



Potain launches first crane in the new Evy self-erecting range: Evy 30-23 4 t, simply connected

IMAGE SOURCE: THE MANITOWOC COMPANY, INC.

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31 October 2023 by Manitowoc

- Potain has launched the Evy 30-23 4 t crane, the first model in the new Evy range of self-erecting tower cranes, designed for home and residential building construction up to three stories high.
- The Evy 30-23 4 t crane is equipped with Potain CONNECT telematics, CCS crane control system, Smart Set-up, Power Control, and Drive Control as standard features, providing operators with complete control and precision on the jobsite.
- The crane has a 4 t maximum capacity and 1 t capacity from the tip of its 30 m jib, with variable jib positions of 10, 20, or 30 degrees, delivering a maximum height under hook of 35 m with a 30-degree

raised jib.

- The Evy 30-23 4 t crane includes a three-phase power system and permanent four-fall reeving, and its jib can be hydraulically folded to 15 m long and shortened to 24 m if required.
- The Potain CONNECT telematic modem included in the Evy 30-23 4 t crane allows users to monitor and analyze crane utilization, and enables remote and local diagnostics, promoting efficiency and informed decision-making.
- The Evy 30-23 4 t crane is compatible with existing axles, enabling easy transportation as a trailer at 25 km/h or as a semi-trailer at 80 km/h.
- The Evy 30-23 4 t crane is a result of Potain's commitment to delivering innovative solutions that empower customers, and represents a significant milestone in their commitment to efficiency and ease of use in the construction industry.
- The Potain Evy 30-23 4 t crane is the first model from the new Evy range of self-erecting tower cranes.
- Potain CONNECT telematics, CCS crane control system, Smart Set-up, Power Control, and Drive Control are standard on the new crane.
- The crane is designed for home construction and residential building construction up to three stories in height.

Leading tower crane brand Potain is proud to announce a brand-new self-erecting crane, the Evy 30-23 4 t. This new model marks the debut of the Evy range, the latest generation of Potain self-erecting cranes, designed using the Voice of the Customer product development process and market demands for simplicity and increased height under hook, as well as complying with the updated European Safety Standard EN 14439 for tower cranes.

The Evy 30-23 4 t is specifically engineered for home construction and residential building construction of up to three stories in height. The crane offers a simple setup procedure and requires less manual operation than similar cranes. It boasts an impressive 4 t maximum capacity and 1 t capacity from the tip of its substantial

30 m jib, enabling precise handling of heavy loads within an extensive radius. Variable jib positions of 10, 20, or 30 degrees deliver an impressive 35 m maximum height under hook with a 30-degree raised jib. The jib can also be hydraulically folded so that it is just 15 m long and can be shortened to 24 m if required. It also includes a three-phase power system and permanent four-fall reeving.

The Evy 30-23 4 t is equipped with the CCS Crane Control System, Smart Set-up, Power Control, and Drive Control, providing operators with complete control and precision on the jobsite. Its ergonomic design improves operator comfort, as it reduces manual operation, and lessens operator fatigue.

Another standout feature of the Evy 30-23 4 t is the inclusion of the Potain CONNECT telematic modem. This connectivity solution empowers users to monitor and analyze crane utilization, and allows for remote and local diagnostics thanks to the Access and Assist applications, promoting greater efficiency and informed decision-making. When it comes to transportation, the Evy 30-23 4 t is compatible with existing axles, enabling easy transportation as a trailer at 25 km/h or as a semi-trailer at 80 km/h.

“At Potain, we are driven to deliver innovative solutions that empower our customers. The Evy 30-23 4 t represents a significant milestone in our commitment to efficiency and ease of use in the construction industry,” says Rémi Deporte, Product Manager for self-erecting cranes at Potain.

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