From log to boards
Big Mill System is a well thought-out system of sawing equipment that can easily be expanded and upgraded when required. For a small investment you get a portable mini-sawmill that cuts with great precision. The equipment can handle everything from normal to over-sized logs. You get good results at once and get quickly started with your building project!
With the Big Mill System you saw quickly and accurately for a small investment.

From log to boards with Big Mill Basic

Fit the guide rail holders to the centre of each log end. Fixed 90-degrees angles and fixed steps for cant width ensure simple setting.

Getting a perfect sawing yield is easy when you measure from the centre of the log ends. The right and the left rail holder are always set to the same height.

When three sides of the log are cut, you can start sawing your planks and boards. The rail acts as a guide for the first cuts.

After that, the guide rail is removed and you cut the boards using the Timberjig directly on the cant. The board thickness is set with stepless adjustment.
Cut boards with your chainsaw

Many who use Big Mill Basic for the first time, are impressed by how good it works as a portable sawmill. The equipment turns an ordinary chainsaw into a complete sawmill. With Big Mill Basic you can cut logs into finished planks and boards. You get immediate good results with impressive accuracy. The height setting is in fixed steps, which facilitates the sawing and gives your timber accurate dimensions.

**Fits most chainsaws**

We can supply you with chainsaw, guide bar and chains that are adapted for log sawing, but you can also use the standard equipment if you already own a chainsaw with two guide bar bolts. LOGOSOL recommends Stihl MS391 or MS660 for the Big Mill System.

**Technical data: Big Mill Basic**

- **The basic package includes:** Timberjig, guide rail holders, guide rail 2.75 m
- **Recommended guide bar length:** 50-63 cm
- **Log diameter:** max. 80 cm

**Perfect for the holiday home**

Big Mill Basic is the perfect tool when you want to do carpentry in your leisure time.

**You can easily build:**
- A hunting lookout in the woods
- Simple benches and tables
- Footbridges in your garden
- A garden shed or a sauna
- Joinery materials
- Cladding boards

**Can easily be extended!**

**Easy to use; you get good results at once.**

**Fixed steps for sawing height give your timber accurate dimensions.**

**Stable rail holder of steel that can be set to 90-degrees angles in four exact positions.**

**Powerful chainsaw for safe and convenient log sawing.**

**Guide rail of aluminium gives you high precision.**

**2.75 metre log length, with the possibility of adding extensions.**

**Great freedom to cut boards where you want.**

**View prices online!**

- 4900-007-1000 Big Mill BASIC
- 4900-555-0391 Big Mill BASIC with Stihl MS391 (4.5 hp)
- 4900-555-0660 Big Mill BASIC with Stihl MS660 (7.1 hp)
BIG MILL TIMBERJIG

Our simplest alternative works well!

The Timberjig that you attach to your chainsaw when using Big Mill Basic can also be bought separately. With the Timberjig you can take the first cuts using a couple of straight boards as guide rail. For a small investment you cut your own logs — quickly and accurately.

With the Timberjig you slice up the cant into finished planks and boards.

Joinery timber with the Timberjig
Swedish Central Bank Deputy Governor, Lars Nyberg, likes to work with wood in his leisure time. His favourite tool is a Timberjig from LOGOSOL, which works very well for the hobby-joiner. From one single birch he can make several cupboards and other joinery work that decorates his cottage in the Stockholm archipelago.

With the Timberjig you fit the wooden guide rail and the angles to the log before taking the first cut.

BIG MILL PRO

For large-diameter and long logs

With the Big Mill Pro package you can manage the most. You can take wide cuts that are millimetre-accurate through the entire log. The equipment cuts valuable logs with great precision.

Technical data: Big Mill PRO
The basic package includes: 2 Timberjigs, guide rail holders, guide rail, bar nose steering and arm extensions.
rec. guide bar length: 90/120 cm
Width of cut: 105 cm

View prices online!
4900-007-2000 Big Mill PRO
4900-555-0880 Big Mill PRO with Stihl MS880 (8.5 hp)

ACCESSORIES, BIG MILL SYSTEM

Extensions
Increase the sawing length.
4507-000-0800 1.0 m
4507-001-1000 2.5 m
9999-000-1026

Guide rail prop
Should be used when the guide rail is longer than 3 m.

