

SPX312

max 1200 kg

max 2790 x 770 x 1600 mm

max 10.9 m

max 9.5 m

The proper mini crane:
compact, easily maneuverable and versatile.
The perfect solution for any indoor job or to work in skyscrapers all over the world.



Technical Information

Dimension		2790 x 770 x 1600 mm
Stab. Area		3700 x 3700 mm

Crane & Options Weights		Kg
	SPX312CP	1800
	SPX312C+	1800
	/	
	2T-D7	20
	PP400-4DX PP220-4DX PP220-2DX	45
	JIB800GX	20
	JIB400.1MX	60
	JIB400.1H	90
	MV600.3E+	180

SPX312CP	Petrol Engine	YAMAHA MZ 360	7.6 kW 10.4 Hp
SPX312C+	Standard or Lithium Battery	N.4 BATTERIES 6V, 240Ah	4.0 kW 5.5 Hp

Speed		1.7 km/h
Gradability		20°
Ext. Tracks		770-1065 mm

* SPX312H: for hydraulic jib



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

	0.44 kg/cm²
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Max. Outrigger Load

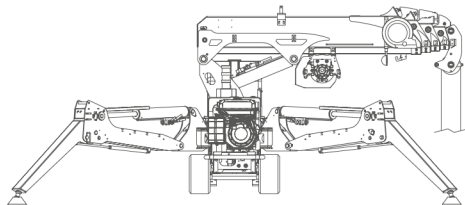
	1850 kg
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Winch&Fall Stages



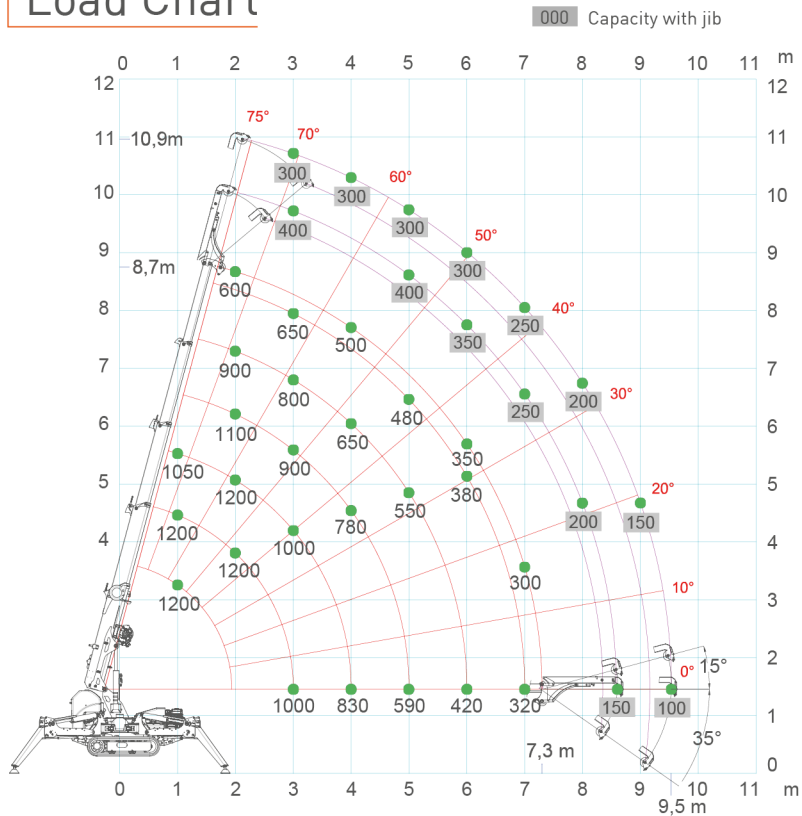
600 kg (Single line)
63 m - Ø 7 mm
15.1-31.8 m/min.



