

# PRODUCT OVERVIEW



**HelgeNyberg**

# HELGE NYBERG AB HAS THE SOLUTIONS TO YOUR NEEDS

Although all our customers have the same basic need for cost-effective, ergonomic material handling, their needs may differ on crucial points and key details. Also, different industries often have different laws and regulations for products, certifications or other industry-specific requirements.

For this reason, we have specialised in a number of areas on the basis of over 60 years' collective experience and knowledge of our customers' needs. This allows us to offer the optimum solutions, the best service and the most secure collaboration.



## E-COMMERCE & ORDER PICKING

Since starting up in 1958, Helge Nyberg has maintained its head office, R&D and production in the region with Sweden's most thriving mail order industry. As a result, we've learned from and developed the industry's logistics solutions.



## HEALTH & MEDICAL CARE

Doctors, nurses and patients should never have to worry about getting the things they need. Transportation of materials, laundry, food and people must be completely reliable 24 hours a day. We have the right solutions.



## INDUSTRY & MANUFACTURING

Having well-designed, integrated methods for internal material transport is crucial to maintaining efficient production logistics. A smart, flexible transport system improves flows and shortens lead times. We are specialists at this.



## SERVICE & SUPPORT

In places where materials and staff move around frequently, such as trade fairs and airports, efficient transportation is essential. Our scooters are equally popular with service technicians and installers who move around in large premises.

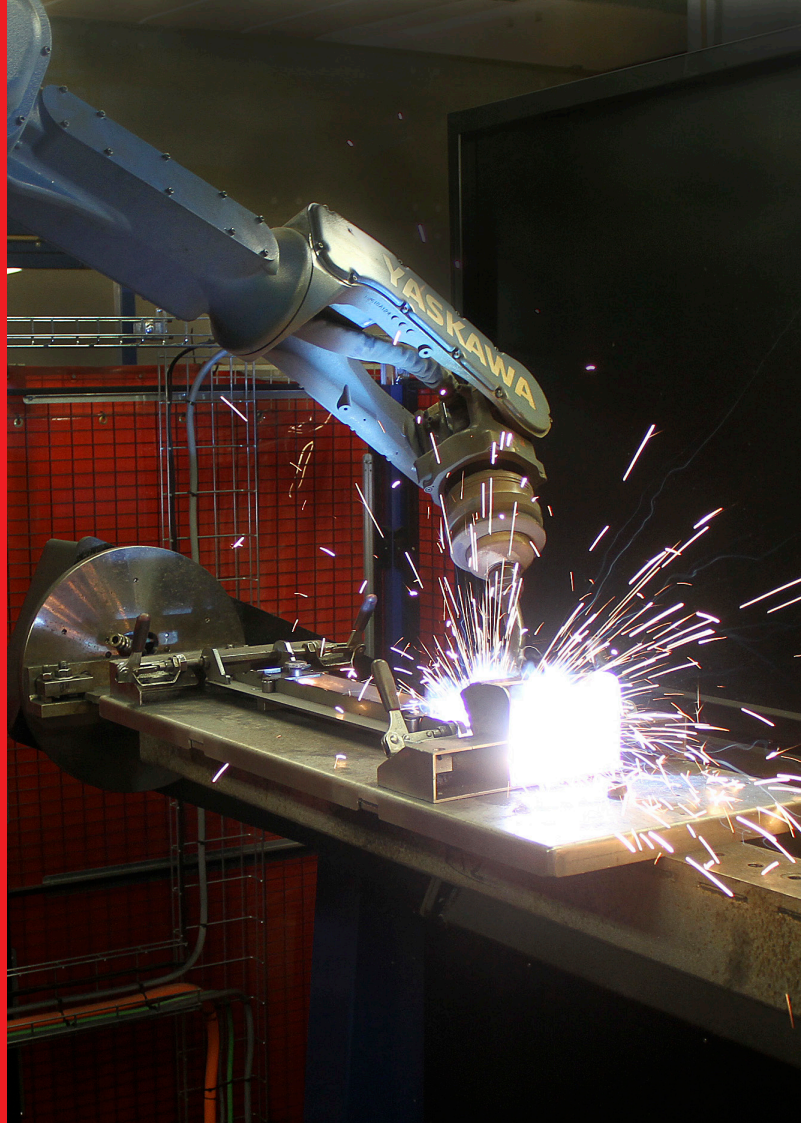


## AUTOMOTIVE INDUSTRY

We have been collaborating with the automotive industry since the company was founded in 1958. The aim is the same today as back then: increased profitability through more efficient material handling. We help the automotive industry achieve this by finding optimal truck and trolley solutions for their logistics needs.



