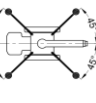


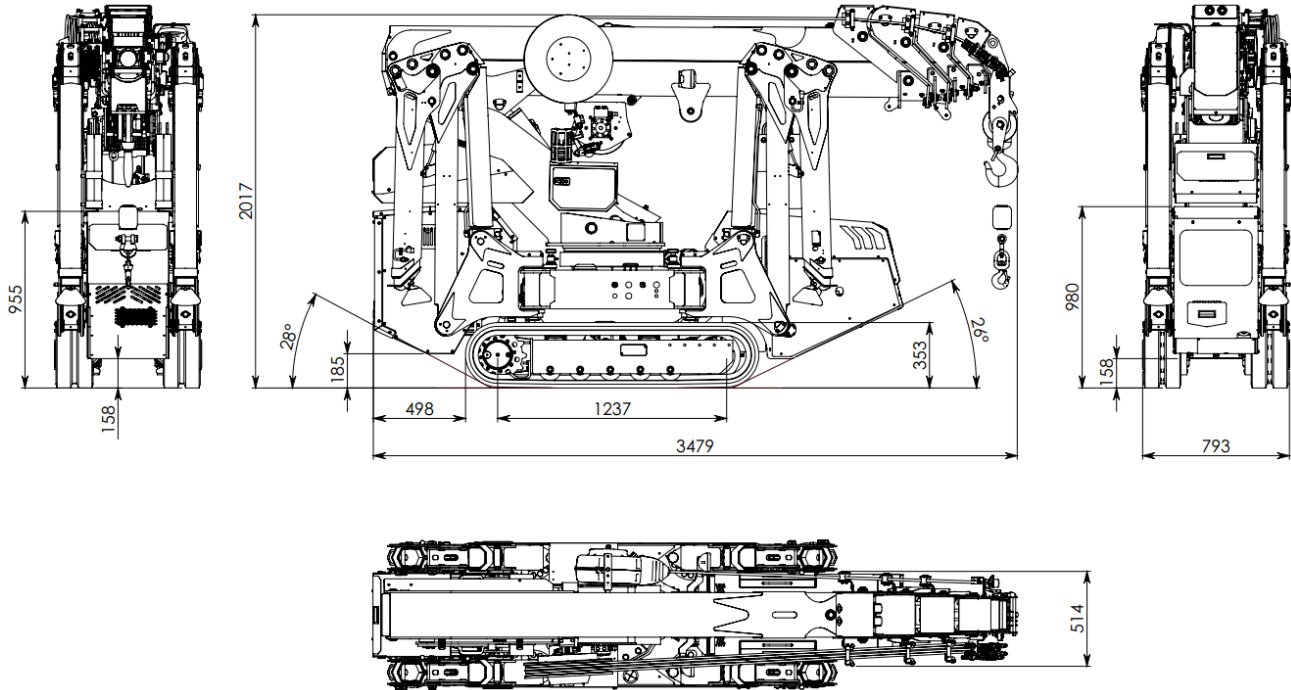


TECHNICAL

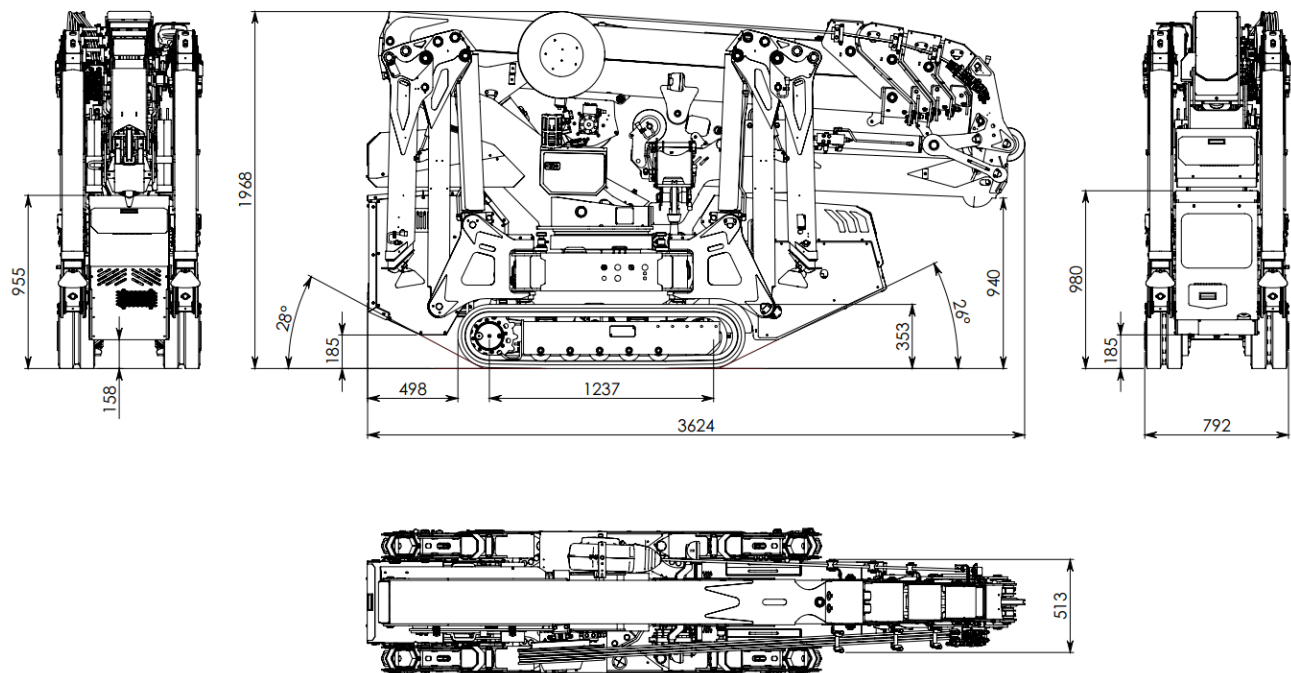
TECHNICAL DATA

Loading moment min outreach	Tm		11,0
Max horizontal hyd. outreach - CRANE	m		10,3
Max horizontal hyd. outreach - CRANE + JIB	m		15,4
Max capacity (orizental position) - hook	Kg		4000
Max capacity (orizental position) - winch	Kg		3970
Boom Working angle	Degrees +		80
	Degrees -		5
Boom speed	s		25
Slewing angle	Degrees		ENDLESS
Slewing torques	kNm		15,6
Travel speed	Km/h		2,1
Gradeability	Degrees		25
	Degrees		max 33
Track Load	Kg/cm^2		0,66
Working pressure	bar		260
Max oil flow at distributor	l / min		30
Oil tank capacity	l		60
Diesel Engine	Model		Kubota 16,1kW/22HP
Electric Power Pack (Optional)			230Vac - 3HP
Standard weight	kg		2980
Radio remote control			Scanreco
Dimensions	Width [mm]		790
	Height [mm]		1900
	Depth [mm]		3450
Stabilizers spread	X [mm]		5716
	Y [mm]		5665
Max stabilizer load	Kg		3100

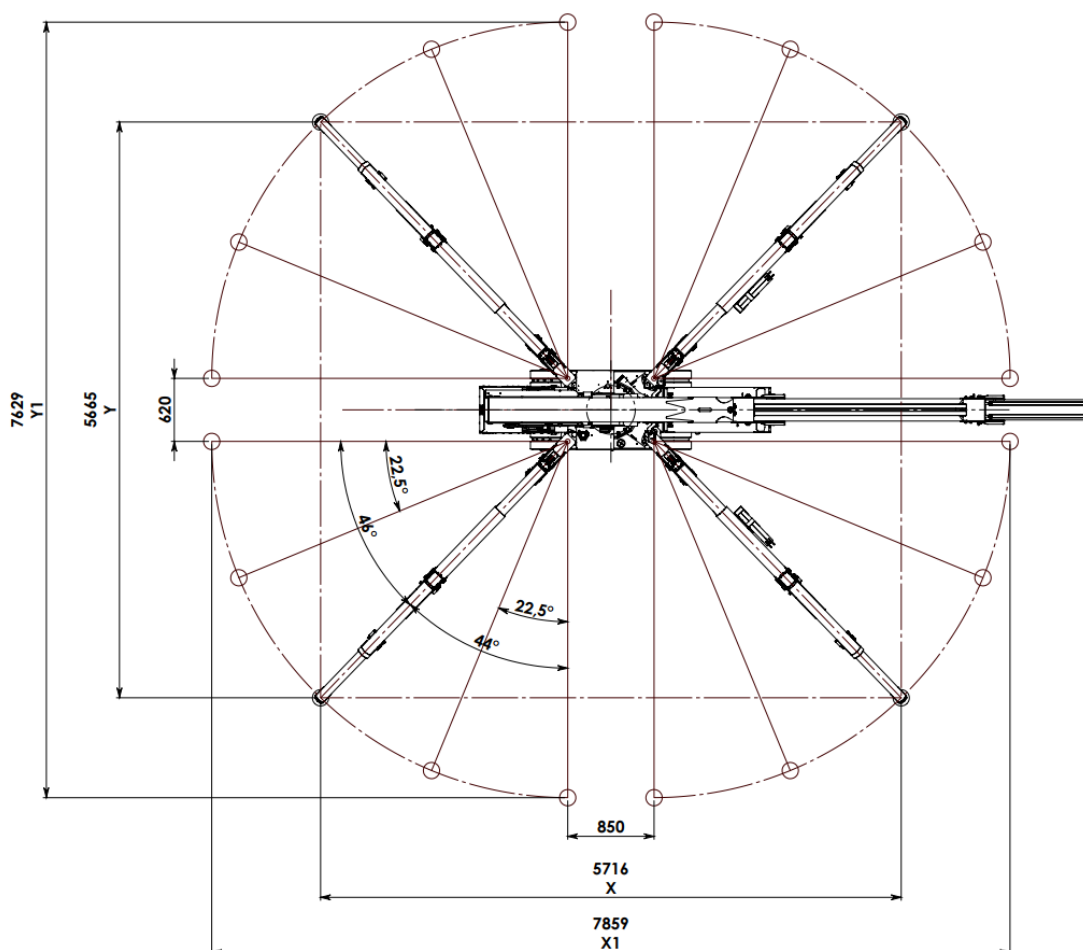
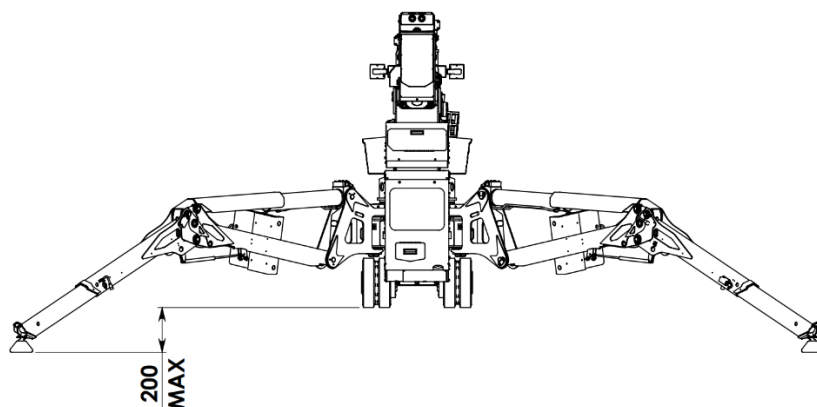
OVERAL DIMENSIONS CRANE



