

Press release

Rhenus Group relies on Liebherr

- Rhenus Midgard replaces reliable Liebherr LHM 320 mobile harbour crane with a new LHM 420 after more than 40,000 operating hours
- The new machine has a maximum lifting capacity of up to 124 tonnes and a reach of 48 metres
- Thanks to state-of-the-art drive and exhaust technology, the new crane offers the opportunity for a further reduction in emissions in the Port of Hamburg

Rhenus Midgard is replacing a more than 20-year-old Liebherr LHM 320 with a new Liebherr machine. The LHM 420, recently delivered by project logistics specialist Rhenus Project Logistics, will mainly handle breakbulk and containers at the Dradenau Terminal in the Port of Hamburg. In addition to a significant increase in productivity, the crane also means a further reduction in emissions at the Port of Hamburg for Rhenus thanks to state-of-the-art drive and exhaust technology.

Hamburg (Germany), July 2021 - Rhenus Midgard mainly handles breakbulk and containers at the Dradenau terminal in Hamburg. A Liebherr LHM 320 mobile harbour crane acquired in 1999 has always handled the cargo reliably. At the Dradenau terminal, a multipurpose facility operated by Rhenus Midgard is located near the large container terminals of HHLA and Eurogate. Over the past years, the LHM 320 has handled machinery, plant and equipment for industrial and production facilities and paper in particular, accumulating more than 40,000 operating hours.

With the aim of shortening berthing times and accommodating the ever-increasing volume of cargo handled, Rhenus Midgard ordered a new Liebherr LHM 420 mobile harbour crane, which has been in operation at the Port of Hamburg since the end of June. The new machine replaces the currently operating mobile harbour crane. The new crane will give Rhenus Midgard higher handling speeds, an increased maximum load and more outreach. This investment is one of further steps towards increasing the company's productivity. In addition, the new Liebherr crane with its state-of-the-art engine and exhaust technology offers the opportunity to further reduce emissions in the Port of Hamburg.

Increased productivity and fewer emissions

Helge Behrend, Managing Director of Rhenus Midgard Hamburg: "With the new mobile harbour crane, we will see further increases in handling volumes and, also in combination with the 'Greenliner' concept that has been successfully established for more than ten years now – moving goods from the road to the water – we will make an even greater contribution in Hamburg to reducing emissions and relieving the pressure on roads."

The LHM 420 was delivered from Rostock to Hamburg in fully assembled condition. After a 10-hour sea voyage with the open deck carrier "Aura", the new machine was ready for operation shortly after arrival. The new machine has a maximum lifting capacity of up to 124 tonnes and a 48-meter boom for best reach.

"We are looking forward to continuing our trusting cooperation with the Rhenus Group. The new crane means both productivity increases and cost reductions for Rhenus Midgard Hamburg. Liebherr is proud to be part of the 'Greenliner Concept' initiated by Rhenus Midgard with the LHM 420 and thus to reduce emissions," says Eric Hein, Liebherr Sales Manager for Mobile Harbour Cranes in the German speaking countries.

About Liebherr-MCCtec Rostock GmbH

Liebherr-MCCtec Rostock GmbH is one of the leading European manufacturers of maritime material handling solutions. The product range includes ship, mobile harbour and offshore cranes. Reach stackers and components for container cranes are also included in the product portfolio.

About the Liebherr Group

The Liebherr Group is a family-run technology company with a broadly diversified product range. The company is one of the world's largest manufacturers of construction machinery, but also offers high-quality, user-oriented products and services in many other areas. Today, the group comprises more than 140 companies on all continents, employs around 48,000 people and generated a consolidated total turnover of more than 10.3 billion euros in 2020. Since its foundation in 1949 in Kirchdorf an der Iller in southern Germany, Liebherr has pursued the goal of convincing its customers with sophisticated solutions and contributing to technological progress.

Images



liebherr-lhm-420-rhenus-hamburg-germany.jpg

Representatives of Rhenus and Liebherr at the official handover ceremony (from left to right): Helge Behrend, Managing Director Rhenus Midgard Hamburg; Eric Hein, Liebherr Sales Manager; Jan Klose, Authorised Signatory / Head of Technology Rhenus Midgard Hamburg; Stefan Schwarzkopf, Head of Technology Rhenus Ports; Andreas Ritschel, Liebherr Area Manager; Enrico Redmer, Liebherr Project Manager.



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