



Koppom Maskin
FOREST MACHINERY



GET TO KNOW US



THE FAMILY BUSINESS, KOPPOM MASKIN

When Tommy Jorälv started Koppom Maskin in his own workshop in 1967, he had no idea what role the company would play in the forestry machinery industry 55 years later. The business started as a small-scale buying- and selling agent for used forestry machines and has grown into one of the largest players in the industry.

Koppom Maskin is now mainly operated through two companies: Koppom Maskin AB, owned by Tommy Jorälv, and Koppom Maskin och Trä AB, owned by his son, Oskar Jorälv. Both companies are financially managed by Tommy's daughter, Oskar's sister, Linda Jorälv.

Oskar's company, which initially only handled the dismantling of forestry machines, now manages all business areas. However, machine sales are still divided between father and son. With Oskar at the helm, Koppom Maskin's expansion is planned to continue both in Sweden and the rest of the world.

THE COMPLETE SOLUTION FOR THOSE WORKING WITH FORESTRY MACHINES

Today, Koppom Maskin has one of the world's largest inventories of forestry machine parts, sells 250-300 used forestry machines per year, and operates a dismantling workshop that enables reuse of tens of thousands of parts from about 100 forestry machines per year.

About 70% of the forwarders and harvesters sold each year are exported, and the plan is to continue expanding outside Sweden's borders. To facilitate exports to mainly Europe, the construction of Koppom Maskin's branch in Slatina, Croatia, began in 2022, with the goal of conducting a similar business as the headquarters in Charlottenberg.

Our goal is to provide you with **everything you need for your forestry machine business.**

On our 100,000 square meters, we have everything from machines and large inventories of spare parts to workshops for dismantling, service, electronics, and tire changing.

ASK US FIRST - THE EASIEST WAY TO FIND WHAT YOU NEED

It is important for you as a customer, and therefore for us, that we offer machines and parts that are relevant for today's forestry industry. Therefore, we always make sure to have a selection of machines and spare parts for the leading brands, but in our warehouses there are also parts for smaller and older brands and models.

Our facilities include offices, heated and cold storages, a dismantling hall, a washing hall, a tire workshop, eight workshops for forestry machines, and an electronics workshop. Here you can find forestry machines, large amounts of used spare parts, and new parts both from our own brands, XL Traction and KM Parts, and from other brands.

You can find what you need by searching in our constantly growing online catalog at **koppommaskin.com**, but the easiest way to find what you need is to **contact us**. Our salespeople are professionals in forestry machines and are happy to assist you with your needs!

Thanks to our staff in both Croatia and Sweden, you can choose to communicate with us in English, Swedish, Croatian, Polish, Norwegian, Danish, Serbian, Bosnian, Macedonian, or German.

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info@koppommaskin.com



KOPPOM MASKIN D.O.O.

Our hub in Europe

For about 15 years now, we have had a well-established market in Croatia, which made the establishment of the subsidiary Koppom Maskin d.o.o. a natural step to take in 2021. In Slatina, Croatia, we currently employ four people with everything from sales to transport. All work is carried out in collaboration with the operations in Sweden and always with our customers in focus.

In 2022, the construction of our first facility in Slatina began, with the aim of creating a hub that enables faster deliveries to large parts of Europe. The first facility has an area of approximately 700 m² and the total land area of 25,000 m² opens up for further expansion. The goal of the Croatian company is to create a business that resembles the one we operate in Sweden today, including machine and spare parts sales, dismantling, and workshop.

FASTER DELIVERIES = REDUCED DOWNTIME

Thanks to our operations in Croatia, we can reduce delivery times not only for our Croatian customers but also for many customers residing around Sweden and Croatia and on the route in between. By being flexible with the routes our transports take, we can contribute to reducing downtime for more European forestry machine contractors. Today, there are seven trucks that shuttle through Europe every week on their trips between Sweden and Croatia. Therefore, don't hesitate to contact us when you need an urgent delivery!



FORESTRY MACHINE ENTREPRENEURS IN FOCUS

Our goal is for Koppom Maskin to be able to deliver **everything that the end user of a forestry machine may need, lightning fast and at the most advantageous prices possible**. This is reflected in the four cornerstones of our business.