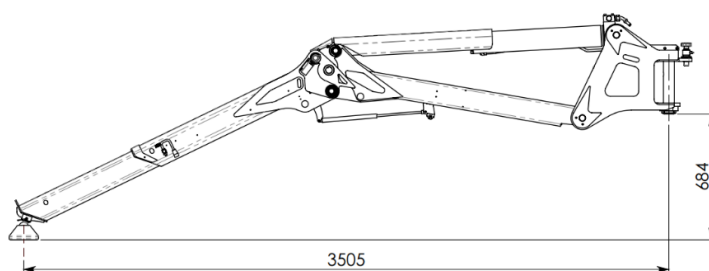
OVERAL DIMENSIONS CRANE + JIB



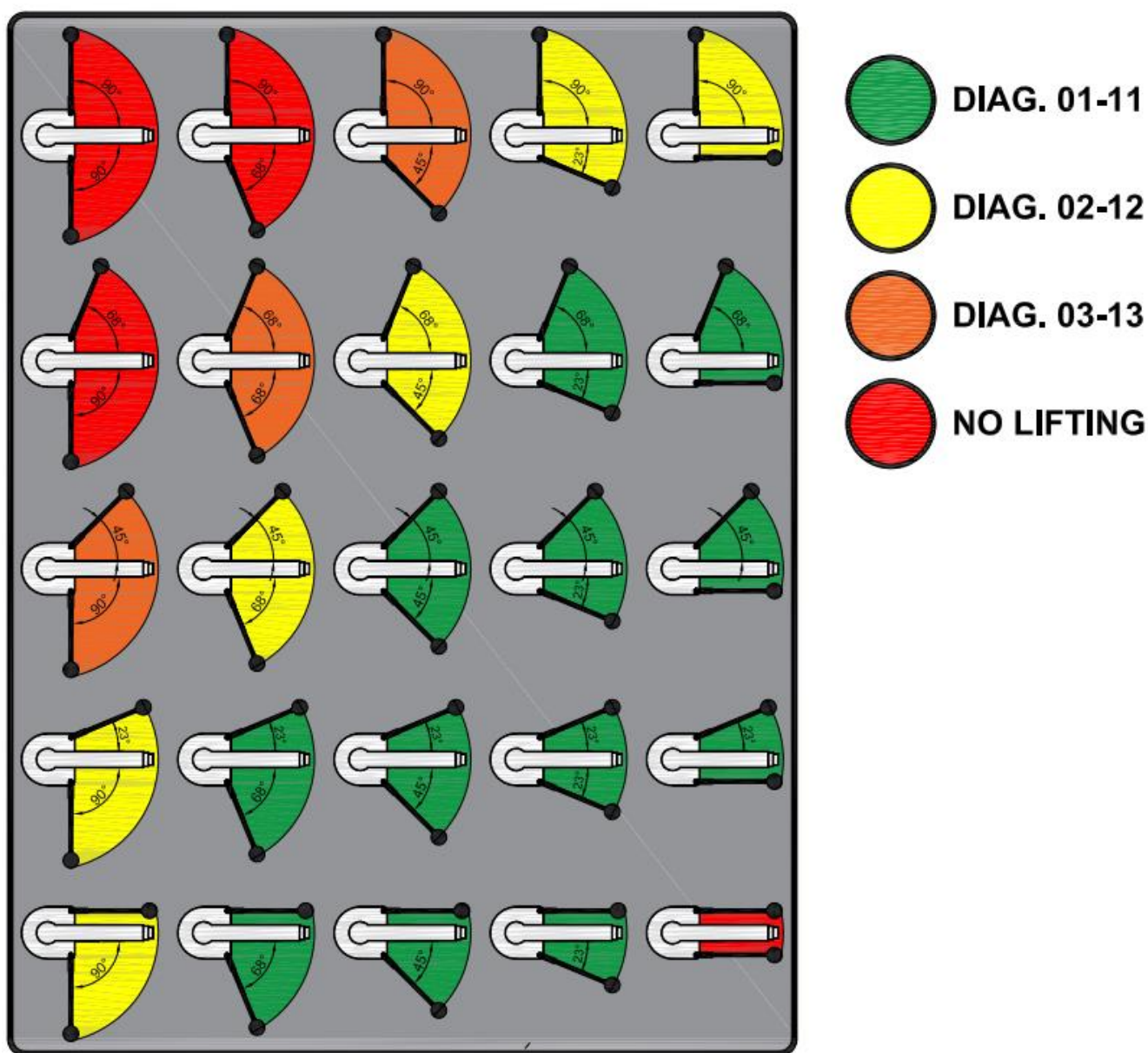
DIMENSIONS MAX STABILITY



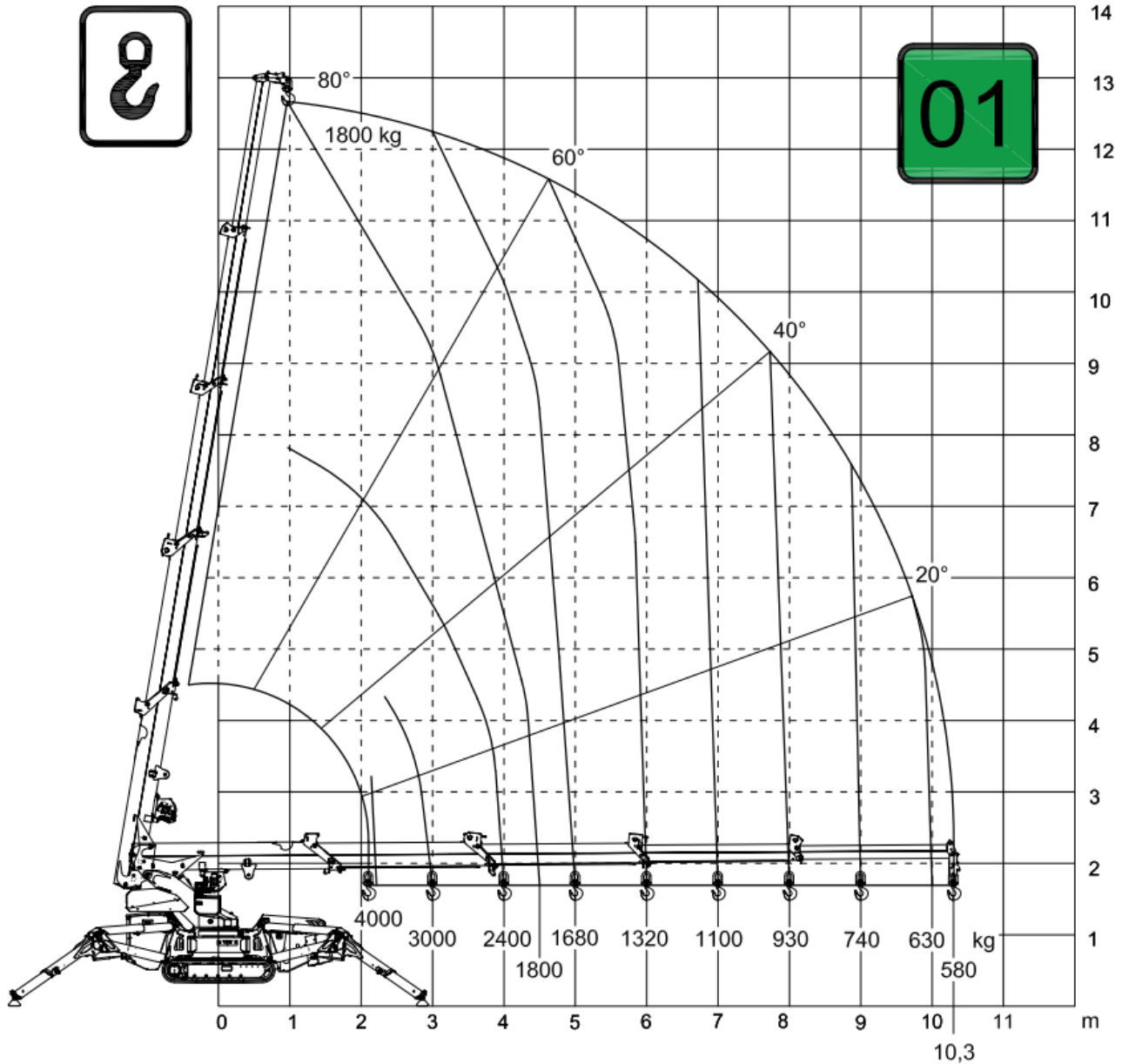
X	mm	5716
Y	mm	5665
X1	mm	7859
Y1	mm	7629



