ERGOBJÖRN TT-05











HelgeNyberg

TOWING TRACTOR TT-05 STANDING FRAME OR SCOOTER SEAT Ergonomy and smart functions make The tractor can be ordered with an the truck intuitive and easy to drive. ergonomic standing frame or scooter seat. **FUNCTIONAL LED LIGHTS** It is free from disturbing details. Attractive design in combination with good function. Features that characterises a successful product. **MEASURED LOAD AREA** NO HYDRAULICS, The size of the load area is adapted **NO LEAKAGE** to a standard-sized box 600x400 mm. Sold as an accessory. The truck is a "clean machine". No leakage from oil or battery Ergobjörn **REAR-WHEEL DRIVE** With pneumatic tires, it runs quietly and smoothly over Eraonomic controls delicate flooring, such as tiles and parquet. Smooth over thresholds. WELL-THOUGHT OUT DRIVER SPACE Wide, ergonomic and non-vibrating rubber floor. Presence control by an infrared sensor, which provides a

THE IN-HOUSE MATERIAL HANDLING SPECIALIST

Some manufacture trucks. Others trolleys. There is only one company focusing on operator, truck and trolley together, and that's the Specialist Helge Nyberg AB. Welcome to tomorrow's material handling; The Ergobjörn TT-05.

high level of safety for the driver.

Since 1958, Helge Nyberg AB has been developing and manufacturing trolleys and electric trucks. As specialists, the company rationalises warehousing, production and logistics for manu-fac-

turing industries, airports, third part logistics and within healthcare and e-commerce.

Connect a trolley.

As a specialist, our view is slightly different from the usual branch standards. Where others talk about products, we think big in terms of solutions and unique concepts within Lean Management. Our basis is to add value and minimising waste of material, time and human resources. That is what separates the specialist from others. That's what's making our customers feel secure, more efficient and more profitable.



UNIQUE SOLUTIONS CREATE HIGHER FLEXIBILITY

The Ergobjörn TT-o5 is an overall concept with truck and trolley applications. The solutions are based on classical Helge Nyberg features such as maximum user comfort, secure warranties, quality and reliability. The truck is developed to be intuitive. It is easy and a joy to drive and has modern design and technique.

SMARTER ERGONOMICS SAVES MONEY AND PERSONNEL

The Ergobjörn TT-05 is a clean machine. No hydraulics or leakage from oil or battery acid. The ergonomic solutions are class leading. Some distinctive features are that it is quieter and provides a good view of the surrounding environment and control panel.

With a TT-05 you can work more efficiently by transporting you faster between destinations.

A JOY TO DRIVE AND USER FRIENDLY

Ergobjörn TT-05 is a three-wheeled towing tractor with pneumatic tires, which makes it run quietly and smoothly over the thresholds, even on delicate flooring, such as tiles and parquet.

TT-o5 is designed for industries, airports, hospitals and fairs and is optimized for a flexible material handling.

It has a presence control by an infrared sensor, which provides a high level of safety for the driver. Choose between a standing frame or scooter seat.

TOWING TRACTOR TT-05

En trehjulig dragtruck som är bakhjulsdriven, avsedd för industrier, flygplatser, sjukhus och mässor. Med luftgummihjul, som gör att den går tyst och smidigt över trösklar, även på ömtåliga golv, så som klinkers och parkett. Den har en närvarokontroll genom en infraröd sensor, som ger en hög säkerhet för föraren. Välj mellan ett ståstöd eller mopedsits. Med en TT-05 kan du arbeta snabbare och mer effektivt, genom att transportera dig snabbare mellan destinationerna.

TT-05 kan dra laster upp till 500 kg, We have over 40 different trolleys to choose from that fits the tractor.





Dimensions and technical data

Art No 14 16 60 10 Maxh. speed 10,5 km/h Max. towing

500 kg, depending on speed and trolley application. capacity

Max. gradient 7% Length 1425 mm Width 693 mm Height 1307 mm Weight excl. battery 155 kg

Threshold height 141 mm **Ground clearance** 92 mm Axle distance 1085 mm

Engine

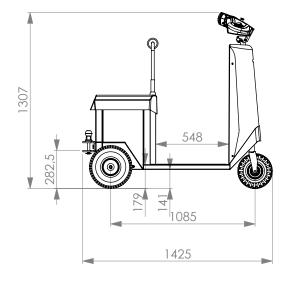
Electrical system 24 V (AC) **Power output** 800 W

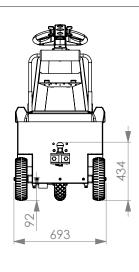
Drive wheels ø320 x 90 Pneumatic Front wheel ø260 x 85 Pneumatic

Batteries

Valve-regulated, maintenance-free gel batteries is standard. Other batteries are available when ordering. No specific charging room equipment required for charging.

