

Product Catalog

Strength Through Innovation Since 1764



Innovation with Passion, Peace of mind & Performance

Gunnebo Industries live and breathe quality. For over 250 years we have developed and manufactured premium products of outstanding quality to industries within manufacturing, construction, oil & gas, offshore, fishing, and aquaculture worldwide.

The harsh environments of these industries result in high demands on the equipment used, and the safety and reliability of our products are essentially what have positioned us as a premium producer over the years. At Gunnebo Industries our products are developed, manufactured and tested beyond the highest standards, and we take a long-term responsibility for our products and services. We are passionate about developing products for our customers' needs that are safe and reliable, today and in the future.

We believe the key to innovation is to truly understand the customers' needs and to continuously improve our products, services and processes. Every employee at Gunnebo Industries strives to provide excellent support and service, and we take great pride in what we do.

Our expertise, knowledge, commitment and long experience is something extraordinary; we are there every step of the way to help our customers be successful in their business.

We deliver quality and innovation with passion, peace of mind and performance – to every part of the world.

Our Vision

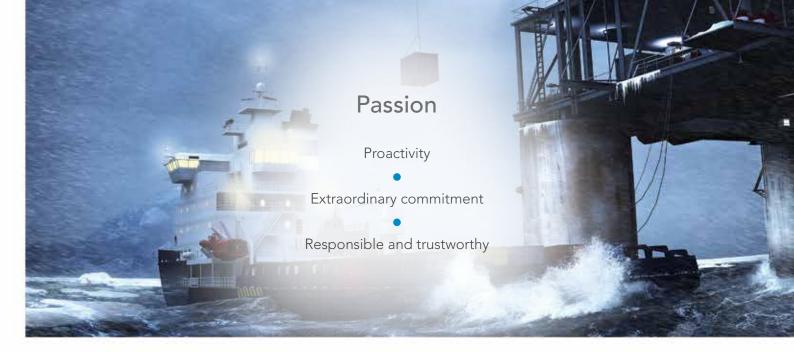
"Gunnebo Industries is the preferred partner in lifting and related applications for customers throughout the world. We are known for our innovative, safe and reliable products and our excellent support and service."

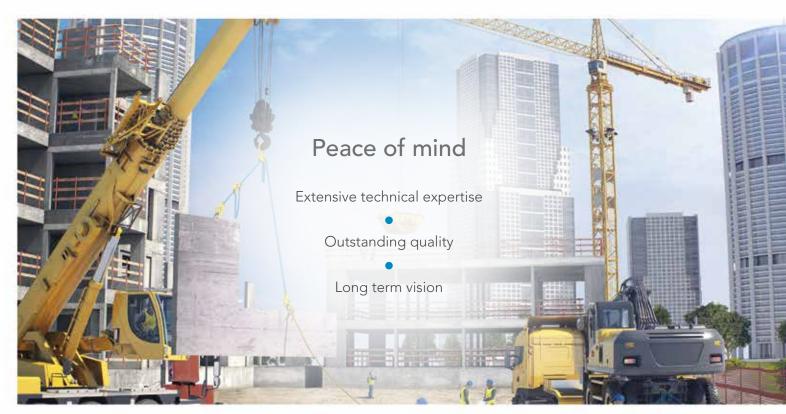
Our Mission

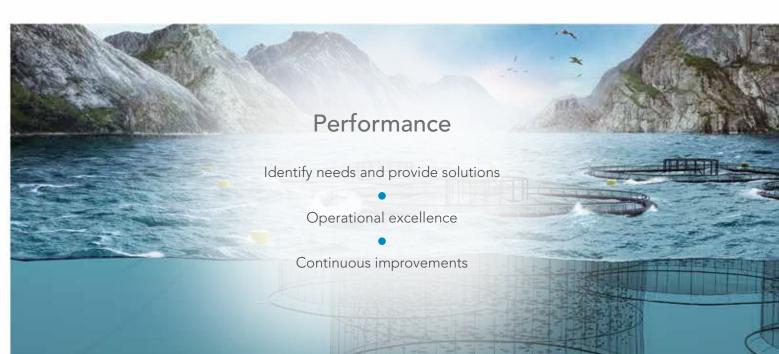
"We will always make our products readily available regardless of where in the world they are needed through a worldwide network of experienced expertise, including our sales offices, partners and distributors."

Our Core Values

Passion • Peace of mind • Performance









Company Information & Services Introduction • About our Products • Gunnebo Industries Training Program Sling Components Grade 10 • Offshore • Grade 8 Lifting Points Rotating • Ball-bearing • De-centered • Weldable • Screw-on **Shackles & Rigging Screws** Dee and Bow Shackles • Arctic Shackles • Aquaculture • Stainless Steel Shackles Chain Grade 10 • Grade 8 • Short Link • Mid-link • Long-link Johnson Products Crane Blocks • Snatch Blocks • Oilfield Blocks • Swivels • Custom Engineered Products **Lashing Components** Chain Tensioner • Other Lashing Products

Where there is growth and development in the world...



...Gunnebo Industries products can be found.



Company Information and Services

About our Products 1:6 - 1:7

Global Presence & Contacts 1:8 -1:9

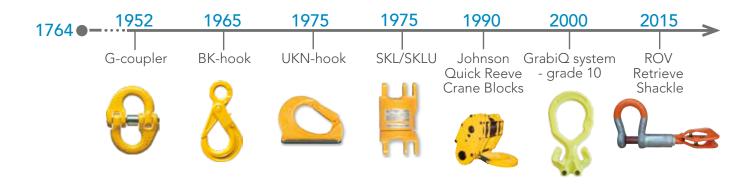
Gunnebo Industries Training 1:10 - 1:11



A History of Innovation

In 1764 counsellor Hans Hultman founded Gunnebo Industries in the shape of a hammersmithy in Småland, Sweden. Today we are an international corporation, well known in many industries all over the world.

