

Konecranes Liftace forklifts



What's your world like?

Every lift truck driver has a different working environment, comprising weather conditions, load materials, lifting height, and their own particular needs. By listening and observing carefully to learn about your world, it's possible to design and deliver the most ideal lift truck for your operation.

Built for your world

We understand that the world that matters most to you is your world, not ours. Here at Konecranes Lift Trucks, we listen to, learn from, design for, deliver to and support you to help you succeed in the unique conditions at your operations. Our lift trucks are your lift trucks. They are built for your world.

Taking on the world

Lift trucks carry the coffee we drink, the paper we write on, and the bricks that build our homes. Almost everything around us, from cocoa to car parts, has been transported by lift trucks at some time. They play an essential role in the logistics of international trade.

Since our humble beginnings in Sweden over 60 years ago, Konecranes Lift Trucks has risen to become a highly valued part of that global trade network, renowned for our quality design, advanced technology and innovative solutions that have transformed the heavy lifting business. And our lift trucks only exist because of our people, who personify our company with their expertise and tireless dedication.



"It has a modern, ergonomic control layout, a short turning radius, a radio system and there are scales in the forks to prevent overload. Our drivers are very pleased with it."

-Nicholas Andersen Scammell, Priess Maintenance Manager

Safety never ends

Material handling is dangerous work, so safety is the number one priority every single day. Because no two sites are exactly the same, we offer a wide variety of safety options to help you to maximize the safety of the people working in your world.



Top tips for improving safety

Every Konecranes forklift includes plenty of built-in safety features. Here are just a few of the ways you can improve the safety of your lift truck even further.

Work Zone

Use geofencing to remotely control the driving speed, height restrictions and working area of your liftace forklift. This is particularly useful in busy, high-traffic environments.

Cameras, sensors, lights and warnings

LED light bars, warning lights, reverse cameras and laser sensors all improve visibility and audible warnings (such as reverse alarms) help in low visibility conditions.

Cabin protection

A windshield grid or cabin safety cage protects the cabin from falling objects by creating a buffer zone between the object and the external surface of the cabin.

Start with prevention. Your technicians and drivers must be properly trained on Konecranes Liftace forklift. Then built-in safety features combined with preventive maintenance, CheckApp mobile inspections and taking advantage of Lifetime Advantage upgrades provide the safest forklift you can imagine.

Konecranes uses secure Internet to ensure the safety of your usage data as it travels from the trucks to your KONECRANES.com, the customer portal where you can analyze and plan your operations in detail.

Standards matter.. Konecranes keeps up with regulatory changes to ensure that your forklift complies with your local safety requirements, international safety standards and general good practice for the safe use of lifting equipment.



Konecranes Ecolifting

Every Konecranes Liftace forklift is designed with environmental sustainability in mind. Our knowledge and innovative technologies help to make lifting and material flows more productive while minimizing waste, energy and time throughout the value chain.

Proper maintenance using genuine Konecranes parts and services extends the service life of your lift trucks with lower fuel consumption, less wear and tear and more efficient use of resources

Uncompomized performance

Konecranes Ecolifting future-proofs your lift truck fleet by significantly decreasing your fuel consumption, on-site emissions and overall carbon footprint without reducing performance. Not only do our factories use renewable energy, but our trucks are available with a range of technical innovations and energy options so that you can choose the solution that best suits your world.

HVO100

The latest generation of Konecranes Liftace forklifts can use HVO100, a 100% renewable and fossil-free chemical copy of diesel fuel made mostly of vegetable oil. With almost the same characteristics as regular diesel, it reduces carbon emissions by up to 90%. This is a fast and economical transition that doesn't require changes to your local infrastructure.

KONECRANES
ecolifting



Less CO₂ per move

The Path to Ecolifting offers solutions that decrease your carbon footprint without reducing performance.

1. Change from conventional diesel to biofuel.
2. Make your diesel drives as eco-efficient as possible.
3. Step forward to fully electric equipment.



Less is more



“One of the best things about this forklift is excellent visibility due to an advanced cabin design, the arrangement of the mast in the front and a camera at the back.”

–Nicholas Andersen Scammell, Priess Maintenance Manager

Located in Vinderup in north-west Denmark, Priess A/S is the leading supplier of products supporting eco-efficient infrastructure, supply, traffic and similar fields throughout the country. Dating back to 1921, the company has always adapted to ongoing market trends and the needs of customization to maintain its long-term success. Today, it specializes in solar energy, technical cabinets and engineering for lighting, communications, pumping stations and related steel structures.