1. EVERYTHING YOU NEED UNDER ONE ROOF

We believe that it saves you valuable time when you can find everything for your forestry machine in one place. Therefore, our goal is for you to be able to buy everything you need from us; from complete forestry machines to the smallest spare parts, in both new and used variants.



2. LONG-TERM AND PERSONAL CUSTOMER RELATIONSHIPS



We always strive for you as a customer to feel confident that we can find solutions to the problems you face out in the forest. You get the help you need from our salespeople who have a solid understanding of our range and always do their utmost to deliver exactly what you're looking for. Perhaps that's why so many of our customers come back year after year.

3. FEW MIDDLEMEN = LOW PRICES

We design and develop our own brands without intermediaries, and operate our own forestry machine dismantling which generates tens of thousands of used spare parts annually. This means that you as a customer can pay as low prices as possible, but without compromising on quality.



4. FAST DELIVERIES

We know that the need for a spare part often arises suddenly. We also know that downtime is extremely costly. Therefore, we work hard to deliver your parts as quickly as we can - if you place an order in the morning, we'll ship it the same day.



RECIRCULATION THAT BEGINS AND ENDS WITH YOU

Together with you who work in the forest, we can ensure that both forestry machines and parts in circulation are used to their full lifespan. We offer the opportunity to choose between both used and new parts so that you can keep your machine running.

When you then choose to sell your machine, we can either buy and dismantle it or find a new owner for it.





MACHINE SALES

We ensure that 250-300 forestry machines find new owners every year. If you sell your machine to us, we will find a new owner for it while you can spend time on other things.

DISMANTLING



Machines that have been used to their full lifespan can be dismantled and generate used spare parts. This way, you can contribute to keeping machines and parts in circulation until they have served their purpose.

Your used machine becomes spare parts that, in turn, keep another machine alive.

60 000 M² OF SPARE PART STORAGE



Our storages are constantly being filled with used spare parts from dismantling as well as new parts from our own brand and other brands. When you need a spare part, you can choose what suits you and your machine best.

Together, we extend the lifespan of numerous forestry machines.



MACHINE SALES

Used forestry machine sales laid the foundation for our business at its inception in 1967, and it remains a cornerstone of the company today.

In our machine range, we always strive to offer a variety of thinning and clear cutting machines from mixed brands, but primarily those with higher demand in the forestry industry.

BUY YOUR NEXT MACHINE FROM US

On koppommaskin.com, you can find our current selection of machines, including information about brands, models, operating hours, and general condition. Of course, you can also contact us to get help finding a machine that fits your specific needs.

BUYING A MACHINE?

Book a viewing or request more information about the machine you're interested in. You can also choose to trade in your current machine.

SELLING A MACHINE?

We buy both older and newer machines. Contact us and tell us about your machine

Contact us

+46 571 210 00

info@koppommaskin.com



FLEXIBILITY BASED ON YOUR NEEDS

Since all of our forestry machines are used, we strive to be as transparent as possible to ensure that you get what you pay for. Therefore, we always test and evaluate the condition of the machines before putting them up for sale.

Once you have decided to buy a machine, you can easily add machine service or accessories thanks to our eight workshops that are dedicated to the machines we sell. For example, you can add customizations to the tires, grapple, or head to meet your own requirements, so that you get exactly what you need when the machine is delivered to you.



ONE OF THE WORLD'S LARGEST STOCKS OF FORESTRY MACHINE PARTS

In our range, you will find both new and used parts for all sorts of model years, for machines that are currently in production and for those that have been out of production for many years. Therefore, the likelihood is high that we have exactly what you are looking for for your forestry machine.



NEW SPARE PARTS AND ACCESSORIES

OWN BRANDS

We are constantly working to offer you the spare parts and accessories you are looking for at good prices. Therefore, we have developed our own brands, XL Traction and KM Parts.

XL Traction is our brand of traction products, which offers a wide range of tracks, chains, and accessories. The products are designed and developed from our base in Charlottenberg with direct insight into production, without any intermediaries.

