SPX424

Product Catalog

SPX

SPX424

max 2400 kg | 3150 x 775 x 1950 mm | max 15.2 m | max 11.8 m

The top of the range mini crane.
Technology, innovation and reliability enclosed in the best-seller mini crane ever.

Technical Information

Dimension	L x W x H	3150 x 775 x 1950 mm
Stab. Area		3710 x 3710 mm

Crane & Options Weights		Kg
	SPX424CDH	2080
	SPX424C+	2080
	/	200
	2.5T-D7	20
AUX	PP400-4DX PP220-4DX PP220-2DX	45
	JIB800GX	25
	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.

Working Angle

0° / 75°	14 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

Rotation

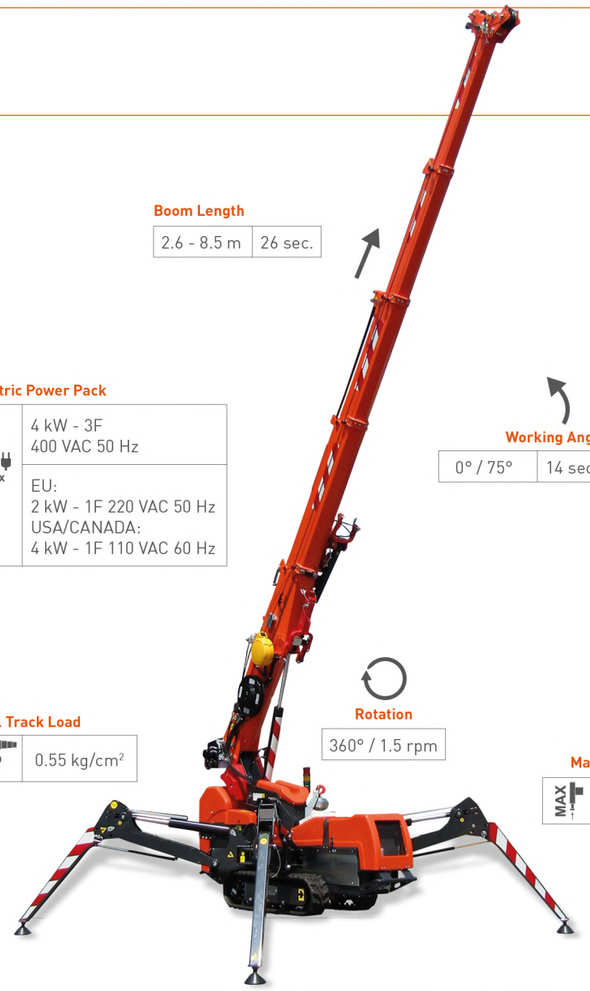
360° / 1.5 rpm

Max. Track Load

0.55 kg/cm²

Max. Outrigger Load

MAX 2200 kg



Crane Options

Battery Options

BP-LT-SPX312-424

Battery Chargers

BC-220V60A

BC-110V60A

J-Connect

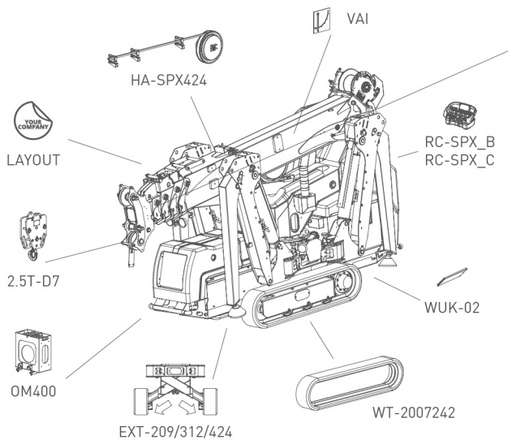
J-CON
J-CON-Y2

Electric Power Pack

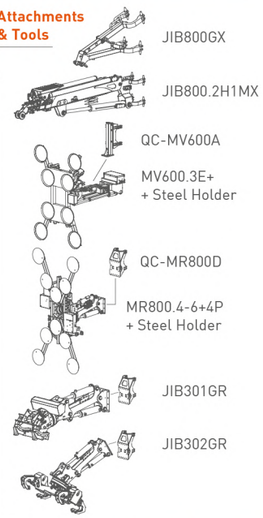
PP220-2DX

PP220-4DX

PP401 -4DX



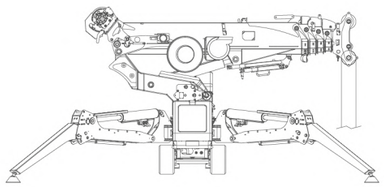
Attachments & Tools



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

Winch&Fall Stages

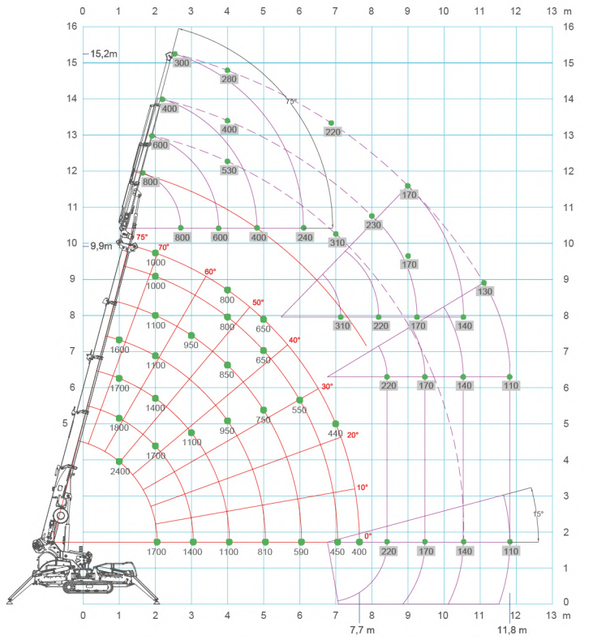
Main Winch	800 kg (Single line) 70 m - Ø 7 mm 26-31,8 m/min.



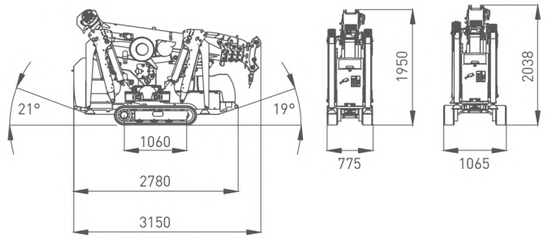