Gunnebo Industries continuously works with product development and innovations to create the optimal solutions for each lifting situation. Since the early 1950's we have developed products that are today's standards on the market and copied by almost all manufacturers of lifting equipment. There is however only one original - Gunnebo Industries. With the original you get the perfect fit and smart details.



The Original

Traceability Code

The traceability code consists of letters and numbers that identifies exactly which plant the product was made in, the year and the batch. This gives us the ability to trace the product back through the manufacturing process, all the way back to the specific raw material.

Approved by BG/DGUV

Our products have the H32-stamp which means that they are manufactured and approved in accordance to the rules of Berufsgenossenschaft (BG). This is a proof of quality and ensures that the product contributes to the safest possible working environment for both personnel and load.

Quality Assurance

Each loadbearing component and every chain link are 100% proof loaded during our manufacturing process.

Manufacturer Name

All our forged components are marked with "Gunnebo Sweden".

Component Type, Size and Grade

The size and grade is clearly marked on each component, to avoid errors and ensures correct matching of chain and components.

Steel from European Suppliers

Our components and chain are made only from steel supplies by European suppliers with 100% traceability and quality assurance.



Our Extensive Product Range

The GrabiQ System

Our GrabiQ Grade 100 range features integral shortening, reduced number of components and more flexible use of chain slings. This provides a modular concept for cost effective lifting solutions that covers a wide set of applications.

Crane Blocks & Sheaves

Johnson Products - An extensive product line, including swivels, snatch blocks, crane blocks, overhaul balls and sockets. Rigid controls on high quality make our products the standard of choice. All Johnson products are manufactured in our own factory in Tulsa, Oklahoma, USA.

Chain & Lifting Components

Our chain and components are made from special quenched and tempered alloy steel that guarantees high strength, low weight, high wear resistance and long life. All lifting components are uniformly marked with chain size, grade, manufacture's designation and name. Every individual component and chain link is tested to the Manufacturing Proof Force before leaving our factories in Växjö and Gunnebo.

Lifting Points

Our wide range of lifting points allow us to provide complete solutions developed for each customer's needs, enabling improved operational efficiency for our customers. All of our Lifting Points are CE marked. Each lifting point has been proof loaded to 2.5 times the Working Load Limit and visually inspected by a licensed inspector before leaving the factory.

Shackles & Rigging Screws

Our shackles are made from a range of steel qualities, including acid proof stainless steel and high grade alloy steel to comply with the most stringent specifications. Parts of our shackle range are Type Approved to DNV 2.7-1. The production of shackles and rigging screws takes place in our factory located outside Bergen, Norway.

Arctic Offshore

Adverse weather and rough sea conditions, sometimes in combination with extremely low temperatures, must be included in the design of offshore lifting sets. Our offshore range is produced from steel that gives improved impact strength at low operating temperatures, as well as reduced risk for hydrogen embrittlement.

Certificates

Gunnebo Industrier AB has environmental and quality management approved to ISO 14001:2015 and ISO 9001:2015, as well as a number of different 3rd party certificates. For example the DNV 2.7-1 approval for our arctic offshore master links and the approved galvanizer according to Nordic Galvanizers.



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Global Presence

Sales Offices in 10 countries • Distributors in more than 50 additional countries.



Production Plants





Quality, Technology & Innovation

1. Outstanding Quality Level

- All relevant certification standards including DNV, ISO and NS9415
- Unique practice consisting of 100% testing and full traceability.
- All products are proof loaded to 200-250% of the working load limit.
- Extensive testing and inspection process.

2. World-Class Manufacturing Process

- Automated state-of-the-art production sites.
- Fully integrated manufacturing process with all critical processes in-house
- Full traceability from finished product to raw material.

3. Technical Expertise

- System design creating operational efficiency through time and weight savings, as well as increased flexibility.
- Design expertise and outstanding customer service.
- Our own R&D department.

4. Heritage of Innovation

 Many of the products that are today's industry standard have been developed by Gunnebo Industries, with innovation since 1764.

















Training and Education



We want to ensure that you have safe and correct handling of our products. In order to do so, we have developed a number of customer training programs. The courses are presented by our highly qualified staff, often at site together with customers.

We offer a range of training sessions that will increase both your knowledge of our products and how to handle them safely and correctly, as well as give you sales hints on selling in a very competitive market.

Our technical courses will not only help to create a safer working environment, but also increase the life span of our products.

After successful completion of the course, each participant will receive a Certificate, detailing the knowledge achieved, and a Gunnebo Industries Pocket Manual - the Lifting Guide.







Target Groups for Gunnebo Industries Courses are:

- Gunnebo Industries distributors
- Purchasing personnel
- Safety personnel
- Rigging supervisors

Training Courses

Technical Training

Level 1	1 day	Company Information
		Current relevant legislation
		Lifting equipment selection
		Sling configuration including the GrabiQ System
		Gunnebo Johnson Products
		Shackle Program
	2 days	More detailed Level 1 information
Level 2		Safe Use of Lifting Equipment
		Gunnebo Manufacturing Process
		Practical Handling and Sling Assembly

Sales Training

	•	Company Information
Half ala	•	Sales Training
Half day	•	Sales Promotion Methods
	•	Practical Tips on Technical Sales

Training Locations

- Gunnebo Industries Global Subsidiaries
- Gunnebo Industries Main Distributor Centres
- On-site at Suitable Training Centres

Post Course Information Service

All participants can also avail of technical advice and information from instructor for a period of 12 months after completion of the course.

Course Dates and Schedules

For more information and course dates, please contact us at $\underline{\sf export@gunneboindustries.com}$ or contact any of our sales teams.