Better handling with fewer trucks

As market demand and their workload increased, Priess wanted to continue the same timely delivery of products and services that their customers had come to appreciate. In particular, the transport of transformer stations, engineering and panel houses and concrete foundations from indoor warehousing to outdoor storage needed to be faster to achieve their efficiency targets.

Because the materials they were moving had a range of different weights, Priess had always used several forklift trucks with different weight limits. This caused delays in swapping forklifts between loads, and waiting for the right one to be available. To overcome this problem, and speed up their handling process, they decided to replace the old units in their fleet with just one: a Konecranes Liftace F16–600C. This machine would give them more flexibility in lifting any large, ready-assembled transformer stations and outdoor equipment cabinets, up to a weight limit of 16 tons.

“One of the best things about this forklift is excellent visibility due to an advanced cabin design, the arrangement of the mast in the front and a camera at the back,” said Nicholas Andersen Scammell, Priess Maintenance Manager. “It has a modern, ergonomic control layout, a short turning radius, a radio system and there are scales in the forks to prevent overload. Our drivers are very pleased with it.”



Company: Priess A/S

Industry: Solar technology and technical cabins

Country: Denmark

Additional features include lateral fork movement and a tower that can tilt for better maneuverability around loads. It's also fitted with tubeless tires, which prevent flats.

Not only fleet renewal

Denmark has embraced the green economy, reflected in its policy to use renewable resources as much as possible. Priess shows its commitment to this goal in its product offering as well as in its choice of business tools. In this case, the new Konecranes forklift has replaced several forklift trucks with just one, and its technical efficiency both reduces emissions and helps them save at least 30% on fuel costs.

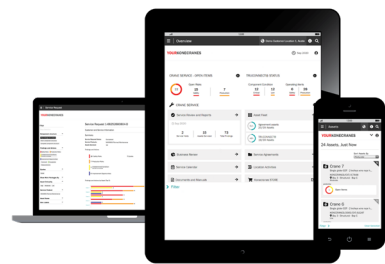
Both lower emissions and less noise help to maintain the health of drivers. Besides carbon particles, forklift operators are often exposed to a lot of noise when working in industrial areas. This Konecranes forklift has been designed to minimize engine noise – particularly when working inside – which maximizes driver comfort and helps protect their hearing in the long-term.

Priess ordered their new forklift through N.C. Nielsen, the trusted Danish distributor for Konecranes Lift Trucks. They have a long history of business cooperation and as trusted partners, Priess were ready to try something new that would fill their requirements.

The Konecranes F16–600C Liftace forklift is a member of the new generation of flexible, high-tech, heavy-duty lift trucks.

Smart Connected Lift Trucks

We connect data, machines and people to provide you with the insights that allow you to optimize your forklift fleet.



yourKONECRANES

All the data from your Konecranes forklift travels securely to our customer portal yourKONECRANES, a userfriendly single point of access for comprehensive information on your fleet and its performance. Customized settings simplify maintenance and asset management.

“Through yourKONECRANES.com, we can follow the performance of each truck, including productivity, operational efficiency and fuel consumption. We can also predict parts needed for future preventive maintenance and repair. This feature will optimize both time and resources.” says Mr. Yu Debin, General Manager of Tianjin Sinotrans Container Development.

To assist you in important operational decisions, we’ve made our forklifts smart and connected. Keep up to date with your equipment using analytics about the current condition by sending analytical data to the online customer portal yourKONECRANES. There you can adjust equipment settings, plan maintenance, and optimize your operations for your world.

Konecranes TRUCONNECT telematics and the yourKONECRANES customer portal offer near real-time monitoring and diagnostics. Online trucks allow you to follow truck movements, check oil, monitor tire pressure, improve energy consumption and much more that will boost the safety and efficiency of your operation.

In 2012, we sold our first Smart Connected Lift Truck. Since 2022, TRUCONNECT® has been standard on all new Konecranes lift trucks.



Explore more
www.kclifttrucks.com/digital-solutions

Get your Lifetime Advantage

After you purchase a Konecranes Liftace forklift, we offer you far more than just after-sales service. You can get resources for truck maintenance, fleet management, investment growth and safety enhancements, all backed up by a dependable support network.

Because this is available to you for the entire life cycle of your forklift, we call it the Konecranes Lifetime Advantage. It’s a better experience.