Our spare parts brand, **KM Parts**, is also developed without intermediaries to minimize costs for you as the end customer. In the KM Parts range, you can find replacement shields, work lighting, and electric cylinders, among other things.

OTHER BRANDS

In addition to the parts and accessories from XL Traction and KM Parts, we also offer a wide range of parts from other brands, such as HSP Gripen, Huldtns, Indexator, and Expander, to name a few. In this range, you can find everything from new grapples and harvester heads to smaller parts such as gasket sets and solenoid valves. We always keep large quantities in stock to ensure quick deliveries.

USED PARTS AND ACCESSORIES

Sales of used spare parts, together with machine sales, have been important for us at Koppom Maskin since the 70s. The parts come from our own forest machine dismantling, where we disassemble about 100 machines per year. This allows us to offer used parts from a wide variety of brands, models, and model years, at favorable prices.

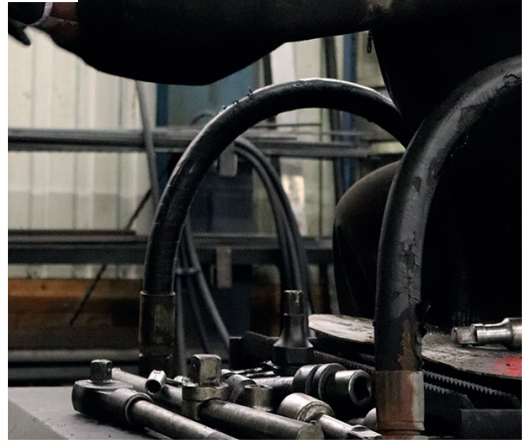
60 000 M² FILLED WITH SPARE PARTS

Our warehouse area has about 30,000 pallet locations and additional quantities of parts around our outdoor areas. Thanks to the dismantling of machines, the used inventory consists of everything from larger components such as boggies and diesel engines to small parts such as valves and electronic components, as well as accessories such as tracks and chains. **In short, most of what you can find on a forest machine, you can also find among our used parts.**









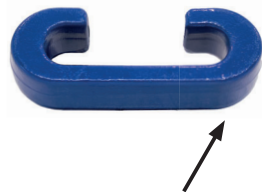


TRACKS AND CHAINS FOR ALL TERRAINS

XL Traction's products are developed with the goal of making the forest as accessible as possible in as many terrains and weather conditions as possible. The development of our tracks and chains began in 2012 and has since resulted in seven basic models of tracks and chains, which are available in a multitude of variations. More information about XL Traction's range can be found at xltraction.com.

XL TRACKS

When you buy a pair of tracks from XL Traction, you always get the market's best link system, plates made of boron steel, and a track width adapted to the brand, model, and dimensions of your tires. Our unique C-hook is reinforced with an extra 10 mm of material on the wear surface, maximizing the lifespan of the tracks and eliminating uneven wear in the link system.



XL Traction's heavy-duty C-hook has 30mm thickness in the wear surface.



XL MULTIGRIP



Grip / Flotation

The right choice when you need to navigate steep, rocky, or uneven terrains.



XL UNI



Grip / Flotation

Smoothest possible balance between grip and flotation. Suitable for those who need a pair of all-around tracks.



XL UNI-FLOAT



Our first combination track, which gives you the versatility of XL Uni combined with the flotation properties of XL Float.



XL FLOAT



Suitable when you need to navigate on soft or wet ground. Also gentle on the terrain.



XL EWF



Our widest plates. Provide the machine with a large contact surface, maximizing traction on soft or wet ground.

XL CHAINS

Both XL Chains Standard and PRO provide you with a set of tight-patterned chains that give your machine extra grip while protecting your tires. Both models are made of boron steel to maximize wear resistance.



XL CHAINS STANDARD

XL Chains Standard features an overhead U-stud and is suitable for most situations where you need grip on soft or wet surfaces.



XL CHAINS PRO

XL Chains PRO has an underlying U-stud design that provides additional grip, making it suitable for more extreme conditions.



We are the exclusive distributor in the Nordic region for Tianli's forestry tires, and in our range you will find five **grip-friendly, steel-reinforced** tire models with very good **self-cleaning ability**, all made of a **durable rubber compound**.



