LI-ION BATTERY





Lifting capacity

 $5000\,\mathrm{kg}$



Max tip height

23,6 m



Dimensions (l x w x h)

4475 x 980 x 2020 mm



Powered by Li-ion battery



KG

Weight

5900 kg







FEATURES



STRENGTH AND PRECISION

- Unmached structure design
- Engineered to maximise stiffness and load stability
- Dynamic load sway control for accurate load handling
- Automatic speed adjustment to ensure smooth and precise maneuvers
- Automatic movement limitation to maximise safety

LI-ION BATTERY POWERED

- · Indoor operation, emission free
- Maintenance free
- Runtime over 1 workday
- On board 110/230V charger: 0-80% in 5h 30' (110V: 7h 30')
- External 400V fast charger: 0-80% in 2h 15'
- · Adjustable charging current
- · Work while charging



ENDLESS CRANE CONFIGURATIONS

Hook - Fast hook/winch switch

Winch: 80 m rope

- 800 kg capacity single fall / 4800 kg 6 falls
- · Hook block stowing

Hydraulic jib - 1200 kg SWL

- Hook or winch
- +15/-80° angle, up to 6,0 m length
- Unique self-installation system

Tools: Plug&Play connection



- Up to 800 kg lifting capacity
- 360° turrett rotation
- Extendable crawler for improved driving







SAFETY SYSTEMS

- Full LMI system
- · Anti crash system
- Feedback on display



J-LINK POWERED BY TRACKUNIT*

- Remote fleet monitoring and diagnostics
- Built-in or retrofit on existing units







WIDE STABILITY SOLUTIONS

- Optimal lifting capacity/footprint ratio
- Stepless outriggers rotation 0°/70°
- Stepless telescopic outriggers extension
- Adjustable outriggers height
- Self-levelling

EASY TRANSPORT

- · Precise and easy to drive
- Non-marking white tracks for indoor*





2600 70° 70° 70° Min Max 2760 4510 Min 2760 Max 4510

COMPACT FOOTPRINT

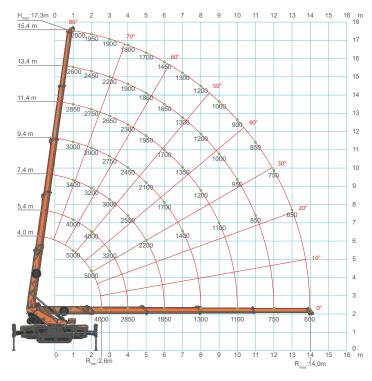
- Infinite outriggers configurations
- Self-levelling



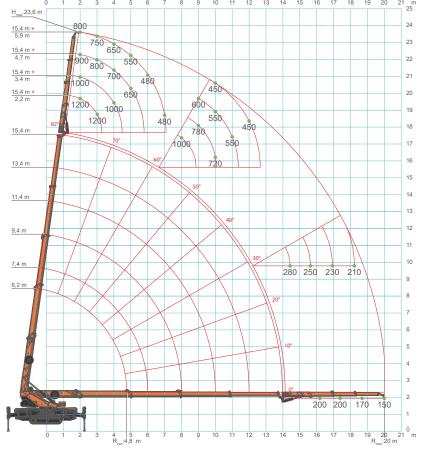


LOAD CHARTS

Main Boom



Hydraulic Jib



TOOLS AVAILABLE

HYDRAULIC JIB

1200 kg SWL



SEARCHER HOOK

2000 kg SWL



BEAM/PIPE MANIPULATOR

500 kg SWL - JIB500GR



GLASS MANIPULATOR

800 kg SWL - JVM800R