Log holder Big Mill
Holds the log in position while you are sawing.
4900-001-0400

BIG MILL MANUAL INCL. DRAWING

The tree in your garden can become a bench!

Download the manual for the Big Mill System today.
The manual is free to download at logosol.com, and guides you step by step. It also includes a drawing of how to build a simple bench!

Free download at logosol.com!
The Original Sawmill

The LOGOSOL Sawmill cuts with impressive precision and suits both beginners and experienced sawyers. You get started quickly and get immediate good results. The sawmill is easy to use. On the very first day, you can produce a good-sized stack of planks and boards for your building project.

25 000 LOGOSOL Sawmills sold in over 100 countries
Over 20 years’ experience of small-scale sawing
Both for portable and stationary use
With the M8 it is easy to saw and you get good results at the very start!

From log to boards with the LOGOSOL M8

The chainsaw is easily mounted on the carriage, which slides smoothly and accurately on the guide rail.

With the help of a log ladder, you can by yourself get the log off the ground to ensure a convenient working height when sawing.

Clear scales give you the right measurements for each cut. A smart, clicking self-locking system simplifies the setting.

The first cut! The log is secured, and you saw by cranking the carriage forward.

Pull back the carriage, raise the log with with the integrated winches and cut your first board.

LOGOSOL M8 – high precision from the first cut

✔ Each LOGOSOL M8 is adjusted, checked and partly preassembled before delivery.

✔ The structure is of anodized aluminium alloy; a material with great qualities that make the sawmill lightweight, strong and rigid.

✔ You can saw all year round. The sawmill is adapted for the Nordic climate and winter sawing.

Efficient log handling

The LOGOSOL Sawmill is by far the best!

Experienced sawyers appriciate that the log beds can be adjusted separately. The LOGOSOL Sawmill is easy to set to different heights on the top side and the root side of the log.

✔ The log supports are fixed and always at perfect height.

✔ The log and the sawn boards are at the right working height.

See product video
www.logosol.com
LOGOSOL M8 with Stihl chainsaw

Perfect if you want to saw where the logs are

The LOGOSOL M8 equipped with a chainsaw is our best selling model. Into this portable sawmill we have put over 25 years' experience of small-scale sawing. We guarantee you the highest precision in every single detail. We recommend the strong chainsaw Stihl MS660. With over seven horsepowers and a thin guide bar you cut quickly and get a fine sawn surface. You get good results from the very start and can realize your building projects using your homemade timber.

Technical data: LOGOSOL M8

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight (without saw unit)</td>
<td>65 kg</td>
</tr>
<tr>
<td>Length as standard</td>
<td>5.5 m</td>
</tr>
<tr>
<td>Distance between log beds</td>
<td>2 m</td>
</tr>
<tr>
<td>Log diameter</td>
<td>Up to 60 cm, with the possibility of cutting even larger logs.</td>
</tr>
<tr>
<td>Log length</td>
<td>5.2 m as standard, but can be extended to any length.</td>
</tr>
<tr>
<td>Capacity</td>
<td>3–4 logs an hour.</td>
</tr>
</tbody>
</table>

View prices online!

4508-000-1000 LOGOSOL M8
4508-555-0660 LOGOSOL M8 with Stihl MS660

Easy shopping via www.logosol.com

Any question? Call +46 611 182 85

You can find product videos, manuals and handbooks on LOGOSOL’s website. All our products can be ordered from our web store.
High-efficiency log sawing with superior surface finish

In its electric version, the LOGOSOL M8 is a stationary mill with high capacity. The saw unit E8 Speed Saw cuts quietly, quickly and accurately. You can process all types of wood, and even large-diameter logs to get construction timber of the highest quality and a fine surface finish. The sawmill can be supplemented with the automatic feeder E37, which makes the work more convenient and increases your production significantly.

Fixed steps for sawing height give your timber accurate dimensions.

Adjustable feet compensate for uneven ground.

Can be equipped with automatic or manual feed.