HF2

- Large contact area
- Low ground pressure
- Protection against puncture
- Classic tread pattern for ground protection and durability

DIMENSIONS

500/60x22,5	800/40x26,5
600/50x22,5	600/60x30,5
710/40x22,5	700/50x30,5
600/55x26,5	



HF3

- Large contact area
- Low ground pressure
- Protection against punctures
- Deep tread pattern, reinforced against cuts

DIMENSIONS

650/65x26,5
710/45x26,5
750/55x26,5
780/50x28,5



FG

- Increased traction
- Maximum track width
- Super grip

DIMENSIONS

600/50x22,5
710/40x22,5
710/40x24,5
600/55x26,5
710/45x26,5
750/55x26,5



L52

- Large contact area
- Low ground pressure
- Puncture protection
- Classic tread pattern for ground protection and increased traction

DIMENSIONS

700/55x34



L52-M

- Increased traction
- Protection against punctures
- Deep tire pattern and protection against cutting

DIMENSIONS

600/65x34

700/70x34

KM TUBES

When you buy tires from us, you can also choose to purchase inner tubes from our brand, KM Tubes. The inner tubes are made of butyl rubber and have straight TR218A valves.



DIMENSIONS

500/60x22,5"	780/50x28,5
600/50x22,5"	600/60x30,5"
700/45x22,5"	700/50x30,5"
710/40x24,5"	600/65x34"
600/55x26,5"	700/55x34"
650/65x26,5"	700/70x34"
710/45x26,5"	
750/55x26,5"	

KM PARTS

Don't pay more than you need.

The goal of KM Parts is to ensure that you do not have to pay more than necessary for spare parts and accessories for your forestry machine. In the selection you will find, among other things, work lighting, electric cylinders, replacement shields, computers, inner tubes, ladders, feed roller guards, and load space wideners at competitive prices.

HOW TO FIND WHAT YOU'RE LOOKING FOR

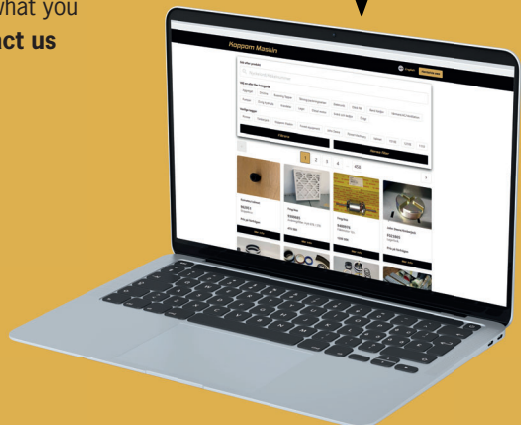
In this brochure, you will only find a selection of the parts and accessories that are available in our range.

You can browse a large part of our range on **koppommaskin.com**. However, there are many parts that have not yet reached our website.

The safest and easiest way to find what you are looking for is therefore to **contact us** and get help from one of our sales representatives!

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KOPPOMMASKIN.COM



KM LIGHTS



KL60

- Max power: 60 W
- Beam angle: 60 degrees
- Light source: Cree (LED)
- Color temperature: 6500 K
- IP rating: IP-67
- Voltage requirement: 12-48V DC
- Connector: Deutsch DT, 2 pins



KL84

- Beam angle: 60 degrees
- Light source: Cree (LED)
- Color temperature: 5000 K
- IP rating: IP-67
- Voltage requirement: 12-48V DC
- Connector: Deutsch DT, 2 pins



KL80-HL (HEATED LENS)

- Heat lens that maintains light diffusion in snow and cold
- Max power: 80 W
- Beam angle: 60 degrees
- Light source: Cree (LED)
- Color temperature: 6500 K
- IP rating: IP-67
- Voltage requirement: 12-30V DC
- Connector: Deutsch DT, 2 pins

DEUTSCH CONNECTORS



- 2, 4, 6 or 12 pins
- Gold-plated contact pins

KM WINS

In our KM Wins range, you will find replacement shields for most forestry machines. If a shield is not already in our range, we can also customize shields based on your own measurements.