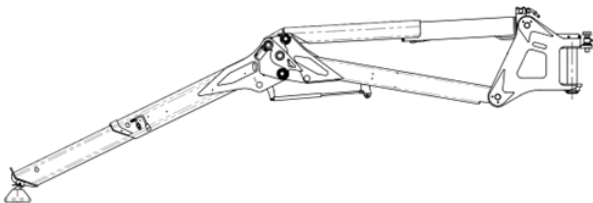
STABILITY AREA – STABILIZERS POSITION



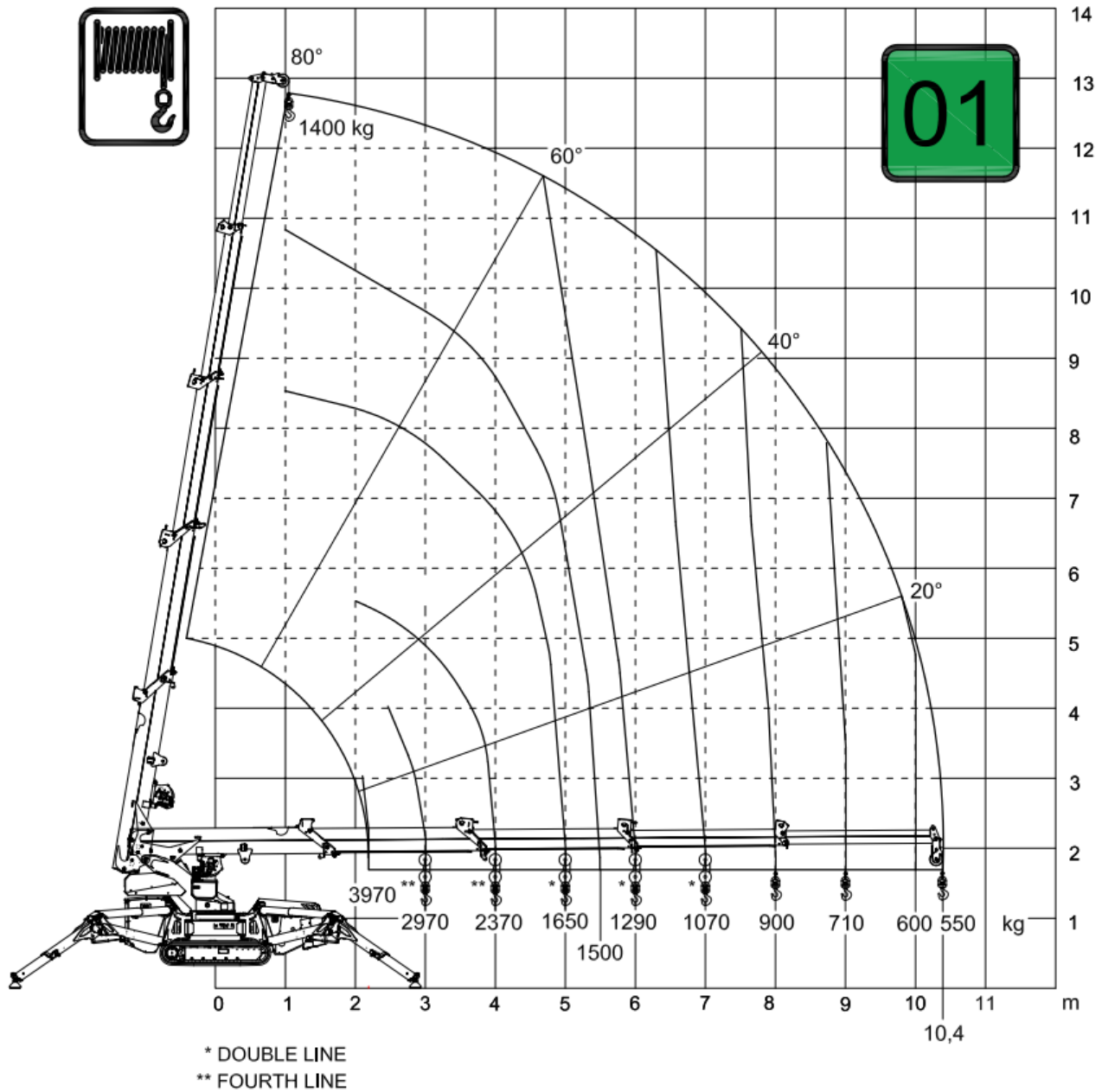
LOADING DIAGRAM CRANE BASE - 01



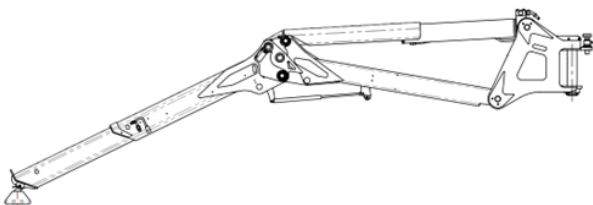
Stabilizers fully extended



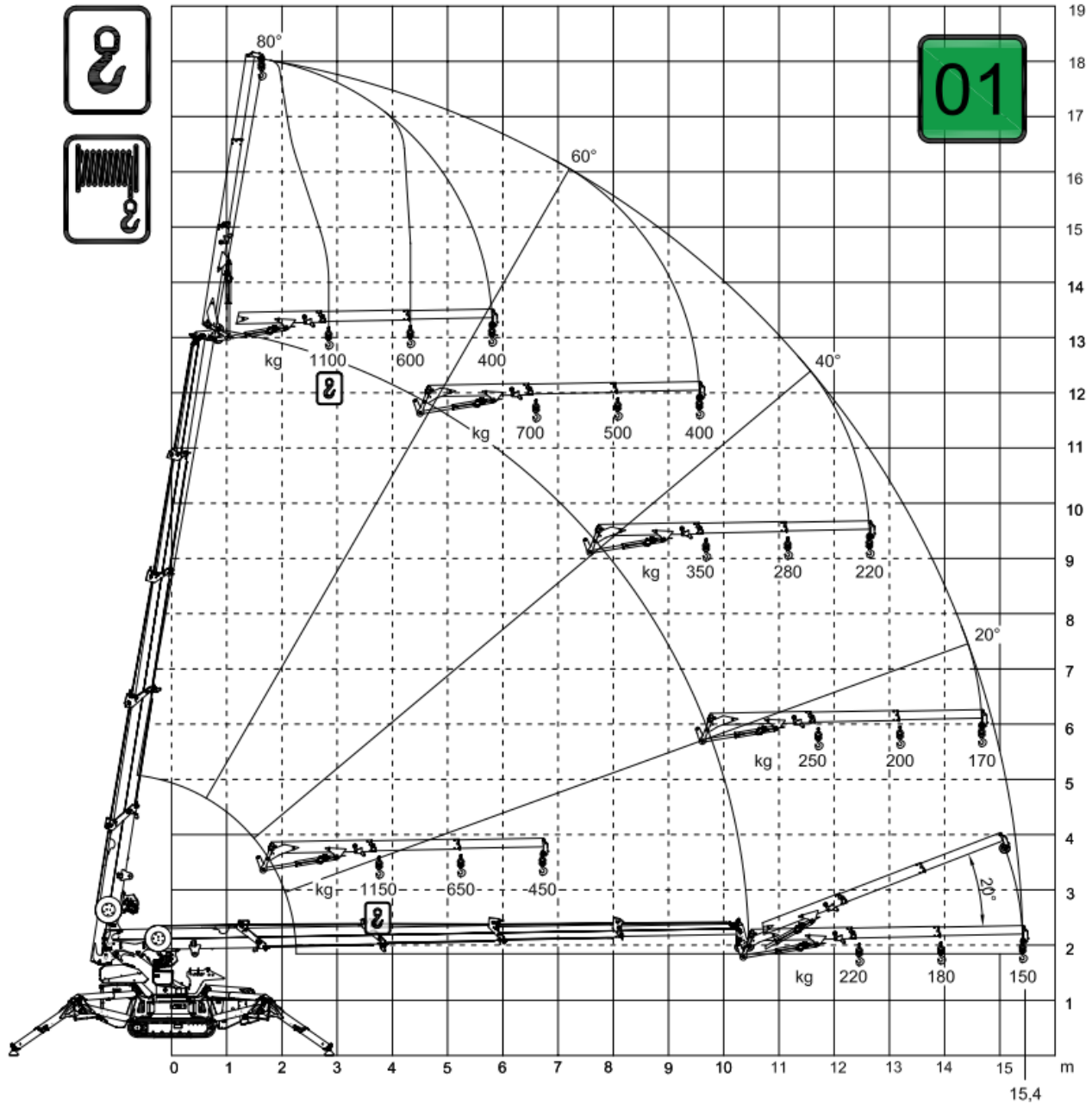
LOADING DIAGRAM CRANE BASE + WINCH – 01



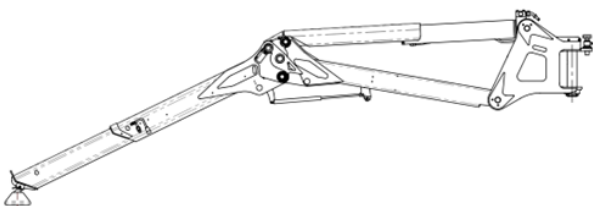
Stabilizers fully extended



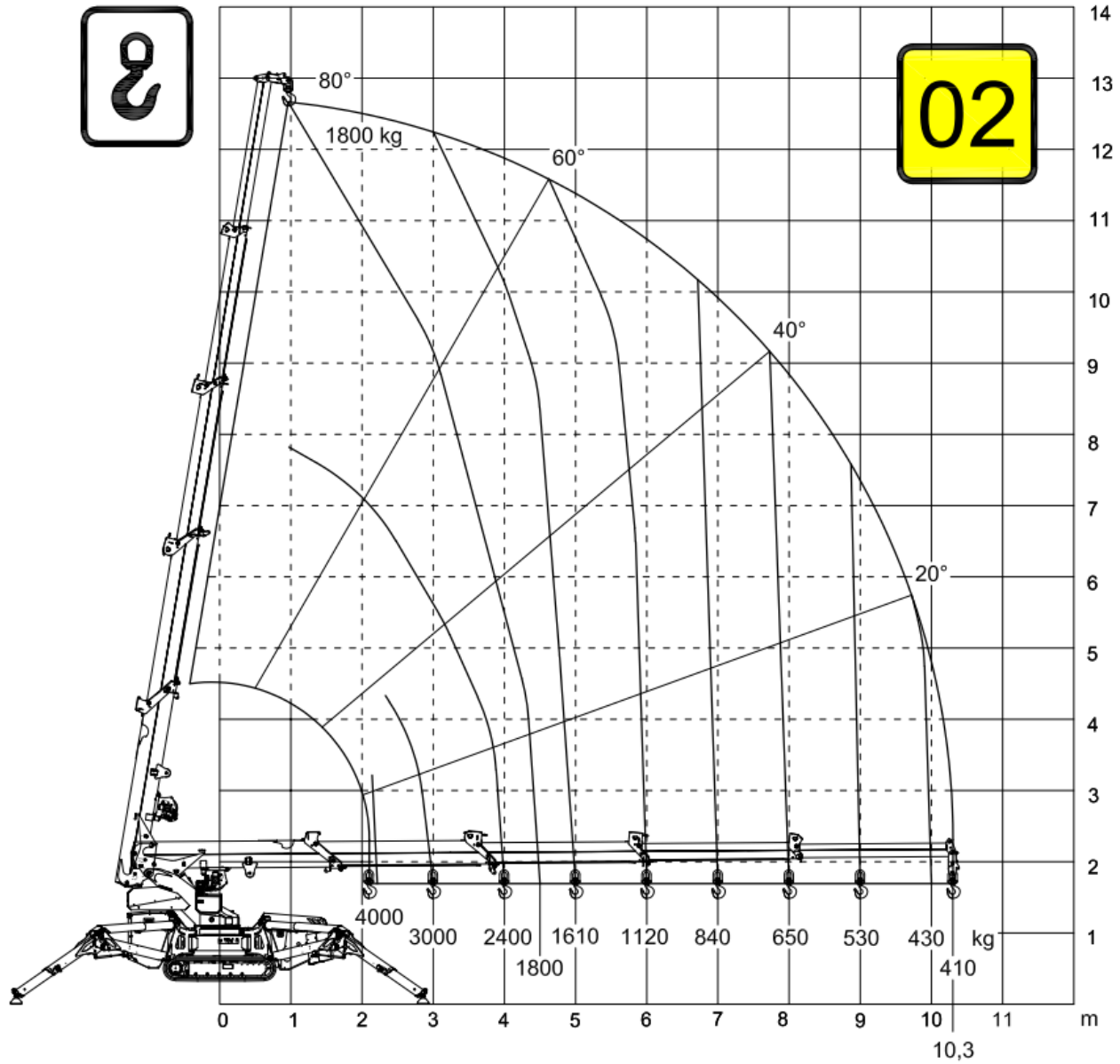