Technical data: LOGOSOL M8

- **Weight:** 65 kg (without saw unit)
- **Length:** 5.5 m as standard. Easy to extend.
- **Width:** 0.6 m
- **Distance between log beds:** 2 m
- **Log diameter:** Up to 60 cm, with the possibility of cutting even larger logs.
- **Sawing length:** 5.2 m as standard, but can be extended to any length.
- **Capacity:** 5–6 logs an hour.

You can find product videos, manuals and handbooks on LOGOSOL’s website. All our products can be ordered from our web store.

**Quiet and comfortable working site**

- You spare your back and saw in a comfortable working position.
- Extra fine surface finish. Strong and environmentally friendly.
- Quick setting of the log beds ensures the best sawing yield.
- Easy to clean. Can be kept outdoors all year round.

Log ladders included for easier log handling.

Convenient lifting winches with log beds, which together can stand the load of one tonne!

View prices online!
LOG HANDLING

The tools that give you extra strength

LOGOSOL's unique tools for log handling give you extra muscles and a firmer grip. You spare your back and get a safer worksite, no matter if you work at your sawmill, in the woods or in your own backyard.

MANTIS ARM
Extend your arm
The Mantis Arm is a tool inspired by the strong arms of the praying mantis. It holds, pulls and turns with good reach. Perfect for lifting objects from the ground. Remarkably good gadget that spares your back when you are working in the woods, in the fields, and in the woodyard.

LOG TURNER
Roll and turn the log
The log turner is the perfect tool whenever you are going to roll or turn a log. You keep the log in a firm grip through the whole process, which makes it impossible for the log to roll back when you take a new grip. Patented and awarded! Also useful for turning logs and cants on the sawmill.

TREE PUSHER
Fell the tree safely
Ensures that the tree falls in the planned direction when you are working with tree felling. Can also be used as a timber winch when loading timber, for example. This combination gives you an unbeatable tool you can rely on!
Chose Swedish quality and service

“We get better service from LOGOSOL in Sweden than from local dealers,” say Remy and Nicole Cellier, who live in southeastern France. The couple bought a band sawmill directly from the headquarters in Härnösadn, Sweden. “After the purchase, we have been in contact with LOGOSOL several times to order spare parts and accessories. It works just as well every time and we always get all the help we need,” says Nicole Cellier.

Pleased with quick deliveries

Nils-Bertil Holm has been a LOGOSOL customer for many years. Today he owns a LOGOSOL Sawmill equipped with an electric saw unit and many accessories. He also has a LOGOSOL SH230 planer. “I am very pleased with both the machines and the service I get from LOGOSOL. They are always ready to help you and they are quick to deliver the right products when I need them,” says Nils-Bertil Holm, who lives in southern Sweden.

Do you have a business concept within wood processing – or do you want to develop your company?

Machines from LOGOSOL are used in many successful businesses and we have helped hundreds of customers to start their own businesses within small-scale wood processing. We can offer you training days, contact with reference customers, phone support and inspiring marketing materials without cost.

Exemples of business concepts

- **Sawmills**
  - Advanced tree felling and special sawing.
- **Joinery**
  - Create unique wood products of local raw material.
- **Planer/moulders**
  - Take up profiles from the closed-down local planer mill.
- **Industry**
  - Get higher capacity with your own production line.

2-year warranty

Applies to all of our machines. The warranty covers manufacturing defects and problems that have occurred during normal use of the products. Exceptions to the warranty are consumable items such as belts, guide bars and chains.

2-month money back guarantee

Applies to all of our machines. This means that you can try the machine before deciding. Saw, plane or mould a good deal of timber, we are not afraid of taking back a machine with a little sawdust on it. You pay for the used cutting tools and the costs of return shipping, but that’s all.

Service and support

As a LOGOSOL customer you get unlimited phone support. Skilled technicians answer your questions by phone every weekday from 08.00 am to 05.00 pm. You can also receive support via email or the chat service on our website.
Sawmills

Planer/moulders

Joinery machines

Industrial machines

Logosol AB, Fiskaregatan 2, SE-871 33 Härnösand, SWEDEN
Phone +46 (0)611 182 85 • www.logosol.com