SPX424
SPX429*

max 2400 kg
2940 kg

3150 x 780 x 1950 mm

max 15.2 m
17 m

max 11.8 m
11 m

The top of the range mini crane.
The most performing mini crane currently on the market.
Technology, innovation and reliability enclosed in the best-seller mini crane ever.

MINICRANE

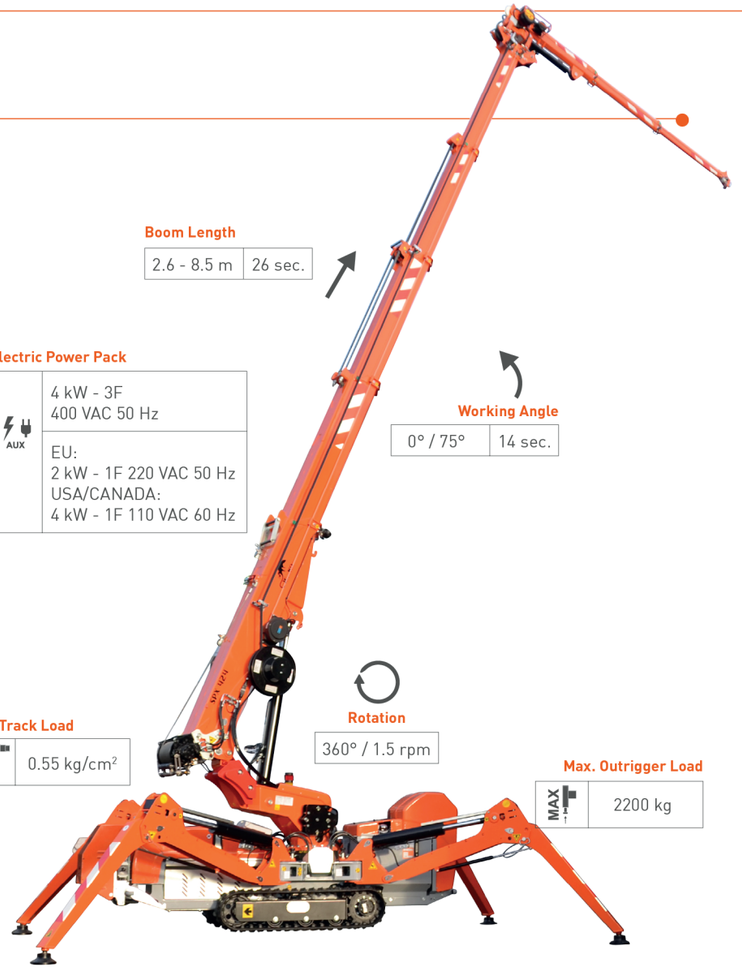
Technical Information

Dimension	L x W x H	3150 x 780 x 1950 mm 3550 x 780 x 1350 mm *
Stab. Area		3750 x 3750 mm

Crane & Options Weights		Kg
	SPX424CDH	2080 2230
	SPX424C+	2080 2310
	/	200
	2.5T-D7	20
AUX	PP400-4DX PP220-4DX PP220-2DX	45
	JIB800GX	25
	JIB800.1MX	110
	JIB800.2H1MX	170
	MV600.3E+	200
	MR800.4-6+4P	300

SPX424CDH	Petrol Engine	KUBOTA D722-E3B	14.9 kW 20 Hp
SPX424C+	Standard or Lithium Battery	N.4 BATTERIES 6V, 420Ah	4.0 kW 5.5 Hp

Speed		1.8 km/h (CDH) 0.72 km/h (C+)
Gradeability		20°
Ext. Tracks		770-1100 mm



Boom Length
2.6 - 8.5 m | 26 sec.

Electric Power Pack
AUX
4 kW - 3F
400 VAC 50 Hz
EU:
2 kW - 1F 220 VAC 50 Hz
USA/CANADA:
4 kW - 1F 110 VAC 60 Hz

Working Angle
0° / 75° | 14 sec.

