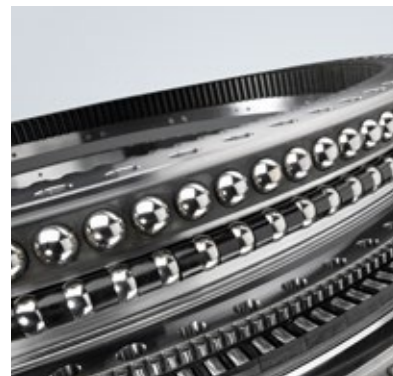

Liebherr in the United States

Expanded presence.
Unmatched performance.

LIEBHERR

Liebherr USA, Co.





Our story

More than 70 years of user-oriented design

The groundbreaking invention of the world's first mobile tower crane in 1949 laid the cornerstone for the Liebherr company. Hans Liebherr recognized the need for tools and machinery to aid in the reconstruction of Germany after the Second World War, so he worked with design engineers and tradesmen to develop the first mobile, easy-to-assemble tower crane. This product, along with innovations such as Europe's first hydraulic excavator, provided the foundation for the Liebherr Group to become the technology leader it is today – still driven by the same ingenuity and craftsmanship on which the company was founded.

Liebherr today

Today, the Liebherr Group is a family-run technology company with a broadly diversified product program, which includes a total of 13 product segments. We are not only one of the biggest construction equipment manufacturers in the world, but also offer high-quality, user-oriented products and services in many other areas. Liebherr has always attached huge importance to close cooperation and a trusting partnership with its customers and business partners.

The satisfaction of our customers across North America and the world takes center stage – whether it's in refrigerators and freezers, in one of the hotels of the Liebherr Group or in one of the numerous other technology industries that Liebherr supplies.

A family-owned company

For more than 70 years, Liebherr has been an independent, family-owned company. All shareholders are members of the Liebherr family. Together they make decisions on all fundamental issues of corporate, development and product policy, as well as financial and investment policy.

Long-term success, sustainable development, stability and reliability are important principles that we look to achieve in all important business decisions.

Innovation from within

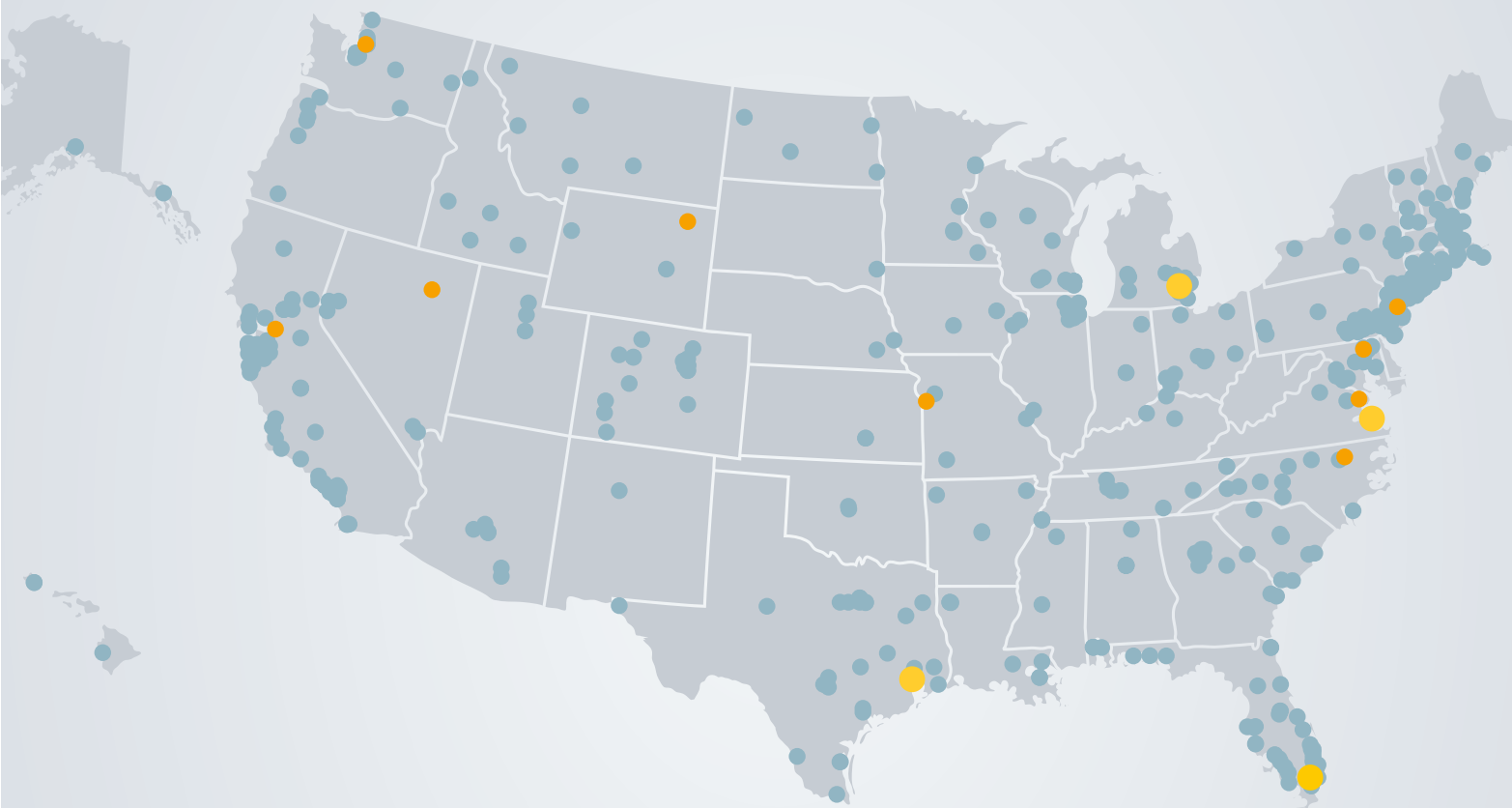
Liebherr sees itself as a pioneer. The company continues to make a decisive contribution to technology development in many industries and is dedicated to solving the challenges customers will face tomorrow. Our goal is to not only set trends but always go one step further. To that end, we invest a considerable amount in development every year, conduct applied research for specific problems, and remain committed to basic research in order to create the conditions for future solutions. For example, today we are working with customers in numerous industries to shape their digital transformation, as well as new alternative drive concepts.