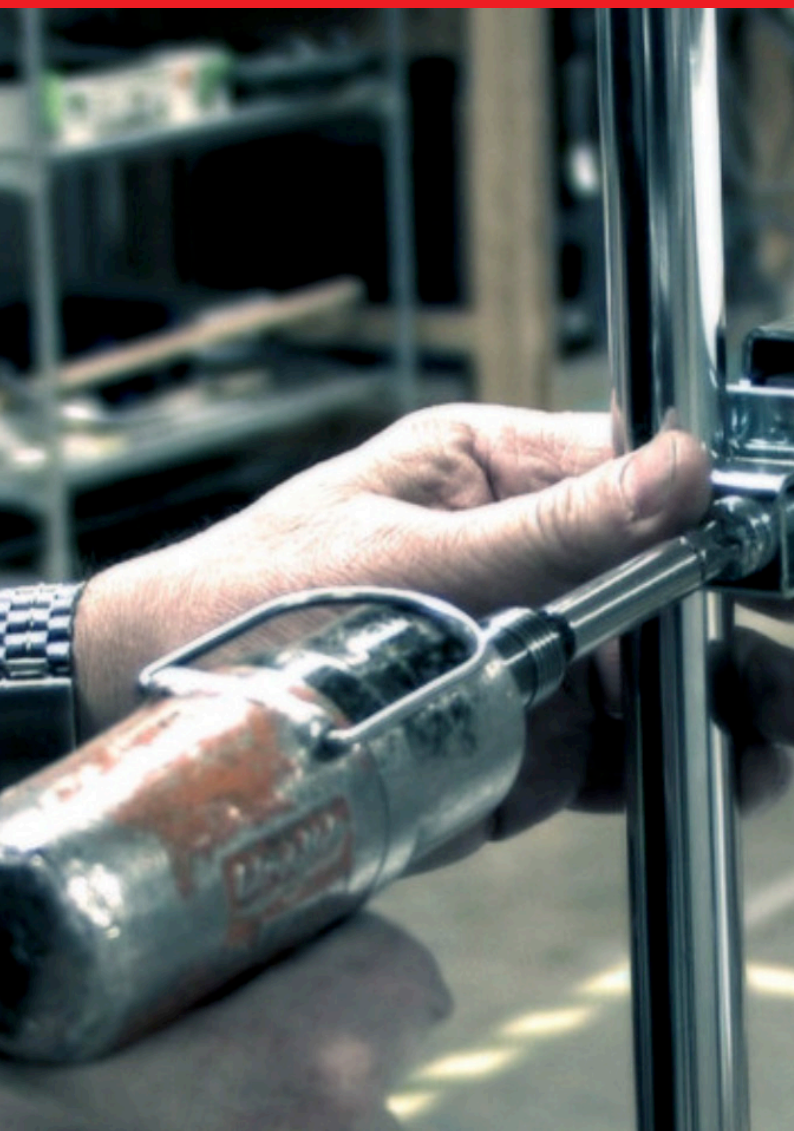
# Quality



## SWEDISH QUALITY AT ITS BEST

Helge Nyberg's first product wasn't purchased – it was created from scratch based on the company's own idea for making order picking more efficient. For 60 years, we have developed and manufactured trolleys and trucks in our factory. Everything is done under a single roof – tube bending, welding and assembly. Our Research and Development department is also located here. It delivers locally produced quality and is continuously working to find new, smarter solutions.

We're not just specialists on our products. We're also specialists on your reality.



# COMPACT SOLUTION WITH LONG-TERM BENEFITS

Ergobjörn® electric trucks are optimised to meet current requirements for light material handling. They have compact external dimensions and a small turn radius, making them easy to drive and manoeuvre in narrow spaces. This makes them ideal for transportation in, for example, hospitals and airports, and for transporting production material in manufacturing facilities. Their low weight makes them suitable for mezzanine floors. A unique docking system makes the picking trucks easy to connect and disconnect, meaning that many different trolley types can be used with the same truck.

## TOWING TRACTORS



Ergobjörn 702

Ergobjörn 708

Ergobjörn 728

## PICKING TRUCKS



Ergobjörn 709

Ergobjörn 710

Ergobjörn 713

## SPECIAL TRUCKS



Platform truck

Ergobjörn 714

Waste bin lift

**MORE ORDERS PER ROUND — SAVE TIME**

We exemplify with a table trolley that handles 5 orders. After 4 rounds, it has reached the 20 orders that the trolley for multiple order picking handles in one single round. It is more time efficient when picking and sorting is done simultaneously.

