

# Evy 30-23 2.2 t

**POTAIN**<sup>®</sup>

## Connected simplicity

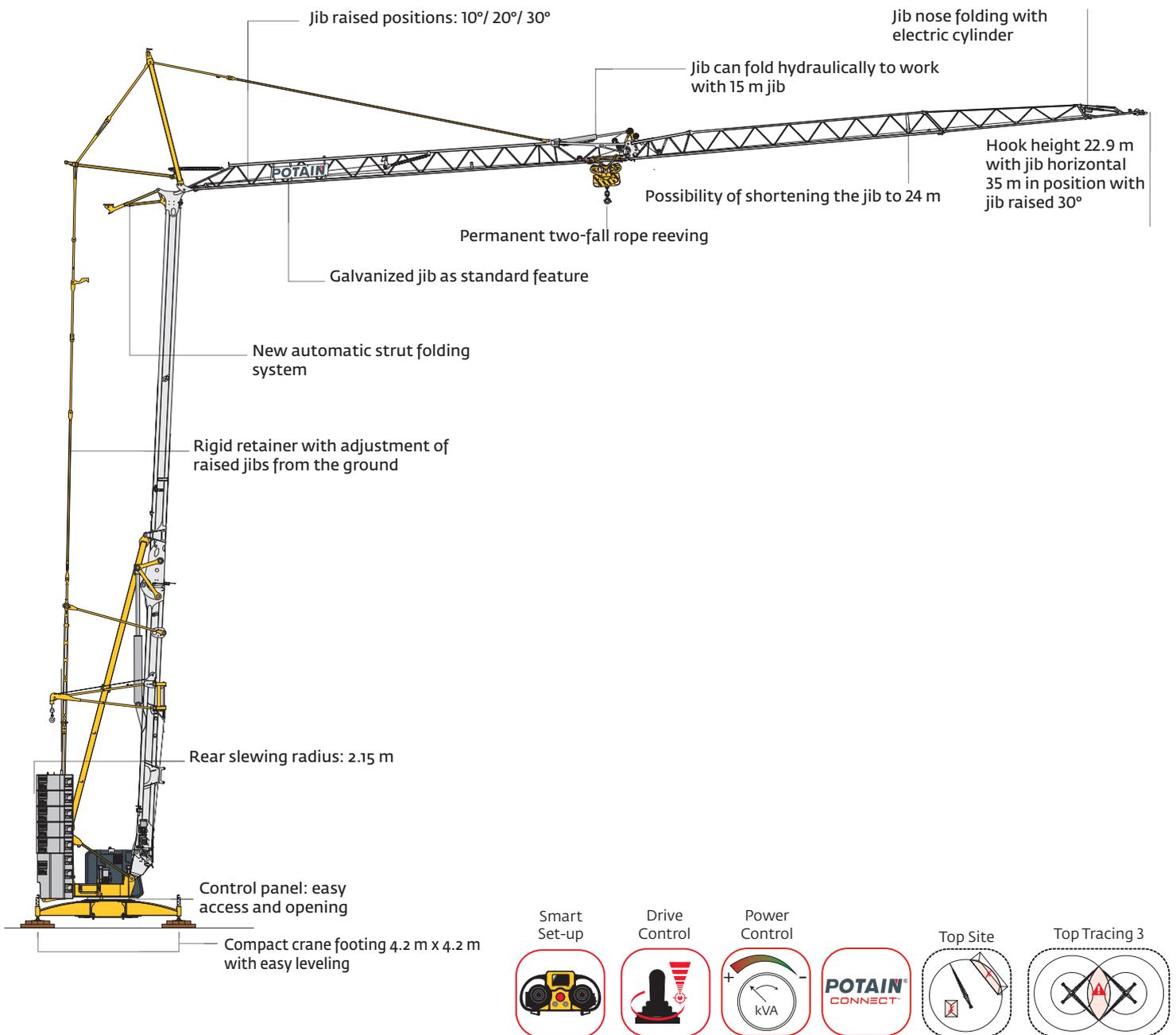
Maximum capacity: 2.2 t at 15.3 m

Maximum load at jib nose: 1 t at 30 m

Hook height with jib horizontal: 22.9 m

Hook height with jib raised 30°: 35 m

Power supply: 220 V single-phase or 400 V three-phase



> Contact your local dealer for more information. Go to [www.manitowoc.com](http://www.manitowoc.com) to find your dealer.

