

9 TO 10 TONS

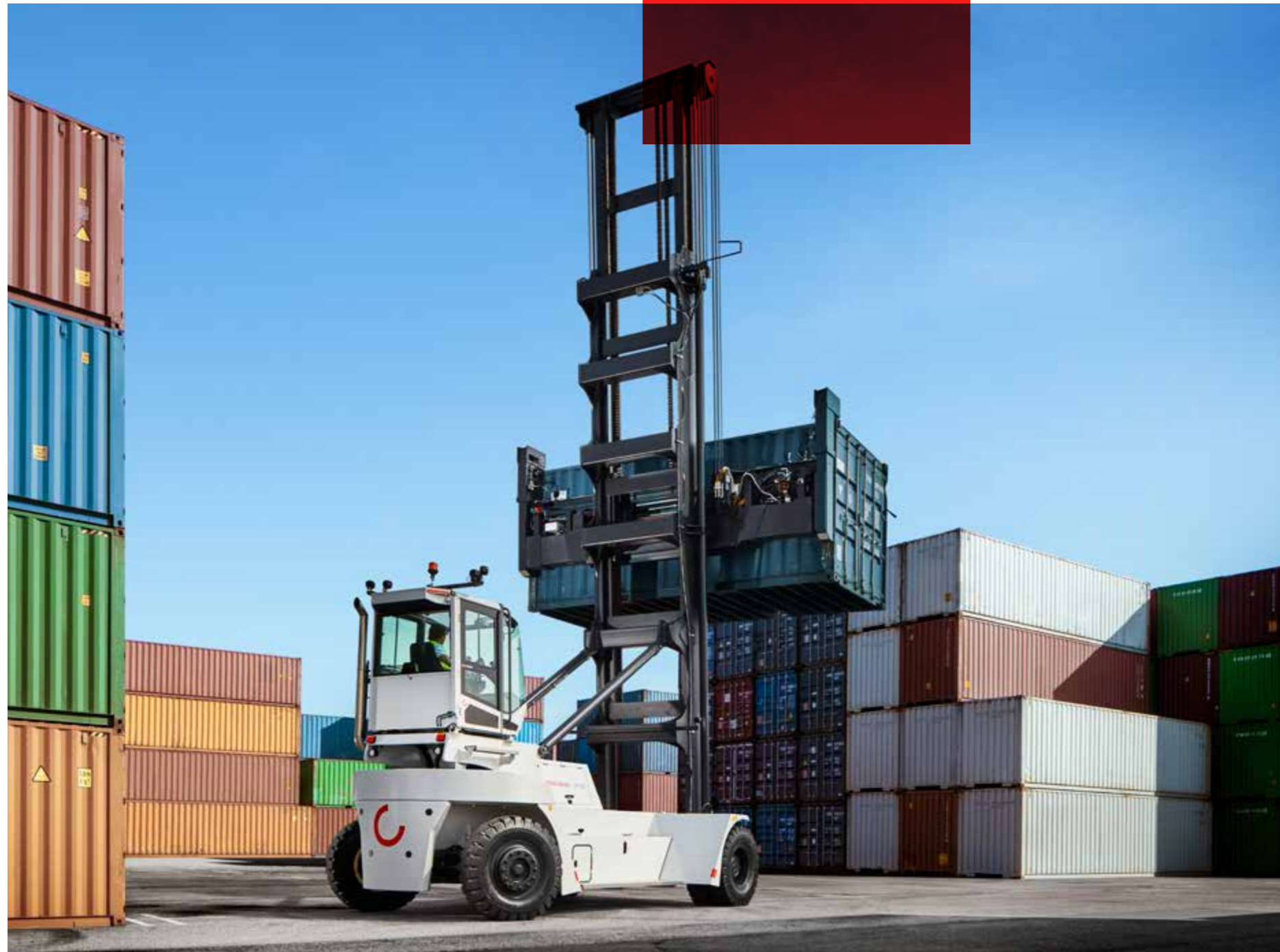
Konecranes Liftace empty container handlers



The environments, climate challenges, drivers' needs, lifting loads and heights of every lift truck driver are always different and special. 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.

"We've been gradually building a strong fleet of Konecranes container handlers for six years, so we were confident that Konecranes could fulfill our requirements again."

Jean-Francois Alias, Technical Manager, Benin Terminal, Bolloré



Built for your world

Here's a secret we know and understand: we all like to talk about ourselves, but the world that matters most to you is your world, not ours. We at Konecranes Lift Trucks listen to, learn from, design for, deliver to and support you to help you succeed in the unique world where you work.

Continuous improvement

Our mission is to build and customize the hardest-working, longest-lasting, heavy-duty lift trucks for our customers' worlds. This has been our way ever since we made our very first lift truck in 1959 for a very special customer, and our customers still provide

the most important input for the continuous improvement of our lift trucks.

Quality in every aspect

Excellence is a cornerstone of the Konecranes product design process and a hallmark of the Konecranes brand. Excellence shows in our heavy-duty durability, modern cabin and all the little things that makes up the efficient, highquality lift trucks that we proudly produce every day. Every lift truck goes through rigorous tests before delivery to check that your equipment always meets the highest possible product standards.

