

# POTAIN®

by **Manitowoc**

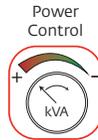
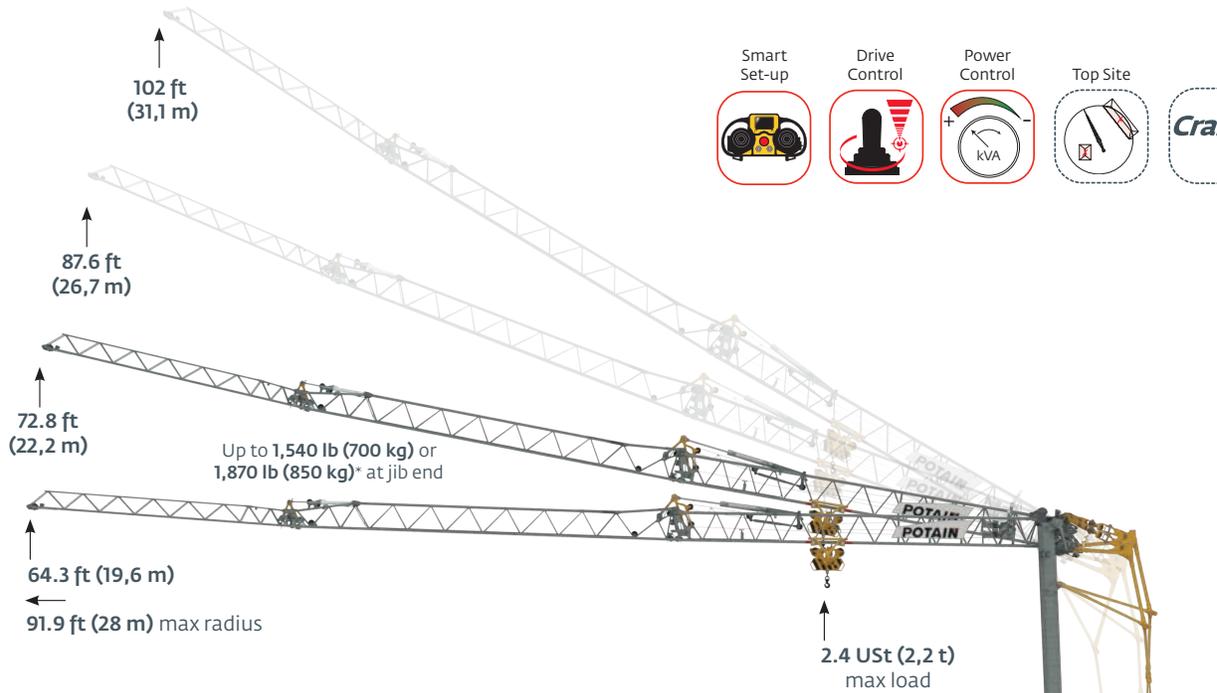
# HUP M 28-22

**Maximum load:** 2.4 USt (2,2 t)

**Height under hook:** 64.3 ft - 102.1 ft (19,6 m - 31,1 m)  
(raised jib at 30°)

**Max. load at jib end:** 1,540 lb or 1,870 lb (700 kg or 850 kg)\*

**Jib radius:** 91.9 ft (28 m)



**Exclusive remote control** with customizable controls, new navigation ergonomics and **Smart Set-up** software.

Sun protection for high visibility

Large color screen

Ergonomic design

Drive control with 3 driving profiles

High precision speed

Screen navigation jog dial



Permanent ballasts

Integrated transport axle:  
50 mph (80km/h)

2 footprint options  
square: 14.8 ft x 14.8 ft (4,5 m x 4,5 m)  
rectangle: 13.1 ft x 16.4 ft (4 m x 5 m)



\*with additional ballast

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THE REVOLUTION IS  
**REAL**  
MANITOWOC CRANES



# HUP M 28-22



Fifth wheel

## M for Mobile: ready for the road

- Integrated transport axle 50 mph (80 km/h) to transport the crane on the road from one jobsite to another, whatever the distance
- ABS braking system
- One single package with permanent ballast
- Fifth wheel or tow bar
- Compact dimensions: the only self-erecting crane with 92 ft (28 m) jib in compact transport format



The transport format is the most compact in this category

## Easy to set up: it reaches places where others can't

- Easy moving thanks to the remote-controlled double steering axle
- Maximum steering radius  $+20^{\circ}/-20^{\circ}$  in order to reach the most confined areas



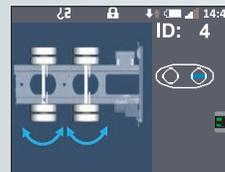
Dual steering axle  $+20^{\circ}/-20^{\circ}$

- Dual wheels to face any terrain type
- Hydraulic leveling controlled from the remote control
- Integrated battery pack to ensure the steering axle movements and hydraulic leveling are easily achieved

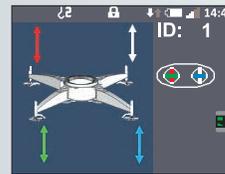
## High performance, versatile and ergonomic crane

- Latest generation mechanisms: LVF Optima DVF optima, HPS High Performance Slewing
- 16 jib configurations, 2 footprint options
- Crane erection and folding via remote control by one operator
- Smart Set-up: simple, interactive interface allows operator customization and high speed precision

## New Smart Set-up



Steering axle control



Hydraulic leveling control



## Hup M 28-22: return on investment

- Maximum mobility in a self-erecting crane
- Maintenance with remote diagnostic tool CraneSTAR Diag
- Smart Set-up advanced operating software