LOADING DIAGRAM CRANE + JIB J30.2 - 01



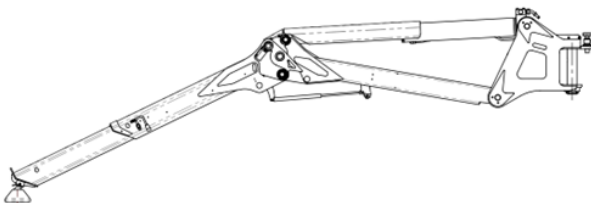
Stabilizers fully extended



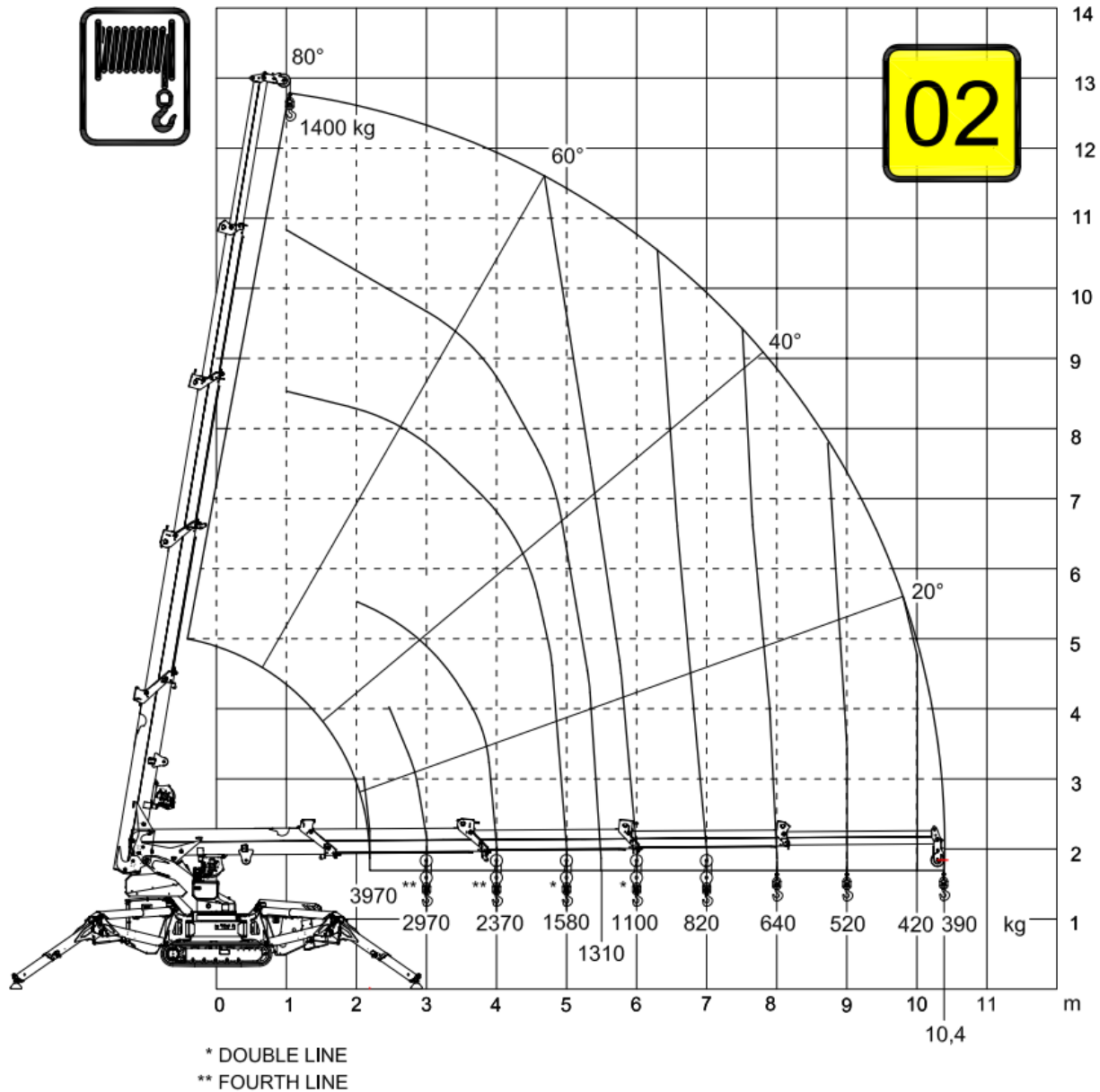
LOADING DIAGRAM CRANE BASE – 02



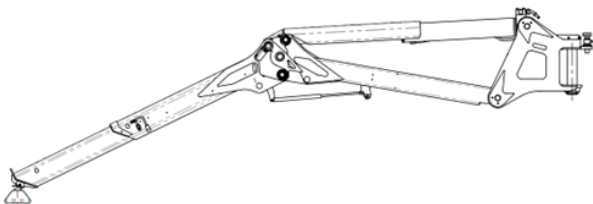
Stabilizers fully extended



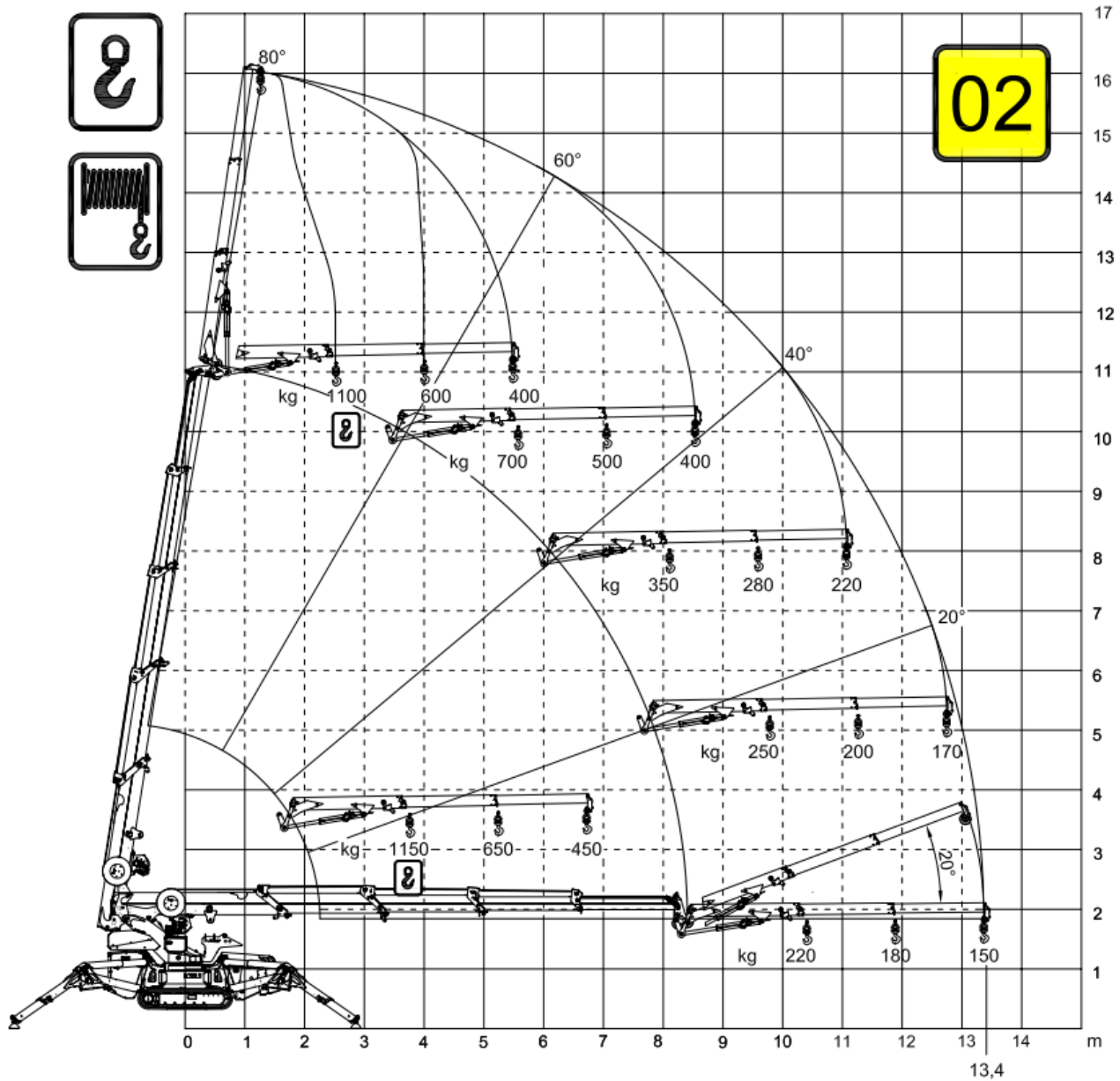
LOADING DIAGRAM CRANE BASE + WINCH – 02



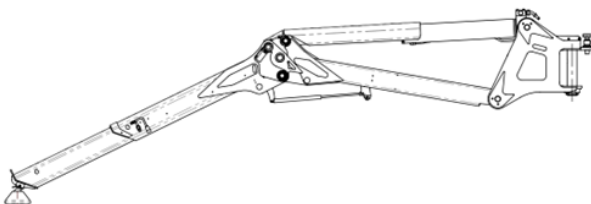
