOL AB | Arkivvägen 6, SE-871 53 Härnösand, SWEDEN | +46 (0)611-182 85 | info@logosol.com | logosol.com