Max. Capacity	Line	Metres
max 2400 kg	3	-20 m
max 1600 kg	2	-32 m
max 800 kg	1	-65 m

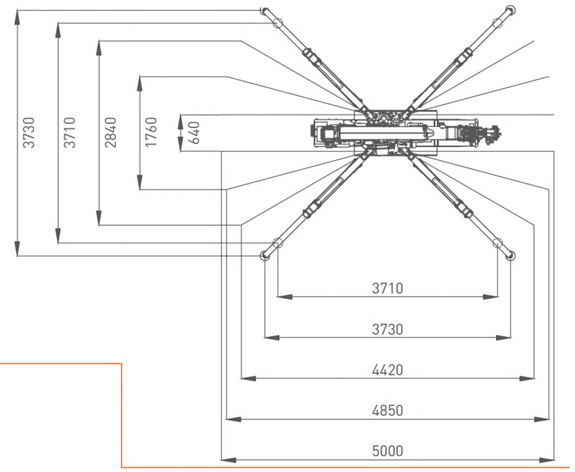
Load Chart

000 Capacity with jib



Dimensions





Tools Configurations

JIB800GX	
max	800 kg
max	800 kg @ 10.3 m
max	300 kg @ 8.5 m

JIB800.2H1MX	
max	800 kg
max	300 kg @ 15.2 m
max	110 kg @ 12 m

MV600.3E+	
max	600 kg
max	600 kg @ 10.7 m
max	160 kg @ 8.5 m

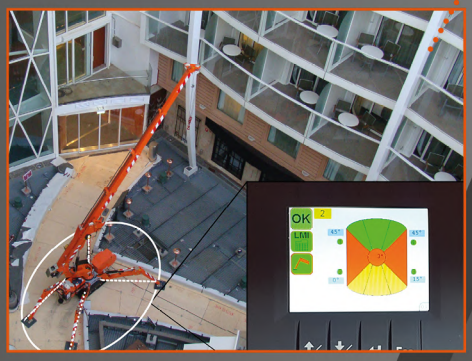
MR800.4-6+4P	
max	800 kg
max	650 kg @ 10.7 m
max	200 kg @ 7 m

JIB301/2GR	
max	300 kg
max	300 kg @ 10.7 m
max	300 kg @ 7 m

SPX424 Main Features

GEOMETRICAL STABILITY CONTROL

- ✓ Outriggers multi-position and angle
- ✓ Automatic load of working area
- ✓ Different working area:
  - Red - 0%
  - Grey - pick&carry
  - Yellow - 50%
  - Green - 100%



PLUG&PLAY SYSTEM CONTROL

All accessories and tools:

- ✓ Integrated with the crane
- ✓ Immediately recognized by the software
- ✓ With a single radio remote control (same of the crane)

DIFFERENT ATTACHMENTS

- ✓ Three different JIBS
- ✓ Different tools completely integrated and radio remote controlled: glass manipulator, pipe manipulator, hydraulic fork...

GLASS MANIPULATOR

MANUAL JIB

SEARCHER HOOK

HYDRAULIC JIB

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