Stabilizers fully extended



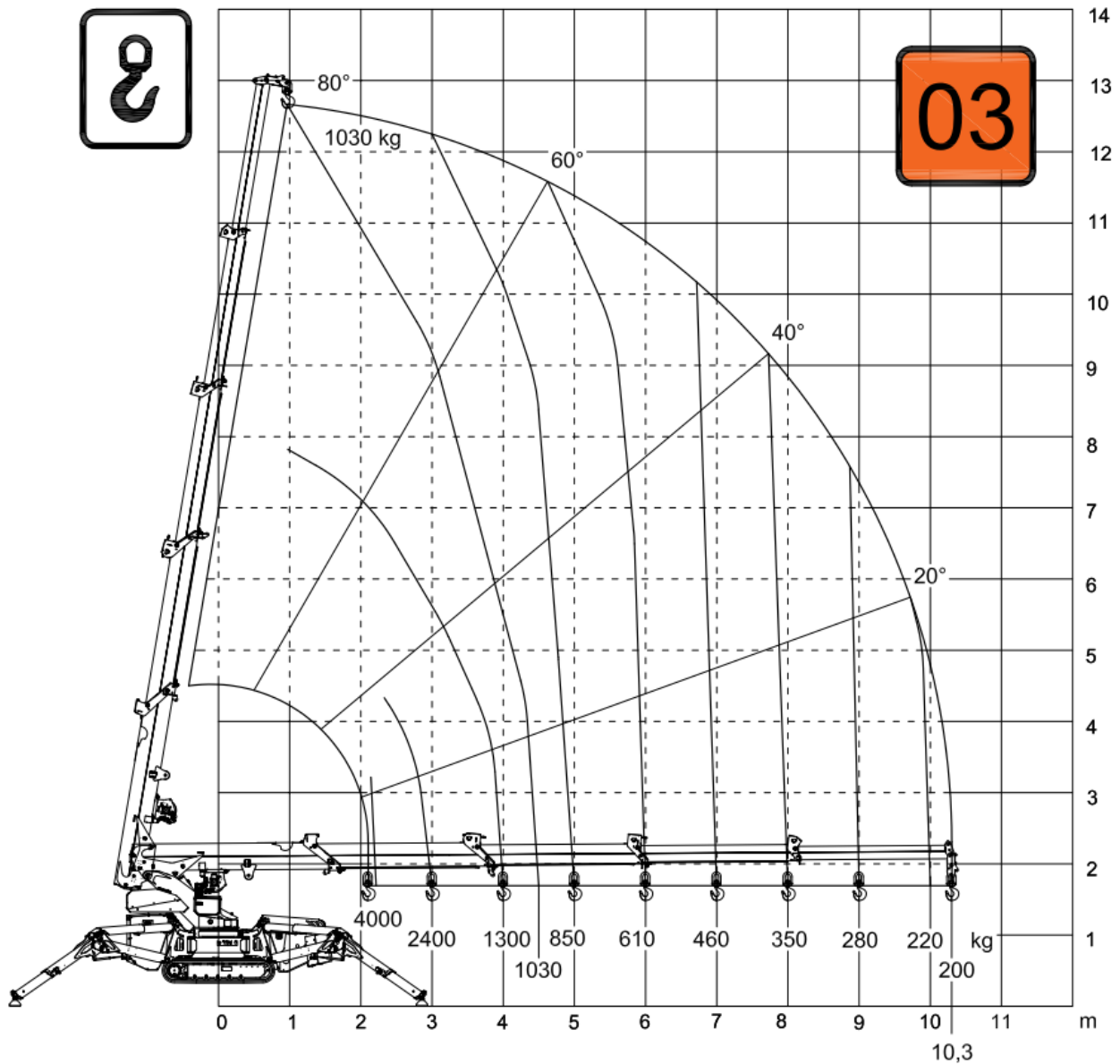
LOADING DIAGRAM CRANE + JIB J30.2 - 02



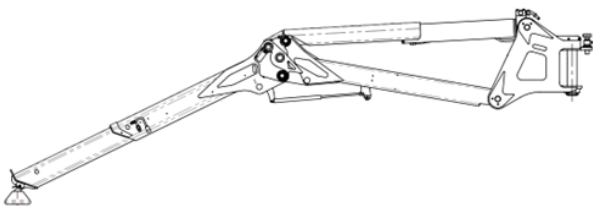
Stabilizers fully extended



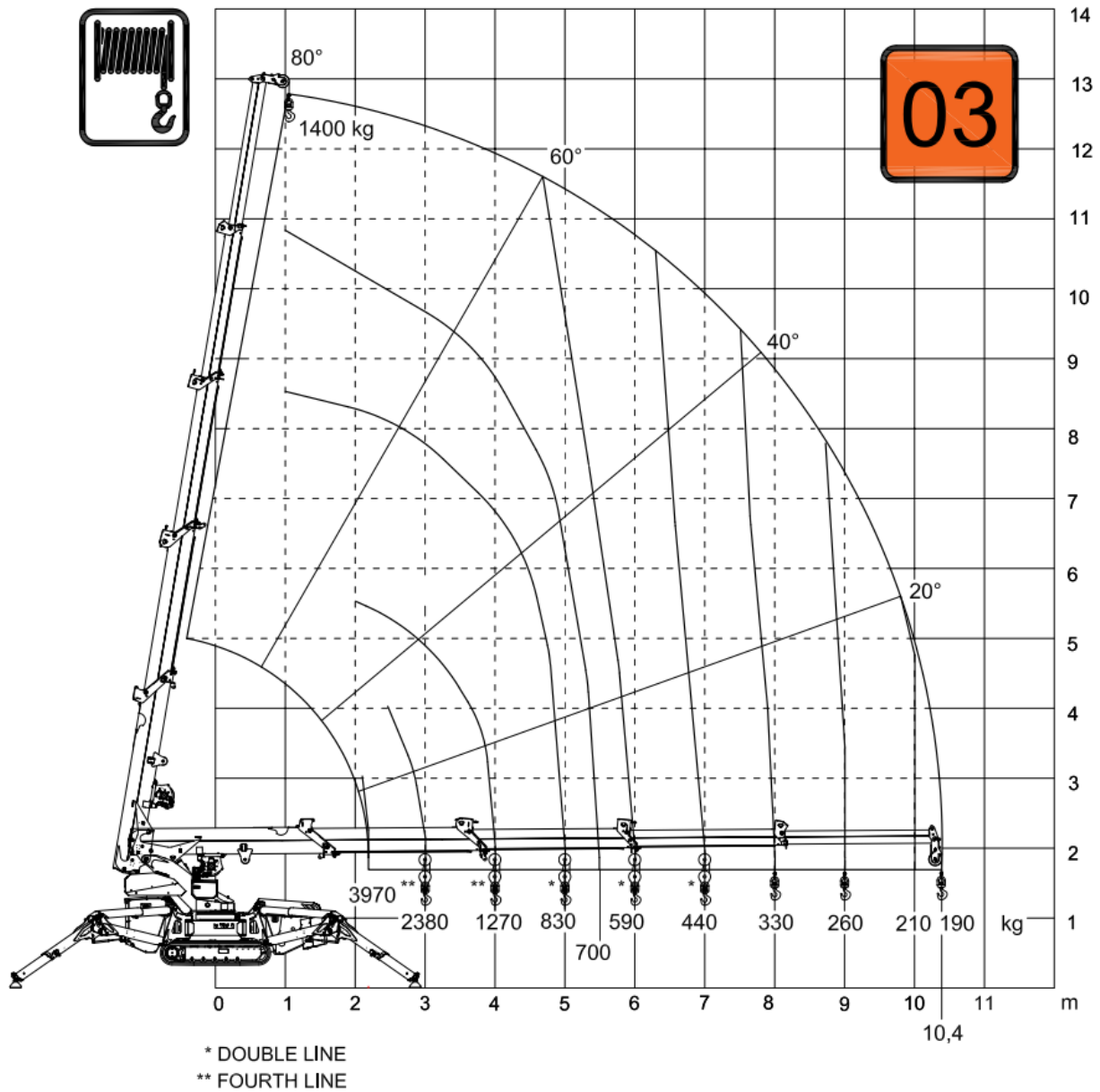
LOADING DIAGRAM CRANE BASE – 03



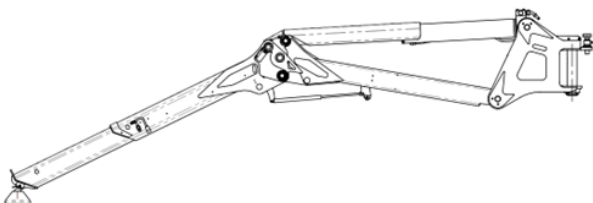
Stabilizers fully extended



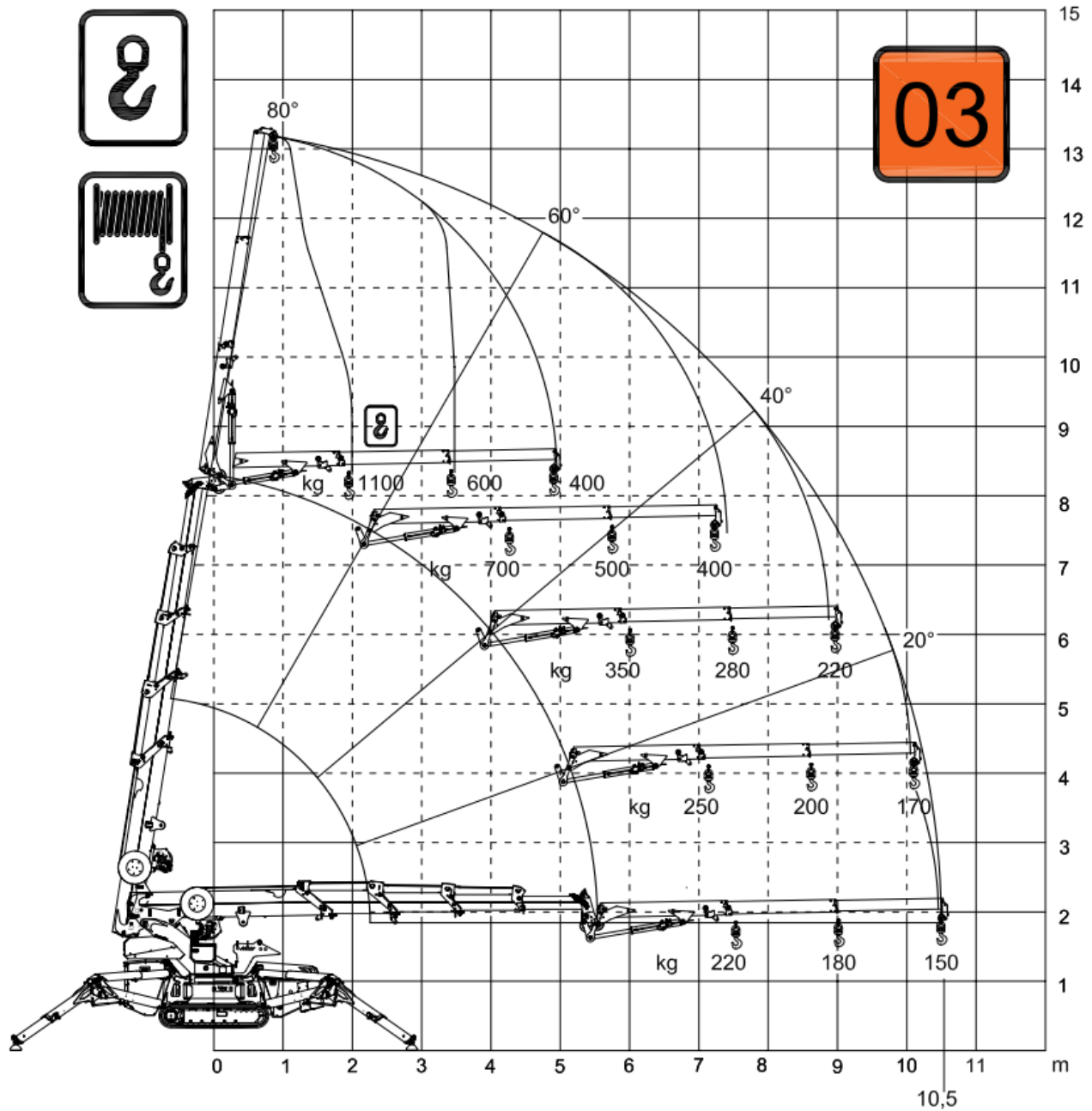
LOADING DIAGRAM CRANE BASE + WINCH -03



