

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
Main Crane	SPX424CDH	2080
	SPX424C+	2080
Jib	/	200
	2.5T-D7	20
AUX	PP400-4DX	45
	PP220-4DX	
	PP220-2DX	
Attachments	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



Electric Power Pack

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

Max. Track Load

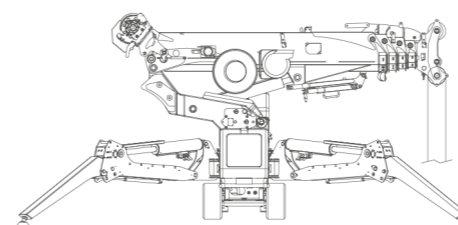
0.55 kg/cm ²

Max. Outrigger Load

2200 kg

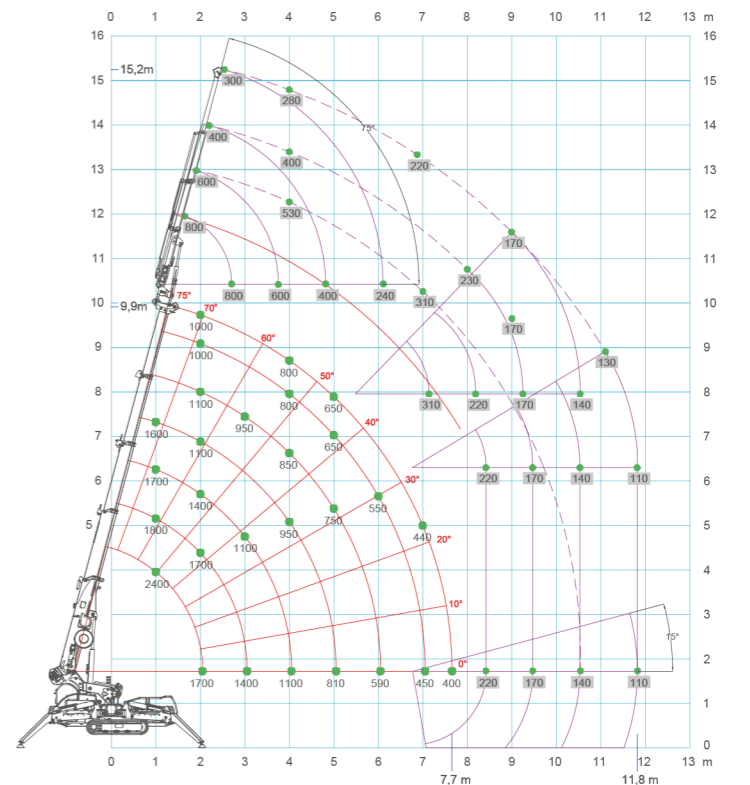
Winch & Fall Stages

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

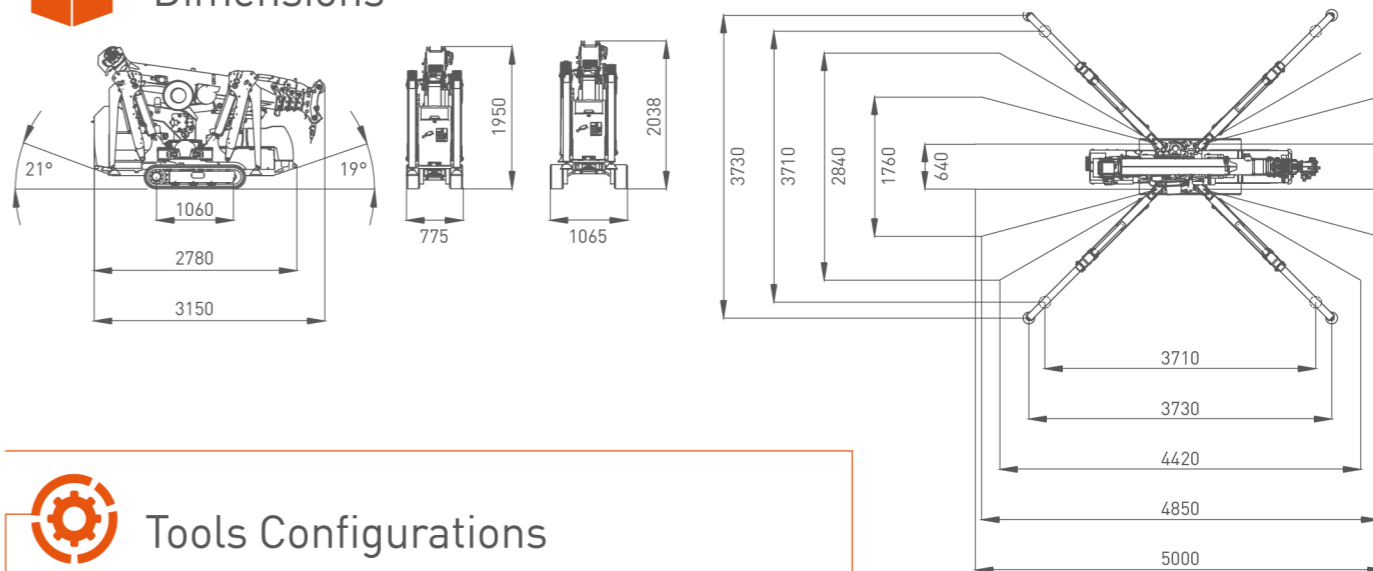


Max. Capacity	Line	Metres
max 2400 kg	3	-20 m
max 1600 kg	2	-32 m
max 800 kg	1	-65 m

Load Chart



Dimensions



Crane Options

Battery Options

- BP-LT-SPX312-424
- BC-220V60A
- BC-110V60A

Electric Power Pack

- PP220-2DX
- PP220-4DX
- PP401-4DX

Battery Chargers

- BC-220V60A
- BC-110V60A

J-Connect

- J-CON
- J-CON-Y2

Attachments & Tools

- HA-SPX424
- RC-SPX_B
- RC-SPX_C
- WUK-02
- WT-2007242
- EXT-209/312/424
- OM400
- 2.5T-D7
- VAI
- JIB800GX
- JIB800.2H1MX
- QC-MV600A
- MV600.3E+ + Steel Holder
- QC-MR800D
- MR800.4-6+4P + Steel Holder
- JIB301GR
- JIB302GR

Tools Configurations

	JIB800GX	JIB800.2H1MX	MV600.3E+	MR800.4-6+4P	JIB301/2GR
max	800 kg	800 kg	600 kg	800 kg	300 kg
max	800 kg @ 10.3 m	300 kg @ 15.2 m	600 kg @ 10.7 m	650 kg @ 10.7 m	300 kg @ 10.7 m
max	300 kg @ 8.5 m	110 kg @ 12 m	160 kg @ 8.5 m	200 kg @ 7 m	300 kg @ 7 m

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