Our history and our values have prepared us to serve our North American customers with the same commitment and quality we bring to other locations around the world. We're passionate about delivering solutions to solve your challenges and help you succeed.

The Liebherr Group currently employs around 48,000 people in more than 140 companies, with a presence on every continent. Our holding company, Liebherr-International AG, is based in Bulle, Switzerland.



What we do



- Liebherr corporate offices
- Sales and service locations
- Liebherr partners
- and distribution network

Timeline



1949 **Hans Liebherr:** **Pioneering entrepreneur and visionary**

During the reconstruction of Germany after the Second World War, inventive talent and creative skills are called for. Hans Liebherr quickly recognizes the need for tools and machinery for the building industry and domestic construction. In 1949, he develops the mobile tower crane, which can be simply erected on-site, thereby enabling quick and low cost construction. The TK10 lays the cornerstone for the Group as it is known today and represents the start of a sustainable success story.



1950 – 1956 **Turning ideas into reality**

Think for yourself, do it yourself, finance yourself – the Hans Liebherr approach. The founder's instinct for successful products and market diversification proved extremely effective. Within only a few years, new products such as gear hobbing machines, the first hydraulic excavator in Europe, refrigerators, concrete mixers and a wide selection of cranes are added to the product lineup and new factories within Germany are established to manufacture them.



1971 **Liebherr-America Inc.**

Liebherr in America opens for business in a different world. The average price of a new car is about \$3,500 and filling it up with a gallon of gas costs 36 cents. Liebherr enters the US market that decade with a product lineup of hydraulic excavators, bulldozers, tower slewing and special purpose cranes.



1972 **Product development and manufacturing**

Multiple prototypes and specialty products are developed, produced and manufactured at Liebherr Newport News, including: the first series of hydraulic excavators, the R 945, the R 925, the largest line of excavators, the R 981; a specialty excavator for logging, The Swamper; and specialty cranes; a 120/25-US-ton (113/23-metric-ton) polar crane; a 150-US-ton (136-metric-ton) turbine crane; the world's largest tower crane at the time, the 1800-C; standard tower cranes, 200 HC and 88 HC; and overhead cranes, among others.



1958 **An eye for opportunity**

As early as 1958 Hans Liebherr ventures outside Germany and commissions the first factory abroad. To gain a foothold in the British and North American market, the company builds a production site in Killarney, Ireland. The same year the first company outside Europe is founded in South Africa. Liebherr expands and establishes additional business units around the world to ensure close proximity to customers and the ability to respond quickly to the demands of each market.



