SPX532.2



LI-ION BATTERY



Lifting capacity

 $3200\,\mathrm{kg}$



Max tip height

17,3 m



Dimensions (l x w x h)

3145 x 770 x 1965 mm



Powered by Li-ion battery



KG

Weight

2520 kg







FEATURES



INTUITIVE USER INTERFACE

Radio control

- · Optimized usability
- Improved layout

Touch display

- 7" IP66 heavy duty
- · Live load-chart and stability area
- Crane assistant onboard
- · Self-diagnostics & troubleshooting

LI-ION BATTERY POWERED

- · Indoor operation, emission free
- · Maintenance free
- Runtime over 1 workday
- On board 110/230V fast charger: 0-80% in 3 h (110V: 4:30 h)
- Adjustable charging current
- Work while charging



ENDLESS CRANE CONFIGURATIONS

Hook - Fast hook/winch switch

Winch: 80 m rope

• 800 kg capacity single fall / 3200 kg 4 falls

Hydraulic jib - 1000 kg SWL

- · Hook or winch
- +16/-80° angle, up to 5,1 m length
- Unique self-installation system

Tools: Plug&Play connection



- Up to 400 kg lifting capacity
- 360° turrett rotation
- Extendable crawler for improved driving







ACCURATE LOAD HANDLING

- Dynamic load sway control
- Automatic speed adjustment to ensure smooth and precise manoeuvres
- · Automatic movement limitation to maximise safety
- Components engineered to maximise stiffness and load stability



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







HIGH LIFTING CAPACITY IN REDUCED STABILITY

- Optimal lifting capacity/footprint ratio
- Optimized weight distribution

SINGLE DOORWAY

· Precise and easy to drive

STABILITY AREA [mm]

· Non-marking white tracks for indoor*





11°

35°

47° 57°

68°

79°

11°

23°

35° 47°

68°

1500 5060

2330 4800

3100 4360

4260

4620 2450

4840 1650

4920

620 6250

2770

3730

5190

5640

6020

3140

850

6140

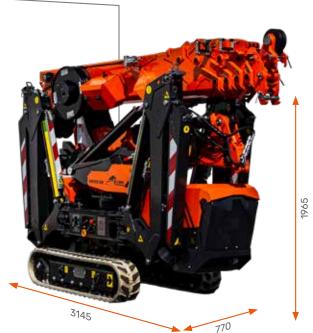
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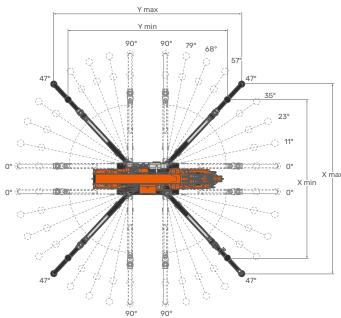
4530

3730

2830

850





COMPACT FOOTPRINT 620 5150

- 9 outriggers steps 0°/90°, independent configuration
- 2 outrigger extensions
- Self-levelling

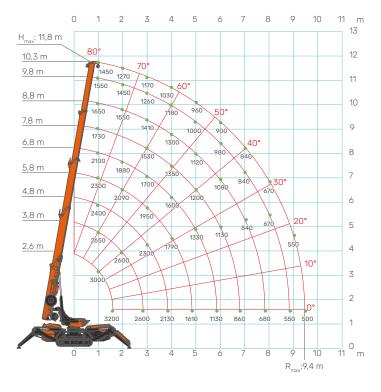




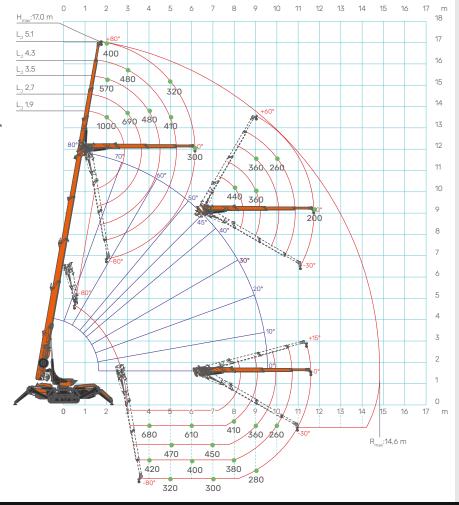


LOAD CHARTS

Main Boom



Hydraulic Jib



SPX532.2

TOOLS AVAILABLE

HYDRAULIC JIB

1000 kg SWL



SEARCHER HOOK

1200 kg SWL



BEAM/PIPE MANIPULATOR

500 kg SWL - JIB500GR



GLASS MANIPULATOR

800 kg SWL - JVM800R



