

## Sawmills

- Adjustable feet. Quick set-up.
- Perfect squaring. The log clamps press the project log against long, fixed fences.
- The log beds are independently adjustable, thus minimizing wastage of sawing material. The lifting system, with its lifting line and log beds, has a capacity of lifting over a tonne.
- Visible scales and fixed height settings make adjustments easy and accurate.
- The linear ratchet allows quick adjustments. 1/4" (6.35 mm) and 1/8" (3.18 mm).
- Quick assembly by means of specially designed nuts which holds the chainsaw in an iron grip.
- The gripping surface on the short leg facilitates log handling. There are abutments for a log table, ramps, and other auxiliary equipment.
- The log grip prevents the project log from rotating.
- We recommend Stihl MS660, or even better, an electric saw unit from Logosol.
- The carriage slides easily along the guide rail, giving the saw perfect steering.
- Ripping chain, with 10° top-plate angle, gives the timber a fine surface. The kerf does not exceed 6 mm.



# The M7 Sawmill Will Make Your Life More Complete

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*The majority of Logosol Sawmill owners think that the best thing with the sawmill is the satisfaction they feel when sawing up their own timber. You will feel it yourself, when the first batch of sawn material is stacked for drying. Furthermore, your coffee tastes better when you're sitting on your home-made porch, made of planks that you yourself have sawn. At least it feels that way.”*

**Bengt-Olov Byström, vd Logosol**



With the Logosol Sawmill you can saw your timber directly on site, in the lengths and dimensions of your choice. Because it is lightweight and easy to use, you can without difficulty take the sawmill with you, and you can manage it all single-handed.

Since the Logosol Sawmill first was introduced in 1989, its construction and design have been developed into the perfect one-man sawmill it is today. There are over 25 000 Logosol Sawmills around the world. At the same time, our sales of spare parts are insignificant, which says quite a lot.

### Mobile or Stationary

Many of our customers have stationary sawmills, but one of the advantages of the Logosol Sawmill is that you can take it to the place where the timber is; on your yard, in the forest or somewhere else. Then, all that is left for you is to cut the logs into boards, planks or beams.

### Impressive Precision

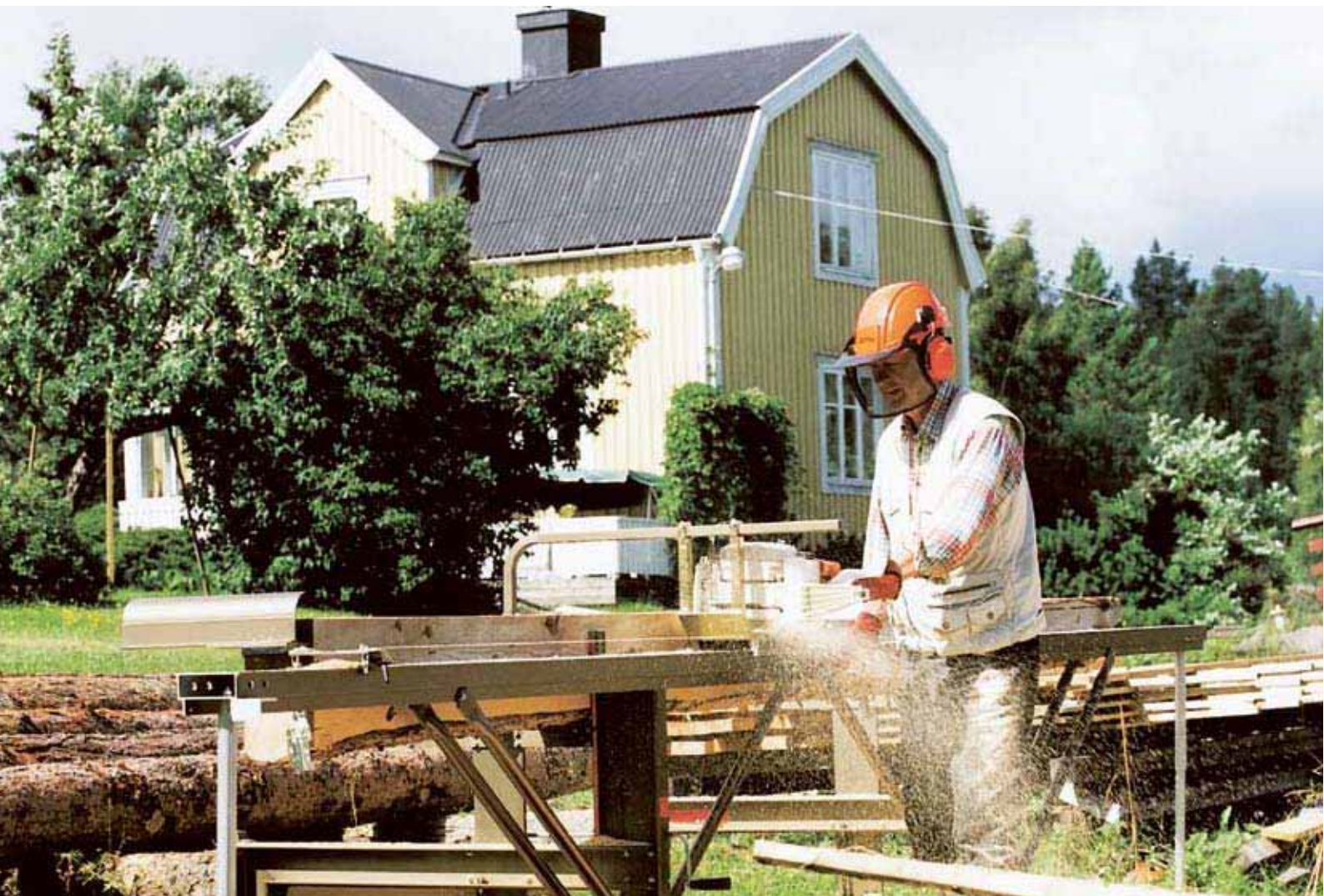
The accuracy of our sawmill is impressive. You can saw everything you wish, from beams for log houses to millimetre thin sheets – the kind of timber you cannot find in the timber yard. The Logosol Sawmill can cut boards from any kind of tree that you find in forests and gardens: oak, aspen,