1970 **Expansion in North America**

Liebherr's expansion in North America follows the same pattern to its success in Europe. Liebherr-America, Inc. begins in 1970 with the construction of two 300,000 ft² (27,871 m²) production facilities and an office building in Newport News, Virginia.



1973 **A strong year for Liebherr**

During the first full year of production, Liebherr America produces 145 excavators. In 1973, 100 machines have been sold and an additional 100 are on backorder. The demand for products "far exceeds what we anticipated," Ernst Berndt, Liebherr's president in the US, told a local newspaper that year.



1980s **Expanding and growing the market**

Sales of the excavators are handled on a dealer basis. At that time, more than 30 dealers are part of the nationwide network.



1984 Diversifying the product lineup

Throughout the 1980s, Liebherr establishes additional US business units in new locations. These units include maritime cranes, mining equipment, concrete technology, components and aerospace.



1986 Gear technology and automation systems

At the Liebherr plant in Saline, Michigan, gear cutting machines and turnkey automation systems are produced for customers in the USA, Canada and Mexico. Service and spare parts supply for gear cutting machines and automation systems are also located here.



2004 Concrete technology

Liebherr introduces its diverse range of concrete technology in the US, including concrete mixing batching plants and products to recycle fresh concrete. Placement of concrete can also be done with truck-mounted concrete pumps. Together these products are designed for cost effective mixing and transportation of concrete. In addition, Liebherr concrete machines have Litronic, an exclusive electronic control system that simplifies and streamlines operation.



2005 Reaching new heights

As the demand for new products continues to grow, in the early 2000s, Liebherr expands the range of cranes available in the US by establishing new business units and opening new Liebherr branches across the United States. These cranes are used in a wide range of industries such as wind, energy, transportation and construction. Mobile and crawler cranes as well as foundation equipment are added during this era.



1989 Lifting the aerospace industry

From humble beginnings as a repair center for military aircraft, Liebherr's aerospace product segment is now a leading global supplier in the design, development, production and service of flight control and landing gear systems, gears, gearboxes and electronics. The systems are on business, commercial and military aircraft. With a staff of 265 and 1,500 repairs a month, Liebherr's Saline, Michigan, service center is the largest civil aircraft repair center within the global Liebherr aerospace service network. Anyone who takes a commercial flight anywhere in the world has a 55 percent chance of being on a plane with Liebherr equipment.



1990s Liebherr Mining Equipment Newport News Co.

In early 1999, Liebherr buys a Kansas truck maker and began producing mining trucks in Newport News. The design and manufacturing facilities at this location are converted to produce Liebherr's range of diesel electric mining trucks designed to handle payloads of up to 400 US-tons (363 metric tons). Design, engineering and partial assembly of the gigantic trucks takes place in Newport News. Assembly is completed on location. The largest product in the range, the T 284 has a gross vehicle weight of 661 US-tons (600 metric tons).

Liebherr USA, Co.



2016 Leveraging capabilities

In 2016, Liebherr reorganizes and consolidates ten of its product segments into a new sales and service company in the USA. Liebherr USA, Co. provides sales and service on behalf of ten product segments: earthmoving, material handling technology, mining, mobile and crawler cranes, tower cranes, concrete technology, maritime cranes, deep foundation machines components and refrigerators and freezers.



2020 Growth and expansion

Through all these changes, Liebherr has thrived and grown past numerous milestones. In 2020, Liebherr completed an expansion in Newport News. The project added 251,000 ft² (23,319 m²) of facilities – new buildings that house employees working in administration, finance, marketing, human resources, sales and service, product support, production and distribution for ten product – evidence of Liebherr's long-term vision and commitment to the US market.

Proven globally, committed locally

Liebherr is a leading technology company with a diversified product range – from products and services for the construction and mining sectors to refrigeration and freezing products for residential and commercial use. Our product range also includes aerospace and transportation systems, gear cutting technology and automation systems, as well as high-performance components for mechanical, hydraulic and electrical drive and control technology.

Expansion into North America

Liebherr's expansion in North America followed a similar pattern to its success in Europe and throughout the world. Our commitment to the United States market began in 1970 with the construction of two manufacturing facilities and our North American headquarters in Newport News, Virginia. Over the years, new companies were formed to fulfill customer needs in different industries.

