SPX532.2







Lifting capacity

 $3200\,\mathrm{kg}$



Max tip height





Dimensions (I x w x h)

3140 x 760 x 1990 mm



Powered by Lithium battery



KG

Weight

2750 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

LITHIUM 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

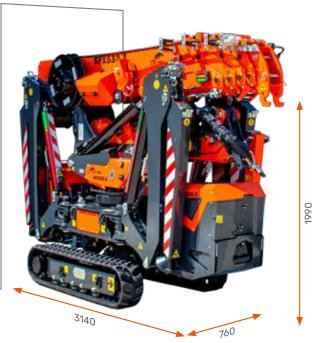
• Precise and easy to drive

STABILITY AREA (mm)

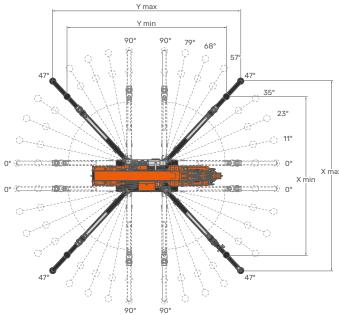
· Non-marking white tracks for indoor*







Min 2150 550 Max 2700



| X_{min} | Y_{min} | COMPACT FOOTPRINT | 620 | 5150 |

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



	X _{max}	Y _{max}	
0°	620	6250	
11°	1720	6140	
23°	2770	5800	4
35°	3730	5260	Anna
47°	4570	4530	1
57°	5190	3730	
68°	5640	2830	
79°	5930	1860	Trans.
90°	6020	850	

1500 5060

2330 4800

3100 4360

3760

4260

4620 2450

4840 1650

4920 850

3780

3140

11°

23°

35°

47° 57°

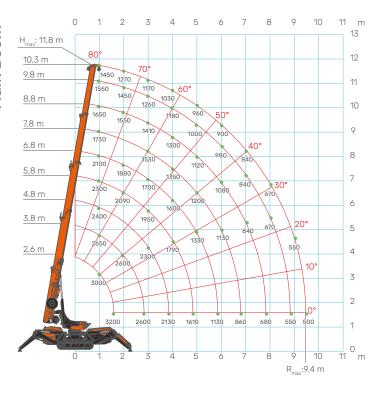
68°

79°

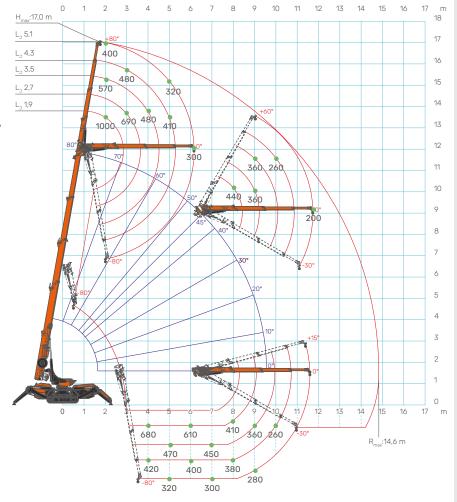


LOAD CHARTS

Main Boom



Hydraulic Jib



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