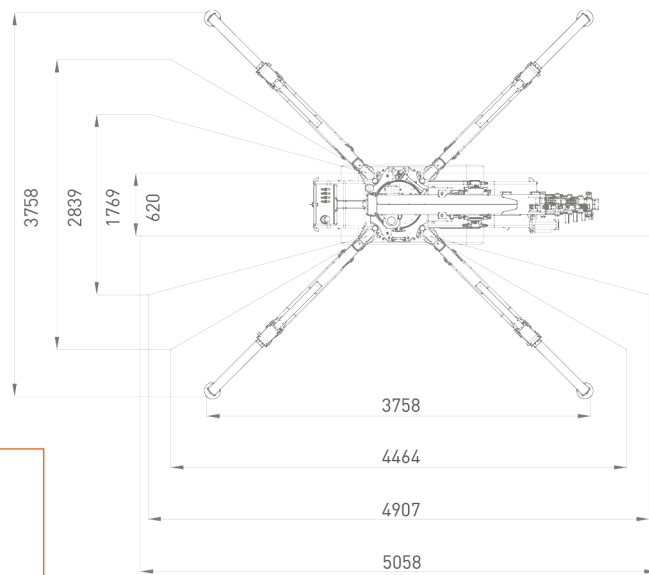
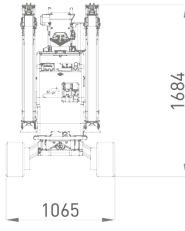
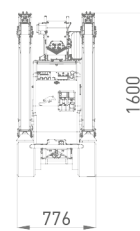
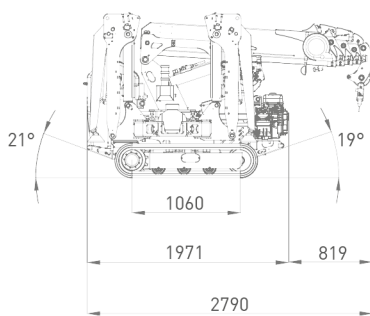
Max. Capacity	Line	Metres
1200 kg	2	-29 m
600 kg	1	-59 m



Load Chart

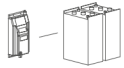


Dimensions



Crane Options

Battery Options



BP-LT-SPX312-424

Battery Chargers



BC-220V30A



BC-110V30A

J-Connect



J-CON
J-CON-Y2

Electric Power Pack



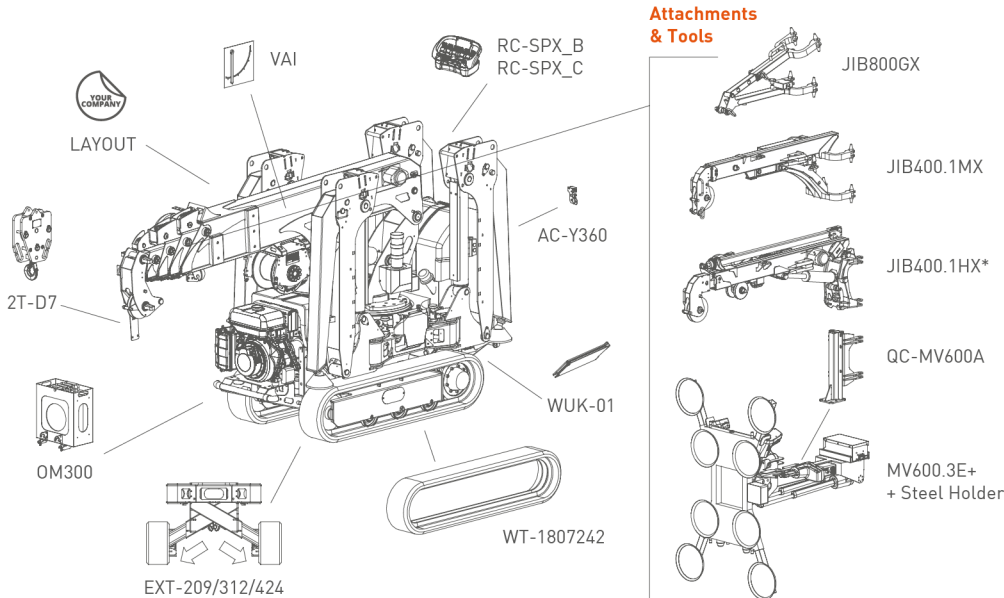
PP220-2DX



PP220-4DX



PP401-4DX



A2B

BPI

CCI

DTC

EXT

GSC

LMI

P&C

PPA

SCI

TH

VW

RCD

2SW

2ST



Tools Configurations

JIB800GX			JIB400.1M & JIB400.1HX			MV600.3E+		
	800 kg			400 kg			600 kg	
	600 kg @ 9.3 m			300 kg @ 10.9 m			520 kg @ 9.3 m	
	200 kg @ 8 m			100 kg @ 9.5 m			100 kg @ 8.5 m	