

Liebherr CBG 360 successfully conquers the market

- **14 units of Liebherr CBG 360 units sold within a few months**
- **Successful entry into the transshipping market**
- **First two units sold for land-based bulk handling operation**

Rostock, December 2018 – After the launch of the latest member of the CBG family in early 2018, Liebherr Maritime Cranes is proud to announce that 14 units have already been sold within the first few months. Thus the CBG 360 looks to a promising future in the floating segment as well as in land-based cargo handling.

Two units of the CBG 360 including a 10-meter eccentric platform were purchased by the Russian company Aston. They are going to be used in the Black Sea for bulk material handling. The logistics company Nibulon Agricultural LLC, also based in Russia, will use two CBG for the handling of grain in the Black Sea.

Four further units with 8-meter eccentric platforms have been sold to the customer Sky Hero Global Limited and will be deployed in the Arabian Sea near Pakistan.

The German shipping company Oldendorff will use four CBG 360 with 10 meter eccentric platforms in Vietnam to take over the coal supply for the new thermal power plant Nghi Son 2. The Indonesian coal terminal operator PT Bayan Resources Tbk ordered two CBG 360s for its subsidiary Dermaga Perkasa Pratama. PT. They use the four rope grab cranes in fixed cargo crane (FCC 360) configuration. This means that the devices are used on a permanently installed pedestal on a jetty pier of the Balikpapan Coal Terminal (BCT). In addition, three existing Liebherr FCC 300 will be replaced by three brand-new Liebherr FCC 300. Liebherr has thus taken several important steps towards the successful market launch of the CBG 360 in 2018.

Many years of experience from the operation of the CBG series have been invested into the development of the new CBG 360. The ordered cranes are designed for high speed bulk handling and will be installed on 10 m eccentric platforms in order to increase the maximum outreach up to 36 m. The maximum lifting capacity of the high-performance CBG 360's is 36 tons. Larger and additionally strengthened pulleys ensure increased service life of the ropes and reduction in abrasion. The specially

developed high performance winches are designed for continuous operation and ensure constant and reliable performance with full load.

The customized extended cabin supports excellent vision for the crane driver and so increases safety during operation. Litronic®, Liebherr's own integrated control system automatically monitors the crane's heel and trim and responds with the appropriate emergency program in critical situations. Therefore, the crane is not only suitable for operation in sheltered waters but also in open seas. The complete development of the CBG 360 was carried out in consideration of the European Parliament's directive 2006/42/EC and is therefore CE certified. That means, the CBG 360 can operate in every European country. Improved access to all crane components is ensured thanks to new additional maintenance platforms on the slewing column and boom providing optimum maintenance conditions. As in all cranes of the CBG series, the most important hydraulic and mechanical parts are positioned in a dustproof machine house making the CBG 360 particularly resistant against diverse weather conditions.

Contact person

Thomas Jähnig

Marketing maritime cranes

Phone: +49 381 6006 5023

E-mail: thomas.jaehnic@liebherr.com

Published by

Liebherr-MCCtec Rostock GmbH

Rostock, Germany

www.liebherr.com