Today, we are growing our brand presence in the United States by transitioning into a company with a simpler structure and broader reach to deliver an exceptional and consistent experience. We now operate four separate companies across the U.S., marketing and manufacturing a wide variety of products and technologies. Together, these companies provide sales and service for 12 different product segments.

1,088

Employees

13

Locations

4

U.S. Companies

Working with us

Customer satisfaction takes center stage

We value our employees and the people we do business with. We also have a passion for constant innovation, along with uncompromising quality standards. Customer needs are at the forefront of everything we do, from development to service after the sale. These are the principles that guide our actions every day, for the long term. Our core values reflect what it's like to work with Liebherr.



“Our independence enables us to make decisions rapidly and autonomously.”

We are independent

As a family-owned company, we aim for a high degree of freedom in all our decisions and actions. That freedom is based on the financial independence achieved by sound business methods and retention of profits within the Group. The Group's policy of extensive diversification helps to make us independent of economic fluctuations in individual business sectors or markets. Another element in this autonomy is our mastery of core technologies in every detail.

We are a trustworthy partner

We strive for close cooperation with our customers and business associates, based on loyalty and fair play. Rather than being content with short-lived success, we aim for a long-term relationship. We supply products and services that create genuine added value and user benefit. Our policy is to be satisfied with our work only when the customer or business associate is satisfied. The proof is our steady growth since the company was founded. This is the result of creating and nurturing strong business relationships with industry-leading U.S. customers in the many markets we serve.



“We aim to maintain our consistency and trustworthiness for many years to come.”



“We devote all our efforts to best performance.”

We provide the highest quality in everything we do

Our products and services must always measure up to the standards associated with the Liebherr name, and to which we give top priority: the best possible quality and effective support for our customers' business activities. To ensure that our products are manufactured to this high quality standard, we continually invest in the modernization of our production facilities.

We are innovative

Liebherr stands for continuous innovation and successful ideas management on a large scale. With our forward-thinking innovations and visionary technologies, we aim to inspire our customers. Liebherr is committed to making important contributions to technological progress – redefining the limits of what was previously feasible time and time again.



“We work systematically to keep one step ahead.”



“We greatly appreciate the degree to which our employees identify with their company.”

Our employees are a key factor in our success

We are fortunate to rely on capable, loyal and highly motivated employees who are committed to supporting the Group’s interests. Our guiding principle as an employer can be summed up in four words: One passion. Many opportunities.

No matter how different the people at Liebherr are, they are united by a passion for technology and the determination to achieve great things for our customers. Every employee has the opportunity to apply this philosophy in the wide variety of tasks they perform every day. The Group draws strength from close teamwork across national borders, built on a foundation of integrity, mutual respect, fairness and trust.

“We aim at all times to fulfill our responsibility to society in general and to the environment.”



We accept responsibility

As a family-owned company active throughout the world, we carry considerable responsibility for society and the environment. To achieve long-term success, we know we must remain aware of this responsibility in all we do. Protecting humanity and the environment is of special importance in our business activities – which means our products and the processes used to manufacture them must be safe, efficient and environmentally acceptable. Integrity is a high priority for us as a family-owned company, and we are committed to applying fair business methods when competing in world markets.

Liebherr companies in the

Liebherr USA, Co.

Liebherr opened for business in the United States more than 50 years ago on October 6, 1970. After continuous growth in North America, Liebherr USA, Co. was formed in 2016 to streamline service for our customers and business partners.

Liebherr USA, Co. marked another milestone in April 2020, formally moving to a newly expanded campus in Newport News, Virginia. This important investment underlines our long-term focus on growing relationships and helping support the future success of our customers.

Features of the new campus include a 60,000-ft² administrative building, an 82,000-ft² workshop and training facility, a 92,000-ft² parts distribution warehouse with retail operations, and a 7,500-ft² wash bay building. The 30-acre facility significantly increases our in-house training capabilities, as

well as production, equipment preparation, product support and parts distribution for the product segments that fall under the Liebherr USA, Co.'s umbrella.

Liebherr USA, Co. provides sales and service on behalf of 10 different Liebherr product segments: earthmoving; material handling technology; deep foundation machines; tower cranes; mining; mobile and crawler cranes; maritime cranes; concrete technology; and components, as well as refrigerators and freezers.

Liebherr USA, Co. territories cover 98% of the U.S. through the different Liebherr branches and distribution networks, and even extend to Mexico, the Caribbean, and Central and South America through sales, parts and service from our maritime cranes and concrete technology product segments.