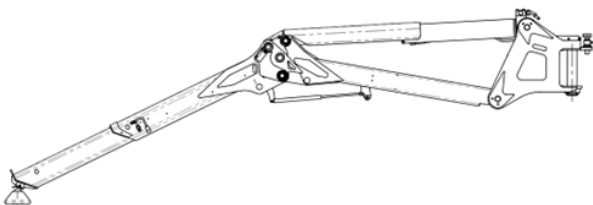
Stabilizers fully extended



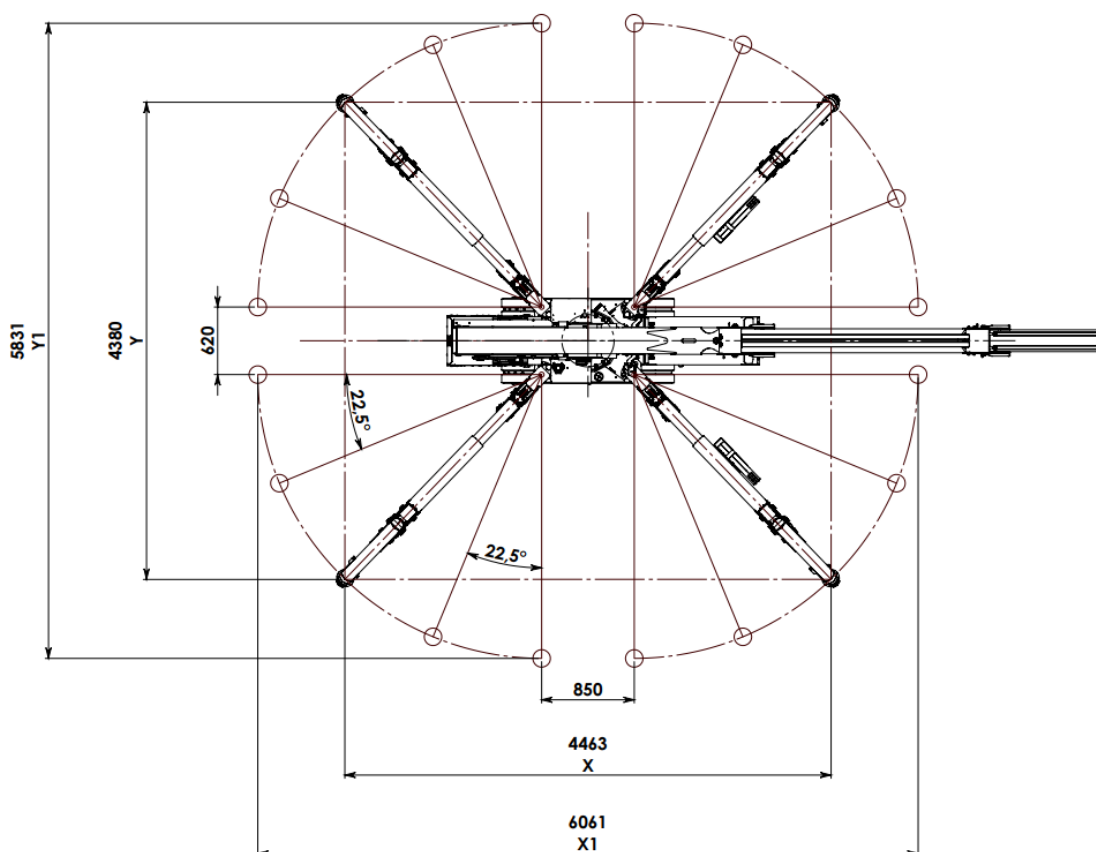
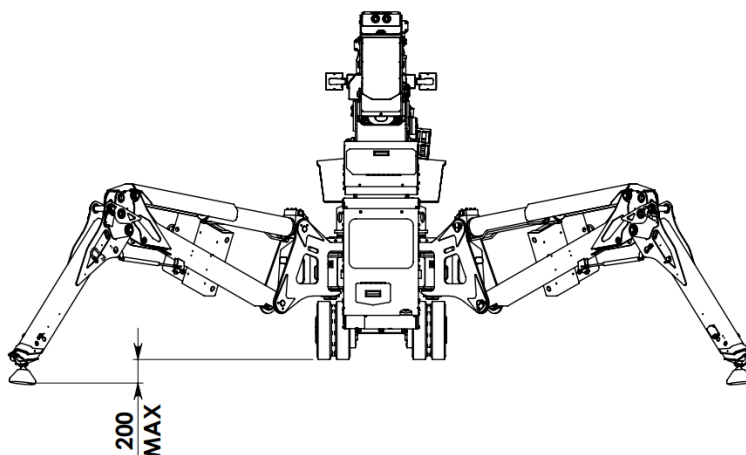
LOADING DIAGRAM CRANE + JIB J30.2 – 03



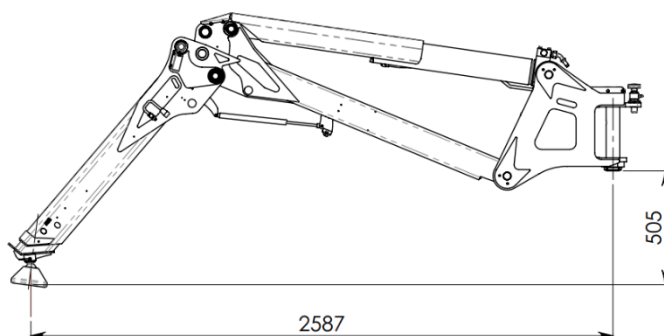
Stabilizers fully extended



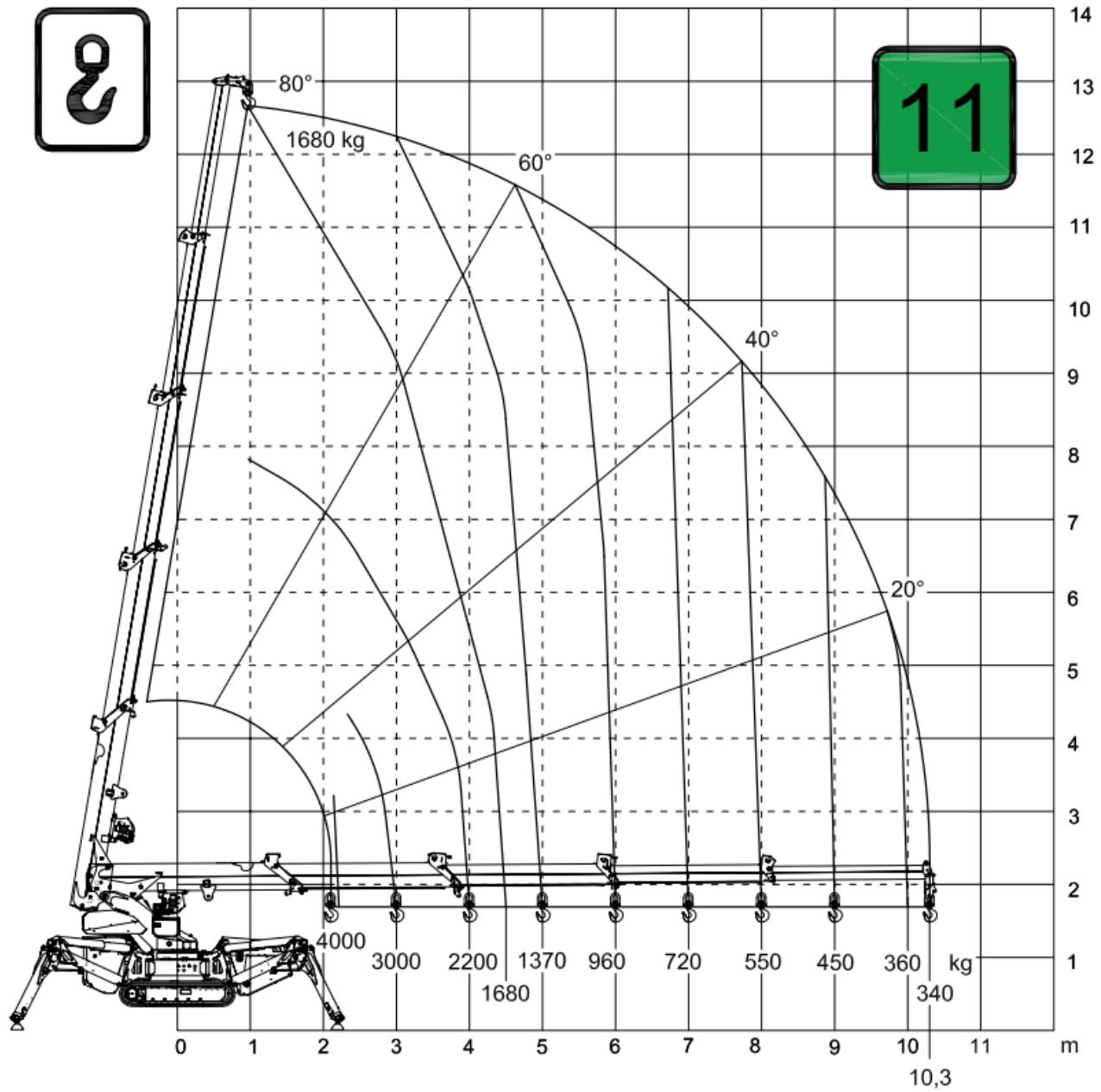
DIMENSIONS MIN STABILITY



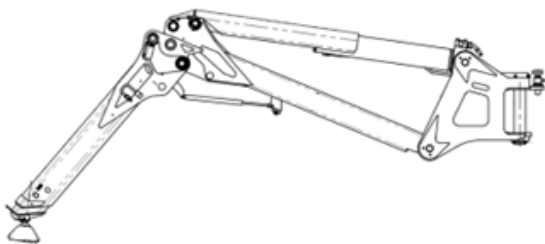
X	mm	4463
Y	mm	4380
X1	mm	6061
Y1	mm	5831