Voltage	Capacity	Weight
24 V	76 Ah/C5	58 kg
24 V	105 Ah/C5	76 kg





ACCESSORIES

Examples of accessories

 Scooter seat
 Art nr 12263095

 Load rack
 Art nr 12263090

 Puncture proof wheels
 Art nr 12263098

 Batteries (2x76 Ah)
 Art nr 12261115

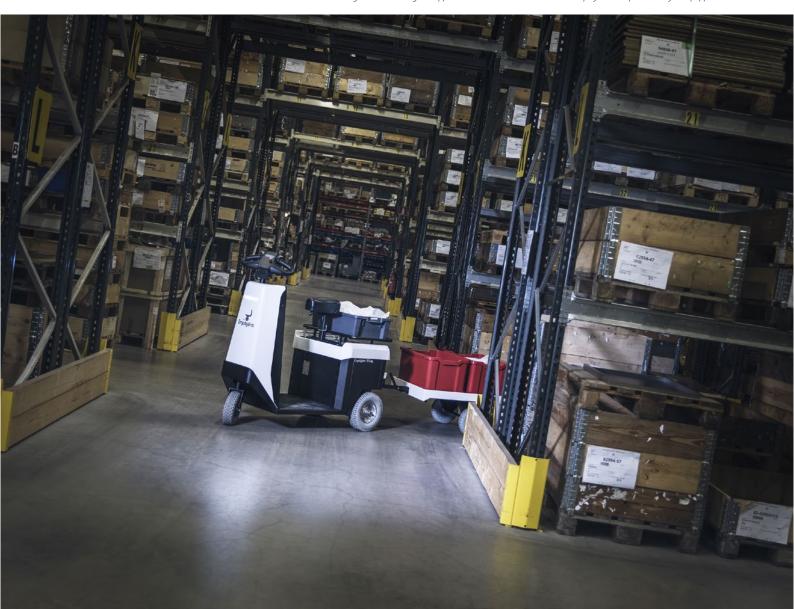
 Batteries (2x105 Ah)
 Art nr 12261116

 Charger 16,5 A
 Art nr 12261140

 Charger 20 A
 Art nr 12261146



We make reservation for deviations and misprints. Product development is constantly ongoing and therfore we reserve us the right to make changes in appearance and construction. The trucks displayed in the pictures may be equipped with extras.



TROLLEYS FOR TT-05

All our trolleys have a capacity of 500 kg. With their excellent ergonomics and high quality, they help improve the profitability of companies that handle light goods in-house. Thanks to a wide range of wheel types, shelf size etc, the trolleys are extremely flexible and easy to adapt to the job at hand.





SHELF TROLLEY MODEL 25

The ends and shelves are reinforced to withstand heavy loads. The end uprights are held together by a top element. Lower shelf is recessed in the frame profile. Upper shelves are continuously height-adjustable. Upper shelf have a 25x20 mm edge profile that creates a 10 mm high edge along the lateral sides. Extra shelves can be added.

SHELF TROLLEY MODEL 27

The ends and shelves are reinforced to withstand heavy loads. The end uprights are held together by a top element. Lower shelf is recessed in the frame profile. Upper shelves are continuously height-adjustable. Upper shelf have a 25x20 mm edge profile that creates a 10 mm high edge along the lateral sides. Extra shelves can be added.

PLATFORM TROLLEY MODEL 54

The end and shelf are reinforced to withstand heavy loads. The end upright is held together by a top element. The shelf is recessed in the frame profile. (The push brake in the picture available as accessory.)



PLATFORM TROLLEY MODEL 55

The ends and shelves are reinforced to withstand heavy loads. The end uprights are held together by a top element. The shelf is recessed in the frame profile. (The push brake in the picture available as accessory.)



PARCEL TROLLEY MODEL 86

The ends and shelves are reinforced. The uprights are held together by a top element. Side gates are easily opened. The shelf is recessed in the frame profile.



TROLLEY FOR TT-05

A small, smooth trolley with two wheels, for fast transportation. The size is customized for standard boxes. The pneumatic tires, makes it run quietly and smoothly over the thresholds, even on delicate flooring, such as tiles and parquet. It is also perfectly fine to run outdoors.

A SPECIALIST WITH CONCEPTS FOR MANY APPLICATION AREAS



INDUSTRY & MANUFACTURING

Helge Nyberg operates in both light and heavy industries. We have industrial solutions for the entire material flow.



E-COMMERCE & DISTRIBUTION

With our long history and our location in a geographic area that is dense with mail order, and logistics and warehousing businesses, we have unique knowhow and experience regarding order picking and third party logistics.



HEALTH CARE & HOSPITAL

All industries have different requirements and specifications regarding materials and profes-sional equipment. The strictly regulated health care sector has certain specific requirements.

We can meet these requirements.



AUTOMOTIVE & VEHICLE

The development of smart logistics is perhaps most advanced in the automotive industry. Helge Nyberg's solutions are part of this development.



SERVICE & SUPPORT

Our truck and trolley solutions are not only ideal for transporting baggage or materials, for instance at airports and trade fairs.

They are just as frequently used as wheeled service points by technicians and installers, for example in factories.



LEAN SOLUTIONS

As specialists, we are happy to help you develop the most resource-efficient solution to your material handling needs – the right material, in the right place at the right time.