USA

Liebherr Mining Equipment Newport News Co.

Since the mid-1990s, the Newport News plant has been manufacturing large diesel-electric off-highway mining trucks designed to handle payloads of up to 400 tons for the international mining industry. These trucks are specifically engineered for use in high-production sites operating in a variety of worldwide mining applications. Along with our newest additions to the mining product portfolio – including zero-emission mining, machine automation, digital services and assistance systems – our customers can expect a high level of performance from these machines at the lowest cost per ton moved.

The design, engineering and partial assembly of these gigantic Liebherr trucks takes place at the Newport News plant, where they are tested and certified. Complete assembly is then carried out on-site at customers' mines. Customers can rely on our extensive customer service network and genuine Liebherr parts to support their mining equipment. Liebherr's reliable, committed and trustworthy service staff are located close to all major mining operations with a large number of continental, regional and local warehouses to support Liebherr equipment worldwide.



Liebherr Gear and Automation Technologies, Inc.

Established in North America in 1974, this Liebherr company belongs to the Group's gear technology and automation systems product segment. The facility in Saline, Michigan, supports all aspects of Liebherr gear machines, gear tools and turnkey automation systems for customers in the U.S., Canada and Mexico. In addition to production operations, the sales, project management, servicing and reman/spare parts supply for gear machines and automation systems are located at this site.

Liebherr's gear manufacturing machines include gear hobbing, shaping, skiving, chamfering and gear grinding machines, as well as gear metrology e-solutions. These machines feature the LHGearTec control system, an intuitive

interface that streamlines machine operation and efficiency. Liebherr also manufactures gear cutting tools and clamping fixtures, providing comprehensive gear machining application support to North American customers.

Liebherr automation systems offers a wide range of cost-effective, user-friendly, high-quality automation solutions that offer the flexibility to expand retrospectively for modern, high-efficiency production. As a system supplier, we draw on a broad product portfolio, including gantries, robot cells, pallet handling systems, conveyor systems, 3D vision software technology for random part picking and innovative new technologies to design the best solution for our customers' automation needs.



Aerial view of the Liebherr plant in Saline, Michigan that is home to three Liebherr companies and was founded in 1986

Liebherr-Aerospace Saline, Inc.

This company began operation in 1989 and is Liebherr's dedicated aftermarket aerospace service center for the Americas. Liebherr-Aerospace Saline provides component repair and overhaul, material sales, logistics, technical and engineering support, and customer service. The organization maintains a broad spectrum of capabilities for air management, flight control and actuation systems, landing gear and electronic equipment manufactured by Liebherr in the aerospace product area. This equipment is operated on various civil aviation platforms, including Airbus, Boeing, Bombardier and Embraer, as well as Airbus and Leonardo Helicopters.

In 2016, Liebherr-Aerospace Saline accomplished its fourth building expansion and established the Liebherr "global center of excellence" for servicing and re-coring of heat transfer equipment. The company has shown sustained growth and benefits from a well-established reputation for superior delivery of quality products and services to its customers throughout the Americas.

With the experienced aerospace team located in Seattle, Liebherr offers proximity to the customer as well as signature responsiveness for a wide range of disciplines. This not only includes design and qualification engineering support for aircraft programs, but also support of the final assembly lines based in the U.S., sales representation, logistics and flight test support.





Our local commitment

Local economic impact

Liebherr's growing presence in the United States has created jobs in communities across the country, making a direct and positive impact on the local economy. We operate 13 locations in the U.S., creating a wide range of jobs with roles in manufacturing as well as sales and service across all of our product segments. Our operations also impact local economies indirectly through the use of U.S. suppliers for everything from manufacturing to delivering and distributing our products.

Liebherr as an employer

The continued success of the company lies in the teamwork, dedication and enthusiasm of our most valuable resource: around 48,000 employees worldwide, including more than 1,200 in the U.S. As an employer, we are guided by the principle of "one passion, many opportunities." United by a passion for technology and determination, our people have the opportunity to contribute individually in the work they do each day.

Liebherr employees have been achieving great things for our customers for more than 70 years, and they stay loyal to us for a long time. We're proud of that. We offer secure employment, an attractive working environment, and a wide variety of jobs for every skill level – from trainee to experienced professional. As a family-owned company, we believe in steady growth and progress for the long term. That applies both to individual employee development and to advances in research and innovation.