**SPEED X 4**

When the warehouse surface is growing and the walking distance increases, it may be time to dock the trolley in a picking truck. It speeds up the picking round significantly - up to four times faster, compared to walk with the same trolley.

10 KM/H — 2,5 KM/H

**SHORT SOLUTION THAT WINS IN THE LONG RUN**

Short distances will save time at the picking in the warehouse. This also includes the distance between two trolleys in a train, which we have taken note of. The unique solution is called pick-train connection and makes the length of the train reduced. Combined with our smart docking between the truck and trolley, the result is that your annual "walking distance" will be considerably less.

35% SHORTER DISTANCE

## WALKIE TRACTOR



TW-12

1.200 kg

TW-20

2.000 kg

## FORK LIFT TRUCKS



Ergobjörn 707





## PICKING TRUCK

### No hydraulics, no leakage

This towing tractor is a clean machine. No leakage of oil or battery acid.

### Extra low entry threshold – 70 mm

This truck probably has the lowest threshold height on the market, for added comfort.

### Easy battery replacement – 20 sec.

It's easy to replace the battery in just 20 seconds. No specific charging spaces required.

### Can be operated on mezzanine floors

One of the few trucks permitted for use on mezzanine floors. The compact design means a short turning radius.

### Well-designed driver space

Ergonomic, non-vibrating rubber floor with ample space. Presence detector, which means the truck can only be driven when the driver is standing on the truck floor. Smart storage compartments.

### Ergonomic controls

Ergonomics and smart functions make the truck intuitive and easy to operate. Free from distracting details.

### Unique docking solution

Provides closeness for efficient order picking. Also allows high flexibility as it is easy to change between different types of trolleys.

### Good view

The compact design provides good visibility in all directions, which increases safety.

### Powerful electric AC motor

Quieter, more powerful, longer running. 70% more powerful motor. Long running time and higher towing capacity.

### Functional LED light

Attractive design combined with good function. Properties that characterise a good product.

## TOWING TRACTOR

### No hydraulics, no leakage

This towing tractor is a clean machine. No leakage of oil or battery acid.

### Extra low entry threshold – 70 mm

This truck probably has the lowest threshold height on the market, for added comfort.

### Easy battery replacement – 20 sec.

It's easy to replace the battery in just 20 seconds. No specific charging spaces required.

### Can be operated on mezzanine floors

One of the few trucks permitted for use on mezzanine floors, due to its low weight. The compact design means a short turning radius. Thanks to their compact external dimensions, these electric trucks are easy to drive and manoeuvre in narrow spaces.

### Well-designed driver space

Ergonomic, non-vibrating rubber floor with ample space. Presence detector, which means the truck can only be driven when the driver is standing on the truck floor. Smart storage compartments.

### Robust design

A strong, robust truck in the lightweight segment.

### Various towing solutions

This makes it possible to tow most types of trolleys available on the market.

### Ergonomic controls

Ergonomics and smart functions make the truck intuitive and easy to operate. Free from distracting details.

### Good view

The compact design provides good visibility in all directions, which increases safety.

### Powerful electric AC motor

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## WALKIE TRACTOR

### Ergonomic control

The tiller can be adjusted for the best possible ergonomics.

### Battery selection

Choose between three different types of batteries. Lithium ion and gel.

### Industrial design

With its modern design, it is userfriendly and very easy to control.

### Easy to handle and compliant

Developed to make heavy work easy.

### Foam filled Wheels

The foam-filled wheels are puncture-free and provides stability and a safer operation.

### Up to 10% incline

Handles ramps and gradients of up to 10%.

### Robust & strong

Walkie tractor has a fantastic strength that can tow up to 1,2 ton respectively 2 tons

## E-COMMERCE & ORDER PICKING



### Smart, efficient e-commerce and order picking

Since starting up in 1958, Helge Nyberg has maintained its head office, R&D and production in the region with Sweden's most thriving mail order industry. This means we've been learning from and developing the industry's logistics solutions for a long time.

As a result, we've gained all the necessary experience and knowledge to make e-commerce as smart and efficient as possible for customers.





## INDUSTRY & MANUFACTURING



### Flexible, profitable logistics for production

Having well-designed, integrated methods for internal material transport is crucial to maintaining efficient production logistics. A smart, flexible transport system improves flows and shortens lead times.

We are specialists at this.



## HEALTH & MEDICAL CARE



### The basis for well-functioning health care

Doctors, nurses and patients should never have to worry about getting the things they need. Transportation of materials, laundry, food and people must be completely reliable 24 hours a day. We have the right solutions.

Through long-standing relationships with different health care facilities, we have developed the best solutions for making work processes as safe, efficient and smart as possible.







