

Press release

Fleet modernised – LENZ-KRAN takes delivery of Liebherr LTM 1110-5.1 mobile crane

- LTM 1110-5.1 replaces a 100 tonne class mobile crane
- Innovative high performance crane concept impresses

Crane and heavy haulage contractor LENZ-KRAN from Bremerhaven has modernised its fleet with a new Liebherr LTM 1110-5.1 mobile crane. The 110 tonne crane is one of the latest crane models in Liebherr's LTM product series. Its main features are its high lifting capacities and a long telescopic boom combined with good mobility and flexibility.

Ehingen / Donau (Germany), 12 November 2020 – The LTM 1110-5.1 will replace a 100 tonne class mobile crane at LENZ-KRAN. Company owner Wolfgang Lenz explains: “The LTM 1110-5.1 is very innovative with its single-engine concept. It offers our customers more lifting capacity and, due to having VarioBase®, also delivers greater safety and flexibility for jobs on constricted sites”.

The new crane will fit into the mid-range section of the fleet at LENZ-KRAN, which extends up to the LTM 1350-6.1. Its main areas of use will be the construction industry and repair work of container bridges at the port. Lenz has ordered a hydraulically adjustable double folding jib specially for this type of work. With its 60 metre boom, lattice extensions and lattice jib, the LTM 1110-5.1 can reach hook heights of up to 91 metres.

Lenz also appreciates the great mobility and flexibility of his new 5-axle crane as it can carry 13.1 tonnes of ballast on the road with an axle load of 12 tonnes. However, it can also be driven at a gross weight of less than 48 tonnes with a maximum axle load of 10 tonnes. Even with its maximum ballast of 28.7 tonnes, its axle load remains below 15.5 tonnes. A quick-change system for the ballast slabs ensures maximum flexibility for changing the crane's set-up.

LENZ-KRAN was founded in Bremerhaven in 1986 and in addition to mobile crane hire, also provides high capacity and heavy haulage services. The company currently has a workforce

of around 35 and operates nine mobile cranes, seven of which were supplied by Liebherr. Another sector in which family-run Lenz is involved is construction, where it specialises in wooden construction and assembly work.

About Liebherr-Werk Ehingen GmbH

Liebherr-Werk Ehingen GmbH is a leading manufacturer of mobile and crawler cranes. Its range of mobile cranes extends from 2-axle 35 tonne cranes to heavy duty cranes with a lifting capacity of 1200 tonnes and a 9-axle chassis. Its lattice boom cranes on mobile or crawler crane chassis deliver lifting capacities of up to 3000 tonnes. With universal boom systems and extensive additional equipment, they can be seen in action on construction sites throughout the world. The Ehingen site has a workforce of 3,500. Extensive, global service guarantees the high availability of Liebherr mobile and crawler cranes. In 2019, the Liebherr plant in Ehingen recorded a turnover of 2.1 billion euros.

About the Liebherr Group

The Liebherr Group is a family-run technology company with a widely diversified product range. The company is one of the largest manufacturers of construction machines in the world, but also supplies technically advanced, user-focused products and services in many other sectors. The group currently comprises more than 140 companies based in every continent of the world, has a workforce of over 48,000 and recorded a consolidated total turnover of more than 11.7 billion euros in 2019. Since it was founded in 1949 in Kirchdorf an der Iller in southern Germany, Liebherr's aim has been to win customers by supplying high quality solutions and to contribute to technological progress.

Photograph



liebherr-lenz-ltm1110-5-1.jpg

From left to right: Martin Wehrisch, Angelika Lenz, Wolfgang Lenz (all from LENZ-KRAN), Jens Fähse (Liebherr-Werk Ehingen GmbH).

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