Expanded training opportunities

New training facilities on the Newport News campus allow us to offer expanded training opportunities. The workshop houses a two-story training center with classrooms for in-house dealers, dealer technicians and customers, and participants can gain hands-on experience with real equipment on the warehouse training floor.

Workforce development

Preparing the workforce of tomorrow is a top priority for Liebherr. In 2021, we launched a partnership and sponsored specific programs with a local Institute in Virginia Beach, Virginia, to create the Heavy Vehicle Technology program for students studying to be service technicians. This co-op education program gives students the opportunity to work as part-time employees in repair shops at the Newport News campus, gaining real-world experience in the earthmoving product segment as well as the mobile and crawler cranes product segment.

In addition, Liebherr offers a signing bonus of 50% of tuition charges for eligible new hires who are offered and accept full-time employment with the company upon completion of the co-op program. These efforts not only help build a pipeline of future talent, but also help build a future workforce of Liebherr employees.

Service and repair capabilities

The large maintenance shop on our new campus allows Liebherr staff to service cranes of all sizes, as well as concrete pump trucks and construction and earthmoving equipment. We not only focus on pre-delivery inspections and standard repair work, but also recondition machines. The new shop is also closer to our many customers in the Northeast region, which will contribute to lower logistic costs.

Parts distribution

The new Liebherr warehouse incorporates the latest safety features and provides a 50% increase in storage capacity. In addition, the warehouse has a dual-shuttle vertical lifting machine to increase small component picking speed and storage capacity. Other enhancements include modernized pallet racking and location barcoding for all bin locations. Our receiving and shipping departments are also ergonomically separated to allow optimal material flow through the facility. It all adds up to streamlined parts distribution – delivering the parts our customers need effectively and efficiently. The new warehouse is currently 50% full, allowing continued expansion of stock for all Liebherr product segments.

Product portfolio

What we offer in the United States



Aerospace and transportation systems

Liebherr offers high-precision components and individual system solutions, all backed by many years of experience in aerospace and transportation systems. We work in close collaboration with aircraft and engine manufacturers to produce components for the aerospace industry, as well as developing and manufacturing products for rail cars.

Products

- Air management systems
- Flight control and actuation systems
- Gears and gearboxes
- Landing gears
- On-board electronics
- Power supply systems

Markets and industries served

- Aircraft manufacturers
- Engine manufacturers
- Rail vehicle manufacturers

Components

Liebherr is a specialist in the development and production of high-performance components for a wide range of industries, from aerospace to wind energy. Our portfolio covers

components from the areas of mechanical, hydraulic and electrical drive system, as well as control technology. All of the components offer robust design and outstanding quality.



Products

- Combustion engines
- Control technology and electronics
- Electric machines
- Gearboxes and rope winches
- Hydraulics
- Injection systems
- Slewing bearings
- Measuring technology
- Remanufacturing

Markets and industries served

- Aerospace
- Agriculture and forestry
- Building construction and civil engineering
- Decentralized energy systems
- Machinery and plant construction
- Maritime applications
- Mining
- Special vehicles
- Wind energy

Concrete technology

Liebherr provides a diverse range of concrete technology solutions, including the development and manufacturing of high-quality concrete mixing batching plants (stationary units or high mobile solutions for on-site production) and concrete pumps manufactured in Germany and assembled in the U.S. on local chassis. We also offer environmentally friendly solutions for the recycling of fresh concrete.



Concrete placement can also be done with our conveyor belts for truck mixers. Together these products are designed for cost-effective mixing and transportation of all kinds and types of concrete, from normal and high-strength concrete to self-leveling and compacting concretes. Additionally, all our machines integrate Litronic, Liebherr's electronic control system for easy and efficient operation.

Products

- Concrete pumps
- Control systems
- Conveyor belts
- Mixing plants
- Mixing systems
- Moisture measuring technology
- Recycling plants

Markets and industries served

- Concrete pumping providers
- Mass concrete projects (hydro dams)
- Precast factories
- Ready-mix producers
- Site projects that need on-site mobile solutions



Crawler cranes

Liebherr crawler cranes are ideal for performing a multitude of applications reliably and economically. Key features of our line include strong load charts across the entire working range, fast and efficient assembly and dismantling, low transport weights and compact dimensions.