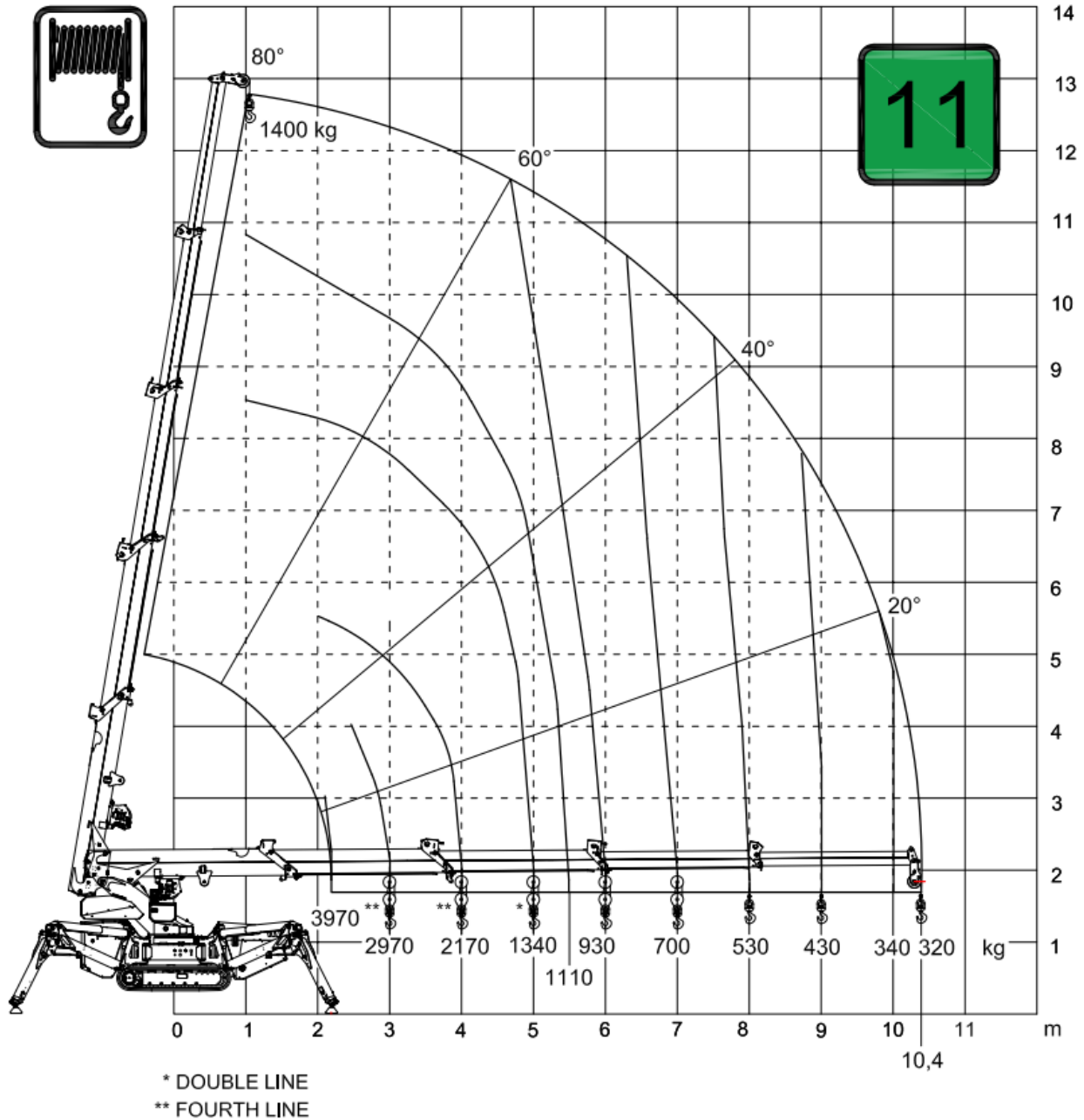
LOADING DIAGRAM CRANE BASE – 11



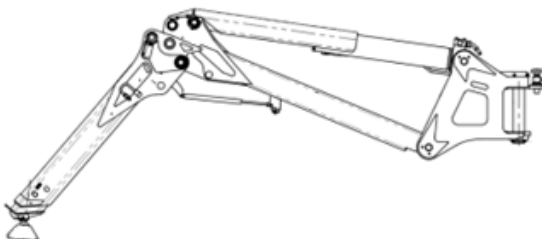
Minimum extension of the stabilizers



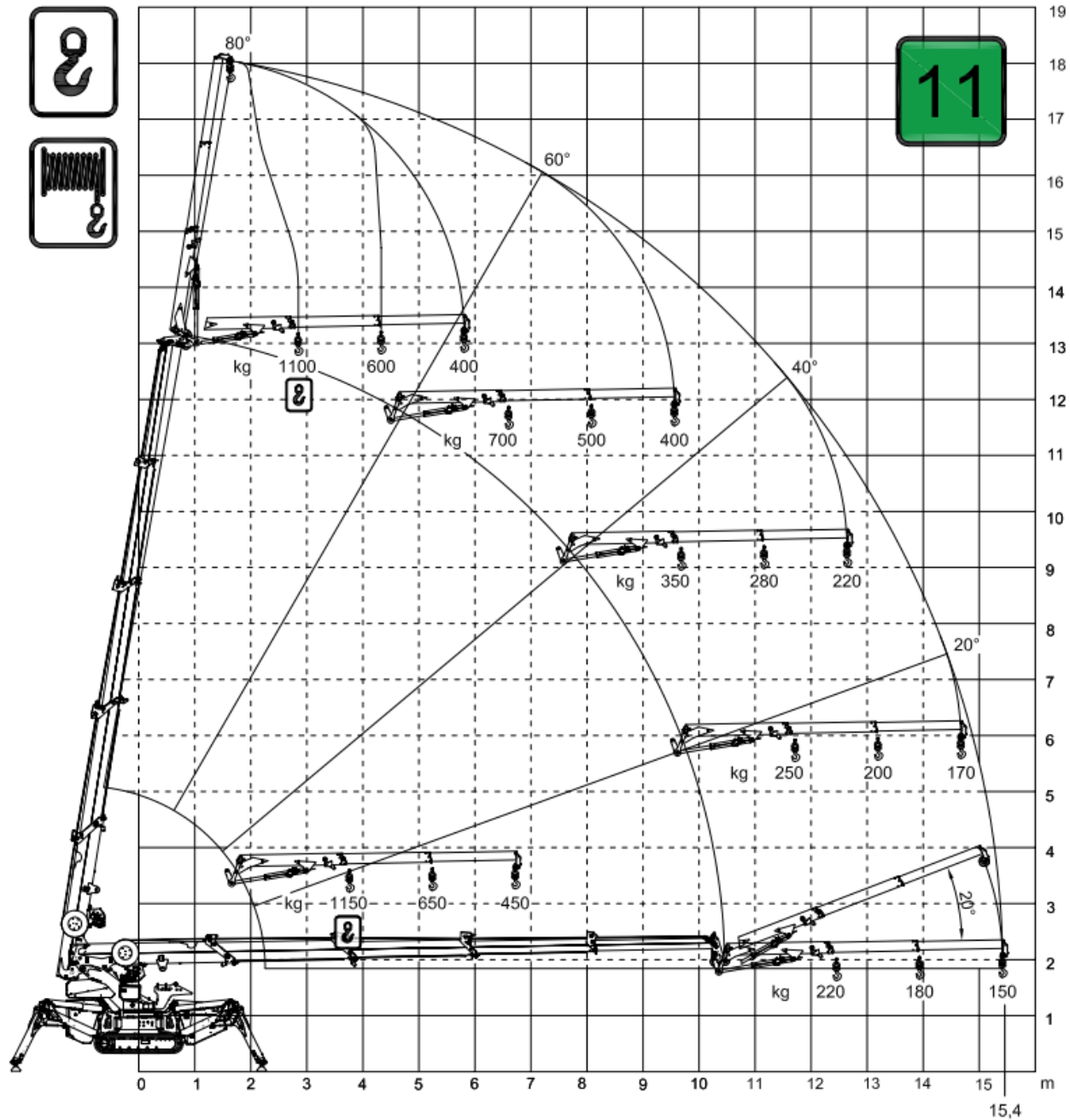
LOADING DIAGRAM CRANE BASE + WINCH – 11



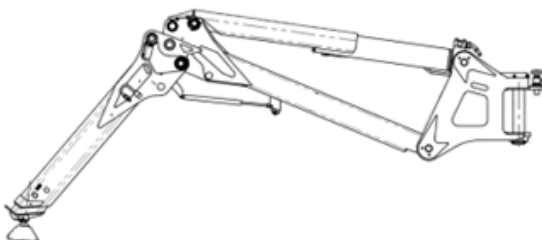
Minimum extension of the stabilizers



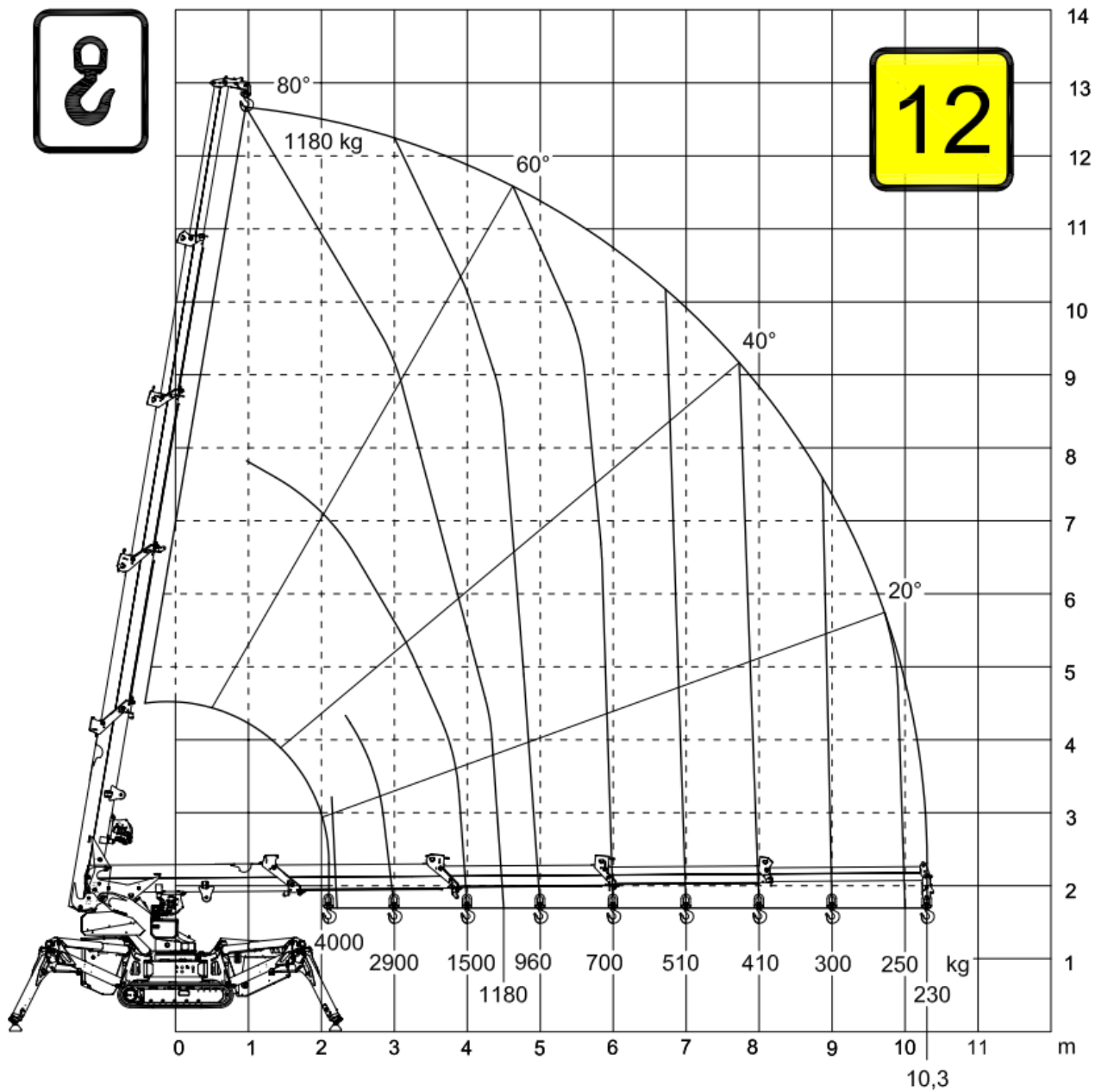
LOADING DIAGRAM CRANE + JIB J30.2 - 11



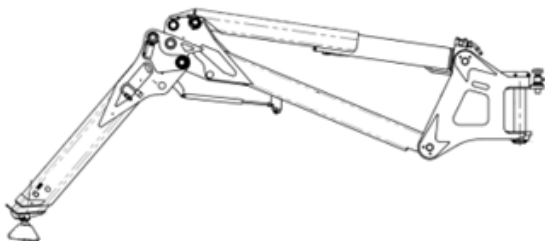
Minimum extension of the stabilizers