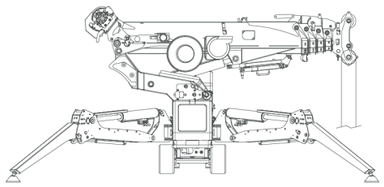
Max. Track Load
0.55 kg/cm²

Rotation
360° / 1.5 rpm

Max. Outrigger Load
MAX 2200 kg

Winch&Fall Stages

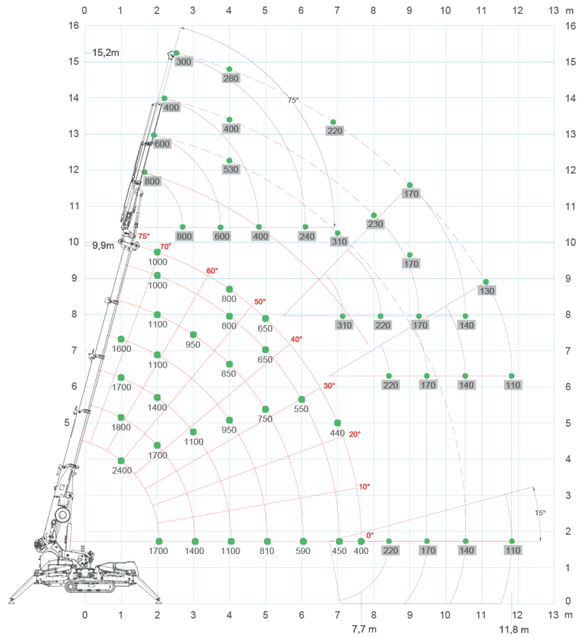
Main Winch	800 kg (Single line) 70 m - Ø 7 mm 26-31,8 m/min.



Max. Capacity	Line	Metres
max 2400 kg	3	-20 m
max 1600 kg	2	-32 m
max 800 kg	1	-65 m

Load Chart

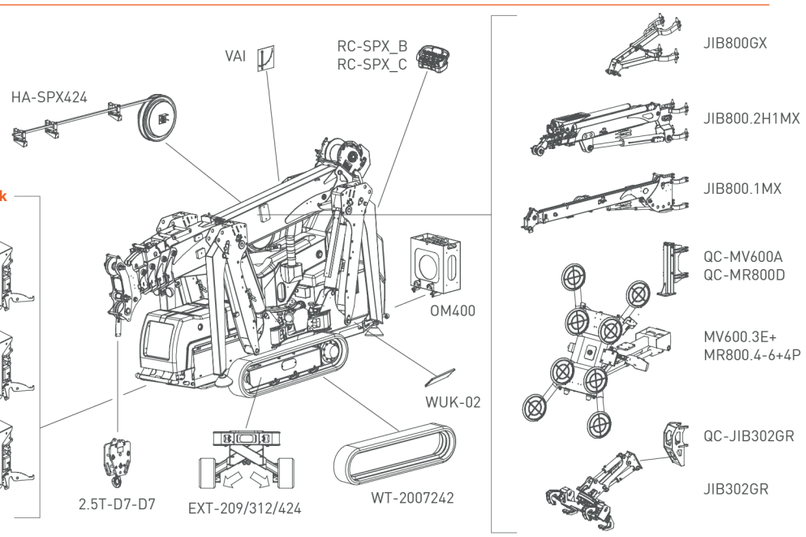
000 Capacity with jib
* SPX429 all boooms 45 cm longer



Crane Options

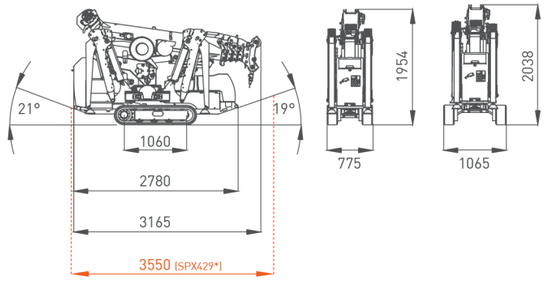
Battery Version
BP-LT-SPX312-424
BC-220V30A
BC-110V30A

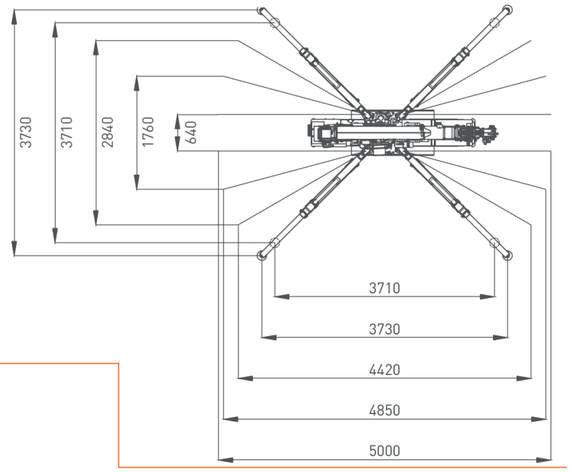
Electric Power Pack
PP400-4DX
PP220-2DX
PP220-4DX



A2B BPI CCI DTC EXT GSC LMI P&C PPA SCI TH VW RCD 2SW 2ST

Dimensions





Tools Configurations

JIB800GX		JIB800.1MX		JIB800.2H1MX		MV600.3E+		MR800.4-6+4P		JIB302GR	
max	800 kg	max	800 kg	max	800 kg	max	600 kg	max	800 kg	max	300 kg
max	800 kg @ 10.3 m	max	500 kg @ 13.3 m	max	300 kg @ 15.2 m	max	600 kg @ 10.7 m	max	650 kg @ 10.7 m	max	300 kg @ 10.7 m
max	300 kg @ 8.5 m	max	120 kg @ 11 m	max	110 kg @ 12 m	max	160 kg @ 8.5 m	max	200 kg @ 7 m	max	300 kg @ 7 m