Products

- LR – Crawler cranes
- HS – Duty cycle crawler cranes
- LTR – Telescopic crawler cranes

Markets and industries served

- Industrial and civil engineering
- Infrastructure construction
- Renewable and non-renewable energy
- Specialized lifting

Maritime cranes

In the maritime cranes product segment, Liebherr provides an extensive range of port equipment, ship cranes, offshore cranes, digital solutions and consulting. This diverse portfolio offers optimal solutions for the handling of cargo and containers in ports and terminals worldwide. Our ship and offshore cranes are available in a wide selection of sizes and feature innovative rope and cylinder luffing gear options – providing tailor-made solutions for cargo shipping and the offshore industry.



In addition, our digital solutions and consulting services provide smart data analysis to enhance productivity and maximize efficiency and returns from Liebherr cranes. Plus, our global network of more than 450 service engineers in mixed sales and service companies delivers excellent customer service over the entire life cycle of the Liebherr machines.

Products

- Floating transfer solutions
- Mobile harbor cranes
- Offshore cranes
- Rail-mounted gantry cranes
- Rubber tire gantry cranes
- Ship cranes
- Ship-to-shore container cranes

Markets and industries served

- Bulk and scrap handling
- Container handling
- Deep sea foundation
- General cargo and break bulk
- Heavy lift
- Oil and gas
- Stacking
- Wind industry

Earthmoving

Liebherr offers an extensive line of earthmoving products, from articulated trucks and excavators to wheel loaders to crawler tractors. Main components of these machines are developed and manufactured in-house by Liebherr or in

close collaboration with our partners to ensure the highest possible quality standards. These components include the entire drive and control technology, diesel engines, and a variety of components for the hydraulics, gearboxes and electronic systems.



Products

- Articulated trucks
- Attachment tools
- Crawler excavators
- Crawler loaders
- Crawler tractors
- Pipe layers
- Pontoon excavators
- Specialized equipment configurations
- Wheel loaders
- Wheeled excavators

Markets and industries served

- Aggregates
- Construction
- Demolition
- Forestry
- Landscaping
- Material handling
- Specialized lifting

Gear technology and automation systems

Liebherr is one of the world's leading specialists in automation systems. From the automotive industry to wind turbine manufacturers, customers around the globe trust our automation solutions. Our broad range of products ranging from gantry systems to linear robots to pallet handling systems makes it possible to realize projects in all areas of production and assembly.

Liebherr offers energy-efficient solutions for a wide range of gear manufacturing applications. These machines can be adapted to each customer's requirements by our highly qualified staff. Select products also feature our new LHGearTec control interface for even more intuitive and comfortable operation. No matter which Liebherr solution is chosen, we guarantee above-average availability of the systems to our customers.

Products

- Conveying systems
- Deburring solutions
- Gantry systems
- Gear generating and profile grinding machines
- Gear hobbing machines
- Gear shaping machines

- Gear skiving machines
- Gear chamfering machines
- Industrial services
- Turnkey automation systems
- Pallet handling systems
- Robot applications
- Storage systems

Markets and industries served

- Aerospace
- Agriculture
- Automotive
- Earthmoving
- Mining
- Oil/gas
- Wind turbine manufacturers



Deep foundation machines

From drilling, pile driving and slurry wall installation to soil improvement, Liebherr's deep foundation machines make optimum foundations possible for demanding construction

projects. Our versatile products deliver powerful performance in extreme conditions, as well as long-term reliability and cost-effective operation. Attachments and tools are also available.



Products

- Drilling rigs
- Fixed and swinging leaders
- HS duty cycle crawler cranes
- Piling and drilling rigs

Markets and industries served

- Deep foundation
- Foundation
- Industrial construction
- Infrastructure construction (roads, railway, airport, seaport)
- Special foundations for high-rise buildings



Material handling technology

Liebherr offers a wide variety of machines and technologies that are custom-engineered for material handling applications. Our highly specialized solutions are designed to deliver faster cycles, greater handling capacities, outstanding maneuverability and efficient operation.

Products

- Articulated trucks
- Attachment tools
- Crawler loaders
- Crawler material handling machines
- Crawler tractors
- Duty cyler crawler cranes
- Electric material handling machines
- Mobile material handling machines
- Wheel loaders

Markets and industries served

- Bulk materials handling and transfer
- Coal storage
- Grain storage
- Metal and non-metal scrap recycling
- Timber
- Waste management

Refrigerators and freezers

Driven by innovation and characterized by sophisticated, elegant design, Liebherr brings the best of European cooling to the Americas. Innovative technologies, high-quality materials and energy efficiency are the hallmarks of our brand. Our advanced food preservation technology, BioFresh,

ensures the preservation of foods' important vitamins and minerals, and helps extend the life of your groceries. Offering high-end cooling and freezing solutions, Liebherr uses its more than 60 years of expertise to offer the ultimate in quality, design and innovation for the modern home or business.



