

US premiere of biggest flat-top WOLFF crane 7534.16 *clear* at Conexpo 2017

*Las Vegas – March 2017. Higher, faster, further is the credo on construction sites around the world. WOLFFKRAN is following this trend with the continuous extension of its product range. In spring last year, it presented the biggest WOLFF flat-top crane to date at bauma in Germany. It has now engineered a US version of this crane, the WOLFF 7534.16 *clear* US, which will be exhibited at Conexpo 2017.*

With the WOLFF 7534 *clear*, WOLFFKRAN has extended the *clear* series into the 315 tm range. “It is our strongest *clear* crane yet, offering all the advantages inherent to flat-top crane design, that will now also be available in the US,” states Ulrich Dörzbach, Managing Director and Head of Research and Development of WOLFFKRAN GmbH.

A tailored performance

The WOLFF 7534.16 *clear* US has maximum jib length of 246 feet with a tip load capacity of 7,270 lbs in 2-fall operation and maximum lift capacity of 36,380 lbs in 4-fall operation. Fast working speeds are guaranteed by the proven 100 hp hoisting winch providing a hook path of up to 1,509 feet in the 2-fall operation (755 feet in the 4-fall operation) and partial load working speeds of up to 607 ft/min. The winch is fitted with an automatic power reduction function. If the mains supply is weak or overloaded, power output can be throttled in just a few simple steps and the crane optimally adjusted to the needs of the respective construction site.

“Electrical adjustments in line with US norms and slight modifications in the crane design make the WOLFF 7534.16 *clear* US compliant with American standards and regulations. It is further equipped a second brake on the hoisting, as well as an additional rope guide as standard,” says Wouter Van Loon, Product Manager at WOLFFKRAN.

WOLFF Cab – the best place to work – live at Conexpo

The WOLFF 7534.16 *clear* US comes with the latest WOLFF Cab as standard, offering crane drivers highest levels of comfort and safety. It has an optimized field of vision, plenty of room and storage space, an ergonomically designed control panel, a modern

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heating and air conditioning system and up-to-date technology that includes an SD-/USB port, hands-free Bluetooth and a touch screen PC, for unrivalled comfort and practicality. The hoist drive is regulated by a frequency converter that facilitates the most optimal handling and positioning of loads with greatest precision. The WOLFF *Cab* is conveniently integrated on the cabin platform that also holds the switch cabinet, thus facilitating for easy communication between service technicians and the crane driver.

Top with regards to assembly and transport

The cabin platform can be transported and assembled as a whole and attached to the crane with just two bolts. Once connected to power, the crane can be slewed to support the installation. Further, the slewing part is a fully preassembled unit ex works requiring no further assembly on site.

Being a flat-top crane, the WOLFF 7534.16 *clear* US is particularly suitable for construction sites where many cranes have to slew above one another. The flat-top design further offers the benefit that the jib can be entirely assembled in the air should space on the ground be limited or only a small mobile crane available. Like all other WOLFF *clear* cranes, it also scores with a very clean design of the crane top allowing for easy access to all components. The hoisting winch, railings and bracing rods are conveniently preassembled on the counter jib and the concrete counterweights all the same size. Should it be necessary, the hoisting winch can easily be separated from the counter jib to reduce its weight. Despite it being an XL crane, all components of the WOLFF 7534.16 *clear* US are optimized for container transport. The two-tier counter jib can be folded down or separated for transport purposes, and fits on a regular truck or semi-trailer in one piece.

High-end equipment for more safety and efficiency

The WOLFF 7534.16 *clear* US is equipped with latest technology as standard. "With the online crane data system WOLFF *Link*, an anti-collision interface, a working range limitation system and slack rope monitoring, as well as the WOLFF safety crane controls with BUS technology and WOLFF *Boost*, WOLFFKRAN offers standard equipment that is unequalled in the market," emphasizes Van Loon.

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With a tradition of over 150 years WOLFFKRAN is one of the leading manufacturers and rental companies of high-quality tower cranes in Central and Eastern Europe, the Middle East, North America, Australia and Hong Kong. The worldwide rental fleet comprises more than 750 WOLFF cranes. It is headquartered in Zug (Switzerland) and has manufacturing site in Heilbronn and Luckau (Germany), as well as international subsidiaries and partnerships around the world. It employs a global workforce of approx. 900 people.