9 TO 10 TONS

High quality and easy operations

The powerful, durable and safe Konecranes Liftace empty container handler has become a firmly established player for container terminals due to its high quality and ease of use. The models have a load capacity of 9-10 tons, and are available as single or double stacking.

9 to 10 tons



MODEL NAME	CAPACITY	WHEELBASE
LIFTACE E 5/6 ECC 9	9 tons at 1220 mm	4500 mm
LIFTACE E 6/7 ECC 9	9 tons at 1220 mm	4500 mm
LIFTACE E 7/8 ECC 9	9 tons at 1220 mm	4500 mm
LIFTACE E 5/6 ECC 10 DS	10 tons at 1220 mm	4500 mm
LIFTACE E 6/7 ECC 10 DS	10 tons at 1220 mm	4500 mm

Other models upon request

BENEFITS

- **Productive** – loading and driving speeds for efficient handling rates
- **Economical** – low fuel consumption and predictable maintenance cost
- **Simple** – operation and maintenance
- **Proven technology** – agile, robust and reliable
- **Safe** – reliable monitoring and excellent visibility

EFFORTLESS MAINTENANCE

With an easy to access engine and maintenance free mast wheel bearings, Konecranes Liftace empty container handler is a robust workhorse designed to meet the container terminal handling requirements.

FIELD-PROVEN QUALITY & EASY USAGE

Built on industry knowledge, engineering tradition and expertise the Konecranes Liftace empty container handler is a combination of durability and quality. Due to high-quality and simple utilization the Liftace empty container handler is perfect for rental fleet.

SMART TECHNOLOGY FOR EFFICIENT AND ACCURATE OPERATIONS

A smart load-sensing hydraulic system allocates the lift truck's power where needed, when needed. You can save up to 10% of fuel consumption. The load sensing technology means also reduced engine and drive train wear. This makes Konecranes Liftace empty container handler a cost-efficient lift truck with long lifecycle.

IMPROVED VISIBILITY

A modern OPTIMA cabin makes operating the Liftace empty container handler safer and more efficient. A panorama roof window and large, lowered windows with no corner posts lead to superior visibility. OPTIMA cabin enables also a more spacious cabin and more space for operating the foot pedals. 7" touch screen provides full truck monitoring and low noise level of the truck improves driver ergonomics.





Empty containers ready for filling

Since 1927, Bolloré has been serving African trade and logistics. Today, they maintain a multimodal network of container terminals, dry ports and railways in 46 African countries as well as several other locations worldwide. In Cotonou, the largest city in Benin, on the west coast of Africa, Bolloré operates a terminal where 400 employees normally handle around 70,000 TEU per month.

CUSTOMER STORY:

NAME:
The Bolloré terminal

INDUSTRY:
Container terminals, dry ports and railways

COUNTRY:
Benin

"We've already ordered another Konecranes empty container handler and have some other ongoing projects with the group. We really appreciate their attention to detail and the high quality of both their equipment and services."

Jean-Francois Alias, Technical Manager, Benin Terminal, Bolloré

Advanced equipment for a modern port

When containers arrive at the Benin terminal, the majority are sent on their way via trucks or railways, but almost a third of them are unloaded on-site. To ensure that tight delivery timetables are met, these empty containers must be moved in and out of storage stacks quickly, and the lift trucks that do it are key to the efficiency of the unloading and loading process. So a busy port like Benin needs dependable, specialist equipment with high handling rates and low operating costs.

The Bolloré terminal in Benin currently operates two Konecranes Liftace E 6/7 C9 empty container handlers, delivered in 2021. With a lifting capacity of 9 tons, each lift truck can stack up to 6 empty high-cube containers or 7 standard containers. A new-generation lift truck for the demanding conditions of a modern port, it has a sturdy wheelbase of 4,500 mm and a single box spreader with twistlocks to keep it stable when lifting high. Fitted with a spacious, OPTIMA cabin and ergonomic controls, the two lift trucks provide drivers with a panorama roof window and large, lowered front windows with no corner posts, for excellent visibility in all directions. Special features such as smart load sensing as well as Electronic Machine Control (EMC) for automatic engine shutdown and speed limit combine for better fuel efficiency, safety, and durability across a long life cycle.

High standardization in the production of the Konecranes liftace empty container handler means that two units could be delivered quickly after Bolloré's order.

Building up the fleet

Bolloré specifically requested low-maintenance empty container handlers with efficient engines and minimal downtime. Once the new Konecranes Liftace empty container handlers arrived and were put to use at their terminal, Bolloré says they saw improvements in productivity, safety and uptime almost immediately.

"We've been gradually building a strong fleet of Konecranes reach stackers and RTGs for six years, so we were confident that Konecranes could fulfill our requirements again," says Jean-Francois Alias, Technical Manager, Benin Terminal, Bolloré. "And so they have. We've already ordered another Konecranes empty container handler and Konecranes Gottwald mobile harbor crane for delivery in December 2021. We really appreciate their attention to detail and the high quality of both their equipment and services."



Konecranes is a world-leading group of Lifting Businesses™, serving a broad range of customers, including manufacturing and process industries, shipyards, ports and terminals. Konecranes provides productivity enhancing lifting solutions as well as services for lifting equipment of all makes. In 2020, Group sales totaled EUR 3.2 billion. The Group has around 16,500 employees in 50 countries. Konecranes shares are listed on the Nasdaq Helsinki (symbol: KCR).

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