

Press release

# Three new Liebherr Megamax STS for Maher Terminals LLC

- State-of-the-art machines will handle world's largest container vessels
- Cranes part of Maher's Sustainable Port Infrastructure Project

Killarney (Ireland), October 2021 – Liebherr Container Cranes have been awarded the contract for the supply of three ship to shore (STS) container cranes for Maher Terminals LLC at the Port of New York & New Jersey. The cranes will take their place alongside the existing eight Liebherr STS cranes at Maher's terminal. The first two cranes were supplied in 2012 with a further two in 2014 and four in 2016. Maher's positive experience with the Liebherr STS for the best part of a decade has reinforced the decision to once again purchase Liebherr cranes.

With a span of 30.48 m, a back reach of 22.9 m, an outreach of 69.5 m and a lift height over rail of 53.34 m, the megamax cranes are designed to handle the world's largest container vessels.

#### **Green machines**

Maher is a champion of Sustainable Port Infrastructure and the Liebherr STS cranes are a key component of Maher's comprehensive energy and environmental management programme. The cranes will assist Maher in becoming a Net Zero emissions facility by 2040 and Liebherr are proud to play its part in this bold initiative. The Liebherr STS cranes include many additional environmental benefits. Manufactured using high tensile steel and with a lattice main beam and boom, the resulting lightweight and stiff crane requires less energy to operate than traditional cranes. The crane drives include an active front end, which returns electricity to the grid, whilst the Liebherr Liduro drive systems optimise energy requirements, and power management. Ultra-high efficiency LED flood lights reduce energy consumption by 70% over traditional fixtures, provide better light quality to the longshoremen, and are designed to reduce glare and light pollution.

Speaking about the order, Liebherr's Managing Director-Sales, Gerry Bunyan said, "We are delighted, with this latest order to be able to continue our longstanding relationship with Maher Terminals. With these latest technically advanced machines working alongside the other Liebherr STS cranes at the Port, we are confident Maher Terminals will be able to offer improved services and faster turnarounds to their customers and continue to grow as North America's largest marine container terminal."

#### **About Liebherr Container Cranes Ltd.**

Liebherr Container Cranes Ltd. Is one of the world's leading manufacturers of ship to shore container cranes, rail mounted gantry cranes and rubber tyre gantry cranes. From a base in Killarney, Ireland, Liebherr Container Cranes Ltd designs, builds and exports container cranes worldwide. Founded in 1958 as the first Liebherr factory outside of Germany, today, container cranes manufactured by Liebherr in Ireland are renowned for their quality, longevity and productivity.

#### **About the Liebherr Group**

The Liebherr Group is a family-run technology company with a highly diversified product portfolio. The company is one of the largest construction equipment manufacturers in the world. It also provides high-quality and user-oriented products and services in a wide range of other areas. The Liebherr Group includes over 140 companies across all continents. In 2020, it employed around 48,000 staff and achieved combined revenues of over 10.3 billion euros. Liebherr was founded in Kirchdorf an der Iller in Southern Germany in 1949. Since then, the employees have been pursuing the goal of achieving continuous technological innovation, and bringing industry-leading solutions to its customers.

#### **Images**



Liebherr-images-maher1.jpg Liebherr STS at Maher Terminals LLC at the Port of New York & New Jersey



Liebherr-images-maher2.jpg Liebherr STS at Maher Terminals LLC at the Port of New York & New Jersey

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