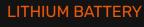
# **SPX328 EV0**







Lifting capacity

2800 kg



Max tip height





Dimensions (I x w x h)

2990 x 740 x 1600 mm



Powered by Lithium battery



Weight

2400 kg







#### **FEATURES**



# REVOLUTIONARY TOUCH EXPERIENCE

- 10" IP66 heavy duty touch display
- · Live load-chart and stability area
- · Video tutorials & 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

• Unique drop-down design, fast hook-winch switch

#### Winch

- Two options: 700kg-60 m / 600kg-135 m
- 1/2/4 falls
- Pulley block recovery

Tools: Plug&Play connection





#### **PICK & CARRY**

• Up to 350 kg lifting capacity



# ACCURATE LOAD HANDLING

- Dynamic load sway control
- Automatic speed adjustment to ensure smooth and precise maneuvers
- · 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







# **EVO**

#### Higher lifting capacity in reduced stability

- The best lifting capacity/footprint ratio
- Lifting capacity in any stability condition

#### Variable-speed Motor Management

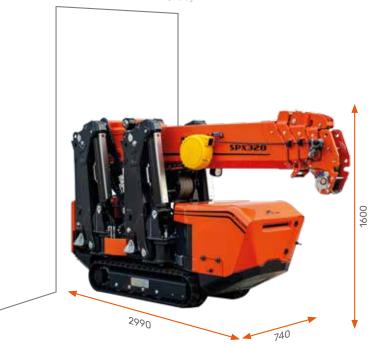
- +25% runtime
- +20% speed

#### **SINGLE DOORWAY**

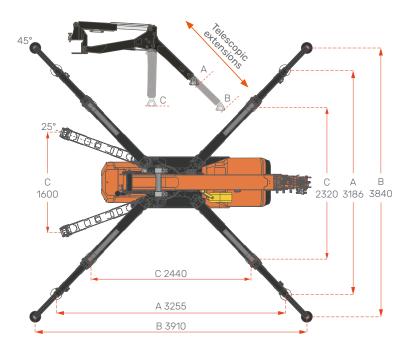
- Precise and easy to drive
- Non-marking white tracks for indoor\*







# STABILITY AREA [mm]



#### THE SMALLEST FOOTPRINT

- Independent outriggers configuration
- 3 outrigger set-ups
- Self-levelling





#### 9 m 12 5 H<sub>max</sub>: 10,4 m 11 70° 8,5 m 10 7,5 m 670 630 9 6,5 m 8 5,5 m 1030 7 4,5 m 30° 890 6 1600 3,5 m 1080 5 2,5 m 270 4 10° 3 2 660 460 340 0 2 3 5 6 7 9 m 4 8 R<sub>max</sub>: 7,9 m

#### 12 m 10 11 H<sub>max</sub>: 13,2 m 14 L<sub>j</sub>: 2,4 m 13 400 L<sub>J</sub>: 1,4 m 400 12 600 11 8,5 m 10 7,0 m 9 290 5,8 m 300 8 5,5 m 7 4,0 m 6 5 2,5 m 4 180 150 3 2 0 3 8 9 2 4 5 6 7 10 11 12 m R<sub>max</sub>: 10,5 m

### **TOOLS AVAILABLE**

# MECHANICAL JIB

600 kg SWL



## ELECTRIC JIB

500 kg SWL



## SEARCHER HOOK

1000 kg SWL



#### **GLASS MANIPULATOR**

800 kg SWL - JVM800R