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SAWING YOUR TIMBER IS A CREATIVE, NON-STRESS ACTIVITY. YOU CAN CHOOSE THE TIME AND PLACE FOR SAWING, AND PRODUCE BOARDS OF THE

DIMENSIONS YOU DESIRE.

• LOGOSOL

REF. NO:	PRODUCT:	PRICE:
4707-000-1101	M7 Sawmill	
4707-000-0660	M7 Sawmill with Stihl MS660	
4707-000-5000	M7 Sawmill with E5000	
4707-000-5001	M7 Sawmill with E5000 Auto	
4707-000-8000	M7 Sawmill with E8000	
4707-000-8001	M7 Sawmill with E8000 Auto	

juniper, apple-tree, cherry-tree, and so on. The sawmill is easily handled by one person. Logs are rolled onto the mill from a log table with the working height of 55 cm. They are then lifted up to saw height with a turn of the hand-operated crank. The sawn boards lie accessible at waist height and are easy to lift off. As a result, the Logosol Sawmill not only saves your time, but also spares your back.

**Professional Results at Once**

The saw runs along a stable guide rail

and gives you good results from the very start. Visible, plain scales and fixed steps make the adjusting of the sawmill's settings both easy and accurate. This is thoroughly described in the manual that comes with the sawmill. The Logosol Sawmill is made of anodized aluminium, a material with great qualities. It is resistant to corrosion, extremely lightweight and strong. The surface is durable and easy to keep clean, which makes the M7 an almost maintenance-free sawmill. Logosol uses a thinner guide bar and chain, which contributes to faster sawing. The kerf is only insignificantly wider than the one of a circular saw. The chain stays sharp for approx. five normal-sized logs, before it needs to be re-sharpened.

**High Production**

The Logosol Sawmill is driven by an ordinary chainsaw with a minimum capacity of 60 cc. The typical saw unit is a Stihl MS660 92 cc. With such equipment you can saw 5 metres per minute from a six inch thick beam. The powerful electric saw Logosol E8000 nearly doubles the speed. If

you use Logosol's bandsaw you can even saw 16 metres per minute. But technical data is one thing, working in practice is another. The timber is not only to be sawn up; it should also be stacked. In addition, new logs need to be rolled to the sawmill and, above all, you need a coffee break now and then. Our customers say that they alone can produce between two and four cubic metres sawn timber in one working day – and we believe them!

**TECHNICAL DATA**

- Weight: 57 kg without saw unit.
- Length: 5.5 m is standard length
- Width: 1.1 m
- Distance between log beds: 2 m
- Log diameter: Up to 60 cm, with the possibility of sawing logs of larger diameters.
- Log length: 5 meters is standard, but you can extend the sawmill to any length.
- Accessories: Petrol saws, electric saws, bars, chains, log house moulder, etc.



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