IMPACT-RESISTANT AND SHATTER-PROOF REPLACEMENT SHIELDS

All of our shields are made of polycarbonate, a type of thermoplastic commonly used for original shields on modern forestry machines. Polycarbonate is a suitable material for forestry machine shields because it is highly impact-resistant, shatterproof, provides clarity, and offers some protection against the sun's UV rays.

12 MM

The majority of our replacement shields are 12 mm thick and consist of a single polycarbonate panel.

20,4 MM

We also offer 20,4 mm thick shields that fit John Deere's E and G series, as well as newer Komatsu machines. These shields are

- triple-laminated, meaning that three thinner layers of polycarbonate have been joined together to provide additional strength
- thermoformed for a perfect fit and optical quality
- approved according to ISO-21576
- homologated for use according to OEM specifications



REPLACEMENT SHIELDS FOR ALL BRANDS

Below you can see the range of replacement shields for John Deere and Komatsu. Similar ranges are also available for many other machine brands, such as Ponsse, Rottne, EcoLog, Gremo, ÖSA/FMG, Logset, Valmet, Timberjack, Sampo, Skogsjan, Cat and Tigercat.

REPLACEMENT SHIELDS, JOHN DEERE



Front wind shield, E-series*

Thickness	Our article number
12 mm	W60012KB00
20,4 mm	W60020GB00

Front wind shield, G-series*

Thickness	Our article number
12 mm	W60112KB00
20,4 mm	W60120GB00

*Also available with heating, sunstrips, and thermal protection. Ask us and we will tell you more.



Side shields, E-series

Thickness	Our article number
12 mm (H)	W100
12 mm (V)	W101

Side shields, G-series

Thickness	Our article number
12 mm (H)	W606
12 mm (V)	W607



Rear shields, E-series

Thickness	Our article number
12 mm (H)	W60412KB00
12 mm (V)	W60512KB00

Rear shields, G-series

Thickness	Our article number
12 mm (H)	W60312KB00
12 mm (V)	W60212KB00

REPLACEMENT SHIELDS, KOMATSU



Front wind shield, 901-951 *

Thickness	Our article number
12 mm	W60812KB00
20,4 mm	W60820KB00



Side shields, 901-951

Thickness	Our article number
12 mm (H)	W233
12 mm (V)	W232

*Also available with heating, sunstrips, and thermal protection. Ask us and we will tell you more.



Side shields, 835-895

Thickness	Our article number
12 mm (HF)	W240
12 mm (HB)	W239
12 mm (VF)	W238
12 mm (VB)	W237



Rear shields, 835-895

Thickness	Our article number
12 mm	W235

KM ACTUATORS

Our range of actuators replace original parts for John Deere, Ponsse, and Komatsu. All variants are IP 66-rated, maintenance-free, corrosion-protected, and can be used in operating temperatures between -45° and 65°C.

SPECIFICATIONS

Voltage: 24 V

Enclosure rating: IP-66

MATERIAL

- Rod made of stainless steel
- Screws with zinc and nickel coating
- Motor housing made of aluminum with a powder-coated surface

OTHER FEATURES

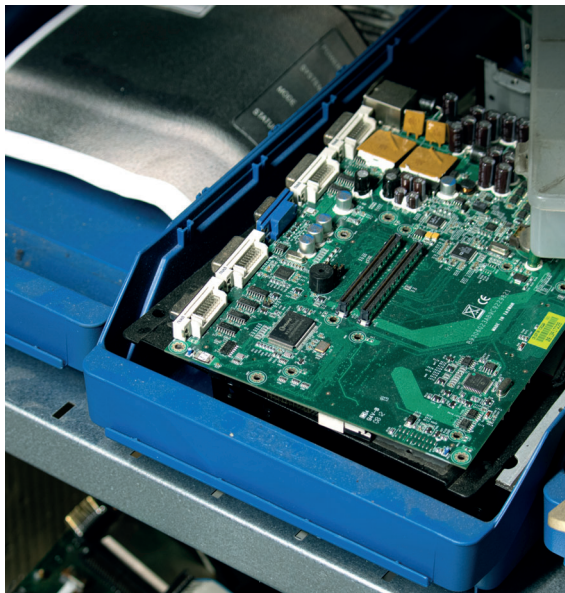
- Integrated brake and clutch
- Corrosion-protected
- Salt spray tested for 500 h
- The EC-200 model is available with or without a sensor



ELECTRONICS WORKSHOP

In our workshop, you can trade in your broken computer and get a refurbished unit back, ready to use. Thanks to this exchange system, you quickly get a working computer instead of waiting for repairs. The unit you have left will eventually end up with a new owner after being checked and repaired. In this way, we recycle computers while also ensuring fast delivery.