## SCOOTERS

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## PERSONAL TRANSPORT

Reduce shoulder, back and neck strain and simplify your work with our stable, easily manoeuvrable scooters. Their small turn radius ensures flexible manoeuvrability in indoor spaces. The platform makes it quick and easy to move goods and materials, e.g. in warehouses, hospitals and industrial premises.



Scooter 86



Scooter 87



Scooter 10



Scooter 65



Bike 21



## SERVICE & SUPPORT



## Efficient transportation

In environments where both materials and personnel are in constant motion, there arises a clear need for efficient transportation solutions. This is especially true in places like hotels, exhibitions and airports, where swift and seamless movement is crucial for staff, installers, and service technicians.

It could involve quickly commuting between different workstations or the need to handle heavy objects in an ergonomic manner.

Our scooters and bikes have become unbeatable companions for service technicians and installers navigating through large spaces in their tasks. These innovative transportation solutions not only offer speed and agility but also enable the ergonomic handling of heavy items.





## AUTOMOTIVE INDUSTRY



### The right material, in the right place, at the right time

At Helge Nyberg AB, we have been collaborating with the automotive industry since the company was founded in 1958. The aim is the same today as back then: increased profitability through more efficient material handling. Today we help customers in the automotive industry and their subcontractors achieve this by finding optimal truck and trolley solutions for their logistics needs.

Lean thinking has always been part of our DNA, since we develop solutions for optimal resource management by means of value-enhancing material handling. Today, lean philosophies are part of customers' everyday processes. Our taxi solutions and kit trolleys are results of a lean approach. The right material, in the right place, at the right time – this is something we can help you with.



# TAXI SOLUTIONS

The need for smart solutions for moving materials comes from the industry's demand for fork free manufacturing and focus on reducing the risk of accidents. With smart taxi solutions, different types of trolleys can be transported in a train at the same time. This reduces the number of transports and increases the flexibility and frequency of goods deliveries to production. A lower number of internal transports (which are usually one-way) reduces the risk of accidents at the production premises, since heavy fork-lift trucks can be replaced with smaller, flexible towing trucks.

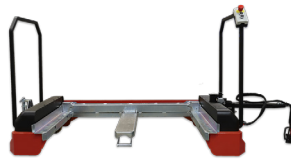
Four-wheel steering provides 100% flexibility when turning, a necessity in narrow spaces. With its load capacity of 1,200 kg, the Taxi Portal is suitable for handling heavy goods. Moreover, its unique two-sided loading access makes it indispensable in production.

## TAXI SOLUTIONS

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Taxi Portal



Taxi Industrial



Taxi Industrial Platform



Taxi Flex



Taxi Flex Platform







SHELF TROLLEYS



STEP TROLLEYS



PLATFORM TROLLEYS



PARCEL TROLLEYS



ESD TROLLEYS



TABLE TROLLEYS &  
MOBILE TABLES



FILE TROLLEYS



MINI TROLLEYS



BOX TROLLEYS



DOLLIES & PALLET DOLLIES



RETAIL TROLLEYS



REFUSE BAG TROLLEYS

Innovation

Sustain-  
ability

Ergonomics

# VERSATILE TROLLEYS

Our trolleys make work easier in all places where internal material handling is carried out whether the materials are industrial products, books or pharmaceutical products. There are currently about 600 trolleys in our standard range. By combining them with the right accessories, you can create the exact trolley solution you need. Our wide selection of wheel types, shelf sizes, etc. provides excellent flexibility and makes it easy to customise the trolley to specific tasks based on your organisation's needs.



## WHY CHOOSE AN ERGOBJÖRN TROLLEY?

- As specialists, we want to offer our customers ever higher efficiency, better ergonomics and a positive profitability development
- Lifetime warranty on all our standard trolleys
- The market's most durable surface finish
- Modular system allows enormous variety and versatility
- Adjustable handles and shelves
- Our trolleys roll easily with different loads and in different directions
- Many smart accessories to optimise your solution



# WE HAVE GLOBAL PRESENCE

Offices in Sweden and Germany and a global network of partners.



## ANYTHING IS POSSIBLE!

One of the secrets behind our success is the ability to listen to customers and adapt products to suit their specific needs. Many of the trolleys that were once specially designed for a specific customer have been integrated into our rapidly expanding standard range. For many other manufacturers "special" is an unwelcome and expensive story. For us it is just a normal part of daily operation.

Whatever it takes to improve your operation, you will be able to get it from us. Our engineers love challenges!

Producing customised trolleys is a complex process that requires a high degree of communication, creativity and precision. Over the years, we've developed working methods and processes that ensure you get the optimum solution for your individual needs.



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