A smarter maintenance experience

Our Smart Connected Lift Trucks resources give you a clear view of your Konecranes machine. See its current status along with its overall performance. Then access simple-to-use tools such as CheckApp and Maintenance Planner to put your insights into action. A clear view leads to smart maintenance and a lifetime of reliable performance.



A wiser management experience

Konecranes digital tools help you to better assess the efficiency, cost effectiveness and productivity of your forklift fleet. Understand how your machines are being used, the driving patterns of your team, and the overall sustainability of your operation. Accurate, up-to-date knowledge means smarter decisions and a lifetime of fleet efficiency.



A cleverer investment experience

Your forklift fleet is a significant investment. We help you to preserve its value through our upgrade packages, retrofits and sustainability improvements. You get a feeling of “money well spent” with a reliable fleet that gives you a solid return on your investment. The longer you stay with us, the better your investment will look.



A safer driving experience

Safety is embedded in everything we do. It’s the first thing on our minds when designing our forklift, when thinking about their maintenance, and when considering your drivers’ day-to-day machine handling experience. A safer forklift is a better forklift. Lifetime Advantage prioritizes safety in and around Konecranes Liftace lift trucks.



A dependable team with experience

With the deep knowledge that comes from many decades of designing, manufacturing and selling forklifts, we offer you outstanding technology and expertise through carefully chosen distributors who are fully committed to the success of our customers. For the entire life cycle of your equipment, we will always be at your side.

Genuine Konecranes parts and promotions

Genuine Konecranes parts are the best protection for your investment increasing the reliability and performance of your Konecranes Liftace forklift.

Explore more
kclifttrucks.com/lifetime-advantage

Driver-friendliness

For the driver spending countless hours in a lift truck, the most important thing is probably not the return on investment or the overall performance of the fleet. Drivers want to feel secure and comfortable, and have the opportunity to do their jobs with precision and effectiveness.

The Konecranes Liftace forklift is a simple, productive and sturdy workhorse for your operator's diverse needs. It moves loads from 10 tons up to 16 tons at a load center 600 mm, and serves you with long-lasting quality.

With basic design, efficiency and durability, the forklift is well-suited for many different tasks in a wide range of industries. It's a perfect choice for a rental fleet, too.



10–16 Tons

MODEL NAME	CAPACITY	WHEELBASE
F10–600 C	10 tons at 600 mm	3000 mm
F12–600 C	12 tons at 600 mm	3000 mm
F14–600 C	14 tons at 600 mm	3250 mm
F15–600 C	15 tons at 600 mm	3250 mm
F16–600 C	16 tons at 600 mm	3250 mm

- BENEFITS**
- Suitable for various industrial applications
 - Operates in tight spaces
 - Increased driver safety due to excellent visibility
 - Simple utilization and maintenance

01 EFFORTLESS MAINTENANCE

The Konecranes Liftace forklift is easy to maintain – for example, a tilting cab facilitates service access. Due to low fuel consumption and predictable maintenance costs, the vehicle is very economical.

02 PROVEN TECHNOLOGY

The Konecranes Liftace forklift is built on a strong tradition of engineering and expertise, with high quality components. The machine is designed to work with modern control systems and drive technology. A high degree of standardization allows quick delivery.

03 IMPROVED VISIBILITY

The OPTIMA cabin makes operating the forklift safe and efficient. Its remarkable field of vision is due to smaller beams on the mast and very large, lowered windows with no corner posts. The 7" touch screen allows for a more spacious cabin, and more legroom to operate the foot pedals. Increased space and visibility improve operating ergonomics.

04 EASY USAGE

The Konecranes Liftace forklift is simple to operate. Optimal working speeds guarantee efficient handling rates. A short wheel base of 3000 mm gives a tight turning radius.



People are your most valuable asset. Driver-friendly trucks facilitate the well-being and work of the drivers. Cabins that are well-designed for long shifts and demanding conditions lead to relaxed and more effective drivers. Konecranes cabins put your drivers in a position to succeed – to be their best at what they do.



Konecranes is a global leader in material handling solutions, serving a broad range of customers across multiple industries. We consistently set the industry benchmark, from everyday improvements to the breakthroughs at moments that matter most, because we know we can always find a safer, more productive and sustainable way. That's why, with around 16,500 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what the world needs. In 2024, Group sales totalled EUR 4.2 billion. Konecranes shares are listed on Nasdaq Helsinki (symbol: KCR)

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Read more stories about our lift trucks in your world

Customer stories:
kclifttrucks.com/customer-stories

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