If you prefer to buy a new one, our own computer KM Tech is available, which fits machines from Komatsu and Valmet.



KM TECH



Suitable for Komatsu and Valmet machines. Choose between a 12,1" or 8,4" screen.

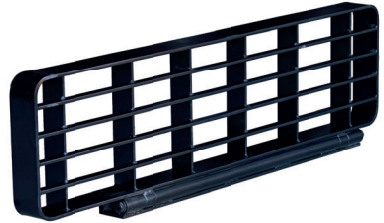
- Voltage requirement: 5-35 V input current
- Hard drive: 32 GB SSD
- Screen size: 12,1" or 8,4"
- 3 x COM port
- LPT port (for printer)
- HDMI, VGA, and network port
- Wireless network (via antenna)

LOAD SPACE WIDENERS



- Fits John Deere forwarders
- Available in three sizes: 199, 350 and 600 mm

GATE WIDENERS



- Fits John Deere forwarders
- Available in two sizes: 350 mm and 600 mm

LADDERS



- Replacement ladders for John Deere- forwarders
- Powder-coated



- Replacement ladder for Valmet- and Komatsu harvesters
- Powder-coated

FEED ROLLER PROTECTORS



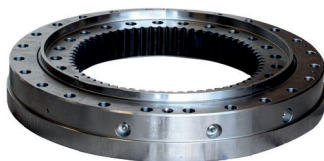
- Reinforced replacement part for Komatsu
- Fits C144 and C164

COMPLETE KING POSTS



- Fits Timberjack/
John Deere 810 B,
C and D

BEARINGS



Several variants, such as

- Boggie bearings
- Middle joint bearings
- Cabin bearings

Available for most major brands
on the market.

ROTATORS



- Indexator
- Stocked in many
different models
- Fits most forwarders
and harvesters

EXTENSIONS

- Replaces Loglift 51 och 71, as
well as John Deere CF 5 and 7
- Available with and without IBC



TRANSMISSION PUMPS



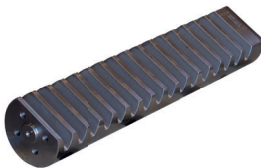
- Rexroth
- Work pump for transmission
- Fits John Deere and Komatsu

CYLINDERS



- Fits John Deere, Mesera and Loglift, among others

RACKS



- Fits John Deere, Mesera and Loglift, among others

SLIDING PADS



- Kits available for most cranes on the market

EXPANDER BOLTS



- For price efficient restoration och joints
- Available in a multitude of dimensions

JOYSTICKS



- Mini, steering and crane joysticks for all brands

RUBBER PROTECTORS



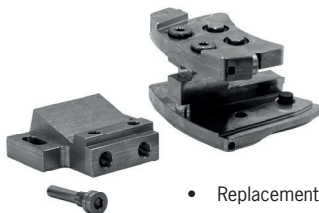
- High quality
- Oil resistant
- Temperature stable compound

SAW- AND WHEEL MOTORS



- Parker
- Bucher
- M+S
- Lösi

SAW BAR MOUNTING AND COLOR MARKING



- Replacement parts for harvester heads

BUSHINGS



- For cranes, heads and other joints

SEAL KITS AND GASKETS



- Hundreds of seal kits and gaskets for quick delivery

SOLENOID VALVES



- High quality solenoids for various applications

PUMP COUPLINGS



- Premium quality
- In stock for most machines

SENSORS



- Inductive, pulse and magnetic sensors

SENSOR CABLES



- PUR cables
- Wear resistant and thermo stable
- Shielded



Visit us

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673 92 Charlottenberg

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xltraction.com

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