## A connected crane

- Equipped with the Potain CCS control system with centralized management of motion and load limiters
- Assistance with maintenance and diagnostics with 7-inch color touchscreen
- Equipped with the Potain CONNECT telematics solution for remote diagnostics and troubleshooting as well as monitoring and analysis of crane use
- Quick start Guide accessible via QR code on the crane



- ASSIST: troubleshooting application available on smartphone

## Performance and versatility

- Several jib and footprint configurations to meet different job site requirements
- Hook height of 23 m and up to 35 m with jib raised 30°
- High performance 10 LVF 11 Optima hoisting winch combined with permanent 2-fall rope reeving for better control
- New HPS slewing with various operating profiles for greater productivity
- Power Control function: adjustment of the power required to operate the crane
- Power supply can be 220 V single-phase or 400 V three-phase, for the first time on a Potain crane with 30 m jib.



Power supply: 220 V single-phase or 400 V three-phase



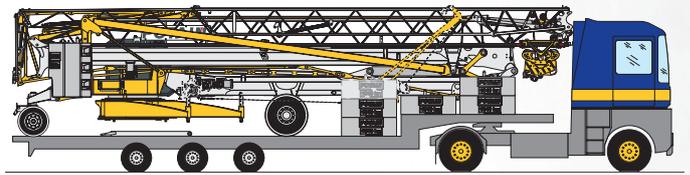
## Ballasting

- Improved ballast block centering system
- Steps integrated in the ballasts and aligned over the entire height of the ballast stack
- No retaining rod or beam to be added manually at the end of the ballasting



## Transport

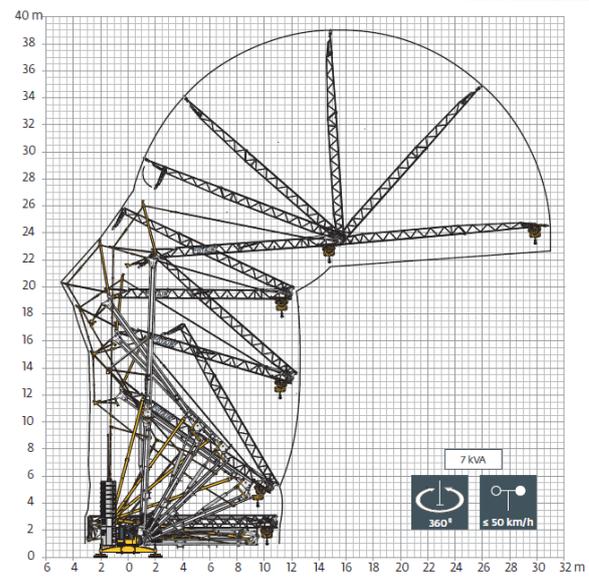
- Optimized transport: crane with ballast on just 1 lowboy-type trailer
- ➔ Save time (the crane and ballast arrive at the same time) and money (cost of just one transport)



- Always easy to transport, Evy is compatible with the existing transport axles
- Road transport possible at 25 km/h with drawbar or 80 km/h with fifth-wheel

## Easy to erect

- Unfolding of the crane (jib, mast) with no manual work:
  - Automatic strut unfolding
  - Fly jib with electric cylinder
- A 6-position adjustable system to compensate for significant tilting, with a slope of up to 8%
- User-friendly erection assistance technology with Smart Set-up for easy and safe erecting



- Less space required for erection thanks to the new fly jib folding kinematics