Products

- Refrigerators
- Freezers
- Wine preservation
- Undercounter appliances
- Beverage centers
- Wine cabinets

Markets and electric motors, industries served

- Beverage
- Custom branded and display products
- Food service
- Frozen food and ice cream
- Pharmaceutical
- Medical research and laboratory
- Residential appliances
- Restaurant and hospitality



Mining

Mining is a challenging industry. By partnering with Liebherr, our customers have the benefit of our 50 years of experience in design, manufacturing and support of mining machinery. We work closely with our customers to provide options that add value and can be adapted to their specific requirements. Quality, reliability and innovative technologies ensure that mining operations are not only safe but also time and cost-efficient, even under the toughest of conditions.

In 2021, Liebherr introduced a complementary technology portfolio consisting of Liebherr’s assistance systems, machine automation and digital service products. Together, these products support operators’ performance, optimize diagnostic processes and automate machine functions while integrating machine data and OEM expertise within our customers’ chosen technology landscapes.

Liebherr also strives for long-term sustainable solutions, investigating different options centered on safety, cost, reliability, maintainability and flexibility. Liebherr Mining already offers a range of solutions to help customers achieve low emissions, including our full range of electric excavators, as well as a full range of trolley-capable mining trucks.

Further, in the mining product segment, Liebherr has a clear vision and roadmap to expand its current offerings to achieve low fossil fuel solutions in 2022, along with fossil-fuel-free solutions for the majority of applications by 2030.

Products

- Mining dozers
- Mining excavators
- Mining trucks

Markets and industries served

- Open-pit mining





Tower cranes

This product segment within the Liebherr group of companies is the leading global manufacturer of mobile construction and tower cranes. Our wide range of products include an extensive program of high-quality tower cranes featuring all systems and size ranges. They include fast-erecting, top-slewing, luffing jib and special cranes.

Products

- Fast-erecting cranes
- Flat-top cranes
- Hammerhead tower cranes
- Luffing tower cranes
- Derrick cranes
- Planning and engineering

Markets and industries served

- Bridge construction
- Chemical plants
- Civil engineering
- High-rise construction
- Mining
- Power plants
- Renewable energy plants
- Shipyards

Mobile cranes

There's a Liebherr mobile crane to match virtually any requirement. Our cranes are powerful, compact and maneuverable, and feature ultramodern technology that satisfies combined on and off-road operating requirements on construction sites of all kinds.



Products

- LTM – All-terrain cranes
- LRT – Rough-terrain cranes
- LTC – Compact cranes
- LG – Lattice boom cranes

Markets and industries served

- Industrial and civil engineering
- Infrastructure construction
- Renewable and non-renewable energy
- Specialized lifting

Liebherr companies in the USA

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The Liebherr Group



Global and independent: more than 70 years of success

Liebherr was founded in 1949. With the development of the world's first mobile tower crane, Hans Liebherr laid the foundations of a successful family business which today comprises more than 140 companies on all continent and employs nearly 50,000 people. The parent company of the Group is Liebherr-International AG in Bulle (Switzerland), whose associates are exclusively members of the Liebherr family.

Technology leadership and pioneering spirit

Liebherr regards itself as a pioneer. This spirit has enabled the company to make a decisive contribution to the technological history of many industries. Today, employees around the world still share the courage of the company founder to take new paths. They are all united by a passion for technology and fascinating products and the determination to perform outstanding work for their customers.

Widely diversified product portfolio

Not only is Liebherr one of the biggest construction equipment manufacturers in the world, it also provides high-quality, user-oriented products and services in a wide range of other areas. The product portfolio includes the segments earthmoving, material handling technology, deep foundation machines, mining, mobile and crawler cranes, tower cranes, concrete technology, maritime cranes, aerospace and transportation systems, gear technology and automation systems, refrigeration and freezing, components and hotels.

Customized solutions and maximum customer benefit

Liebherr solutions are characterized by maximum precision, outstanding implementation and exceptional longevity. Its mastery of key technologies enables the company to offer its customers customized solutions. For Liebherr, customer focus does not end with the product; it also encompasses a wide range of services that make a real difference.

www.liebherr.us