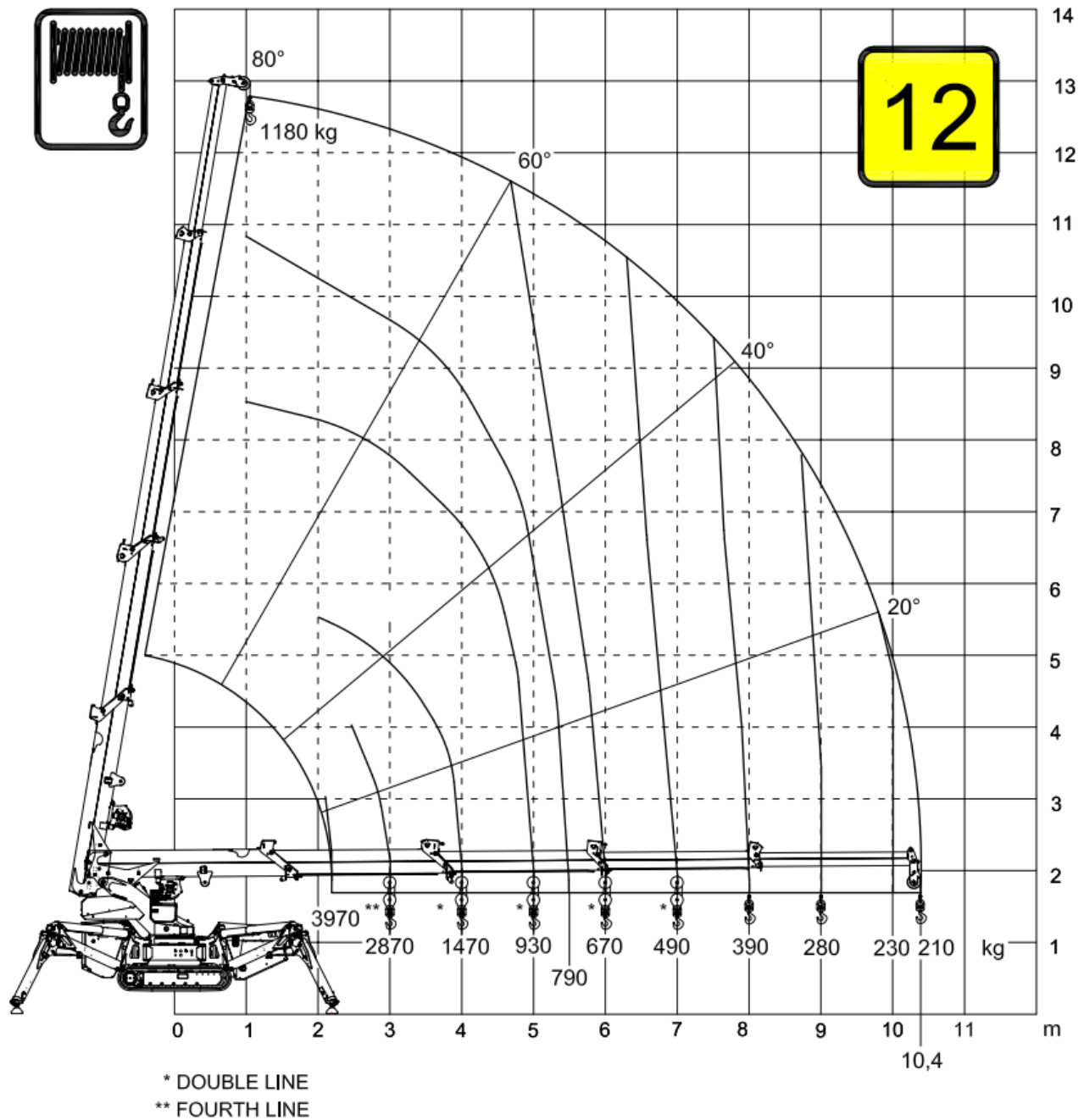
LOADING DIAGRAM CRANE BASE - 12



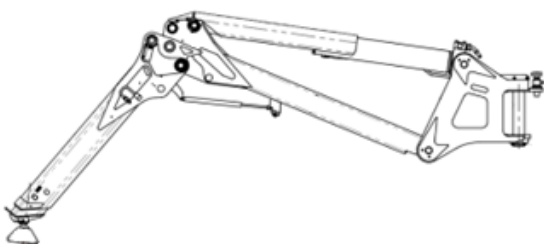
Minimum extension of the stabilizers



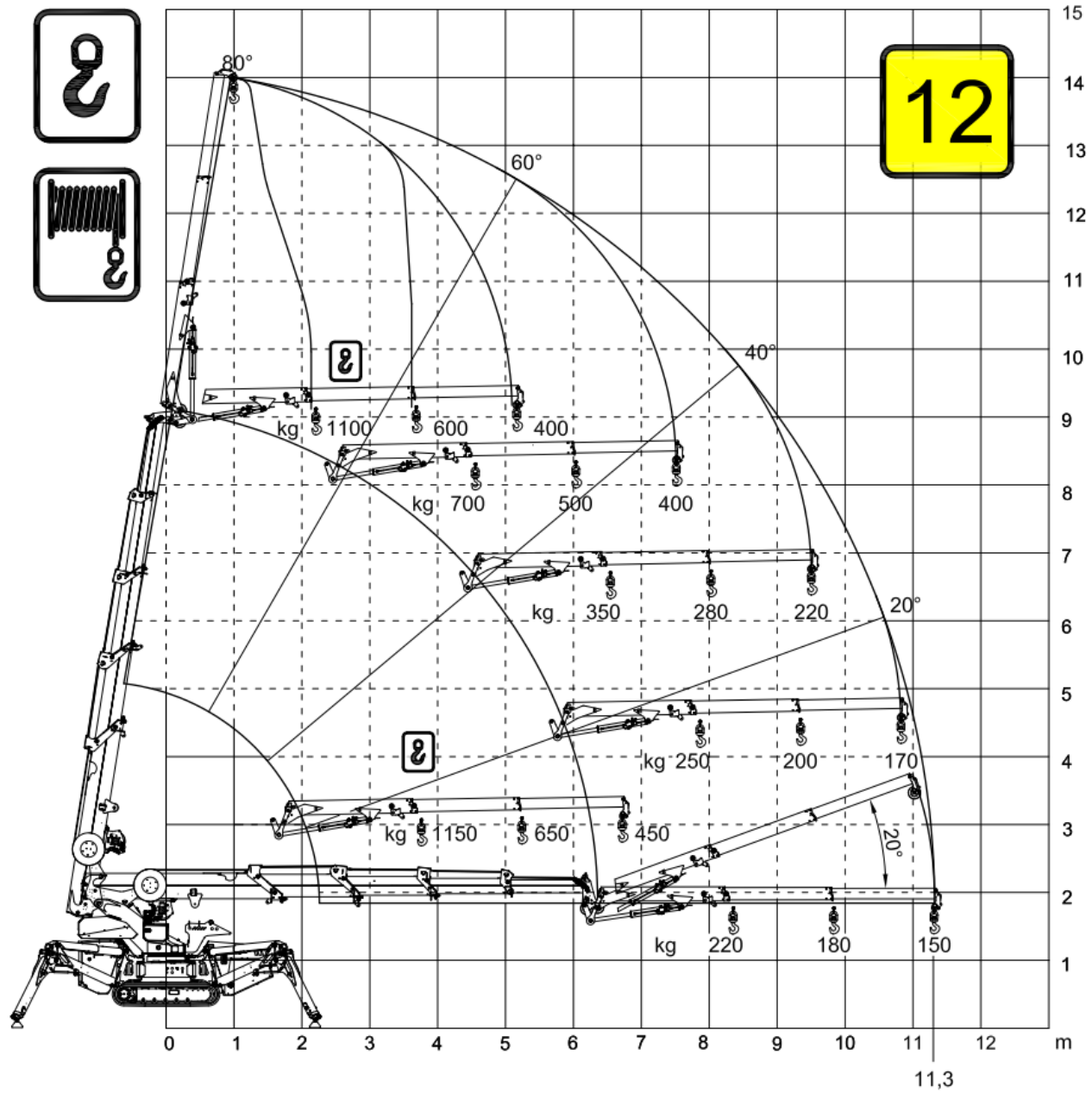
LOADING DIAGRAM CRANE BASE + WINCH – 12



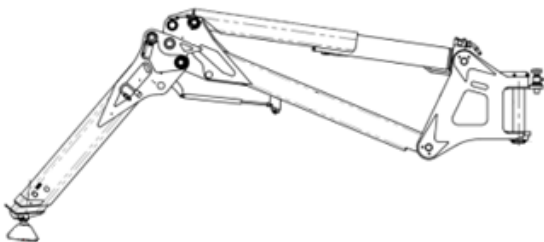
Minimum extension of the stabilizers



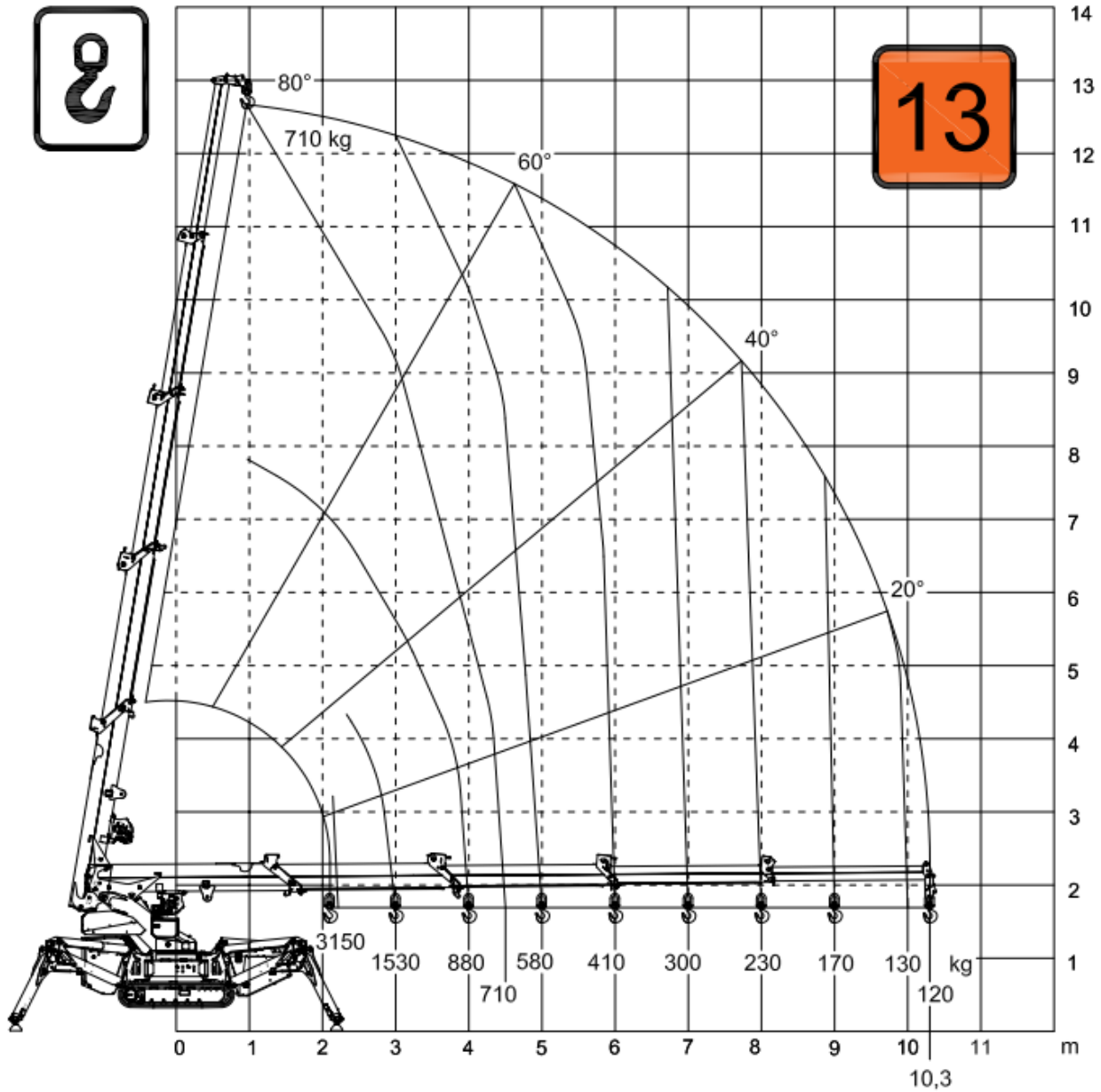
LOADING DIAGRAM CRANE BASE + WINCH – 13



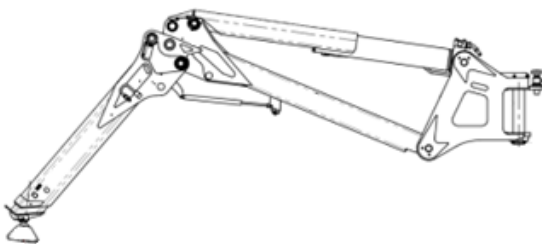
Minimum extension of the stabilizers



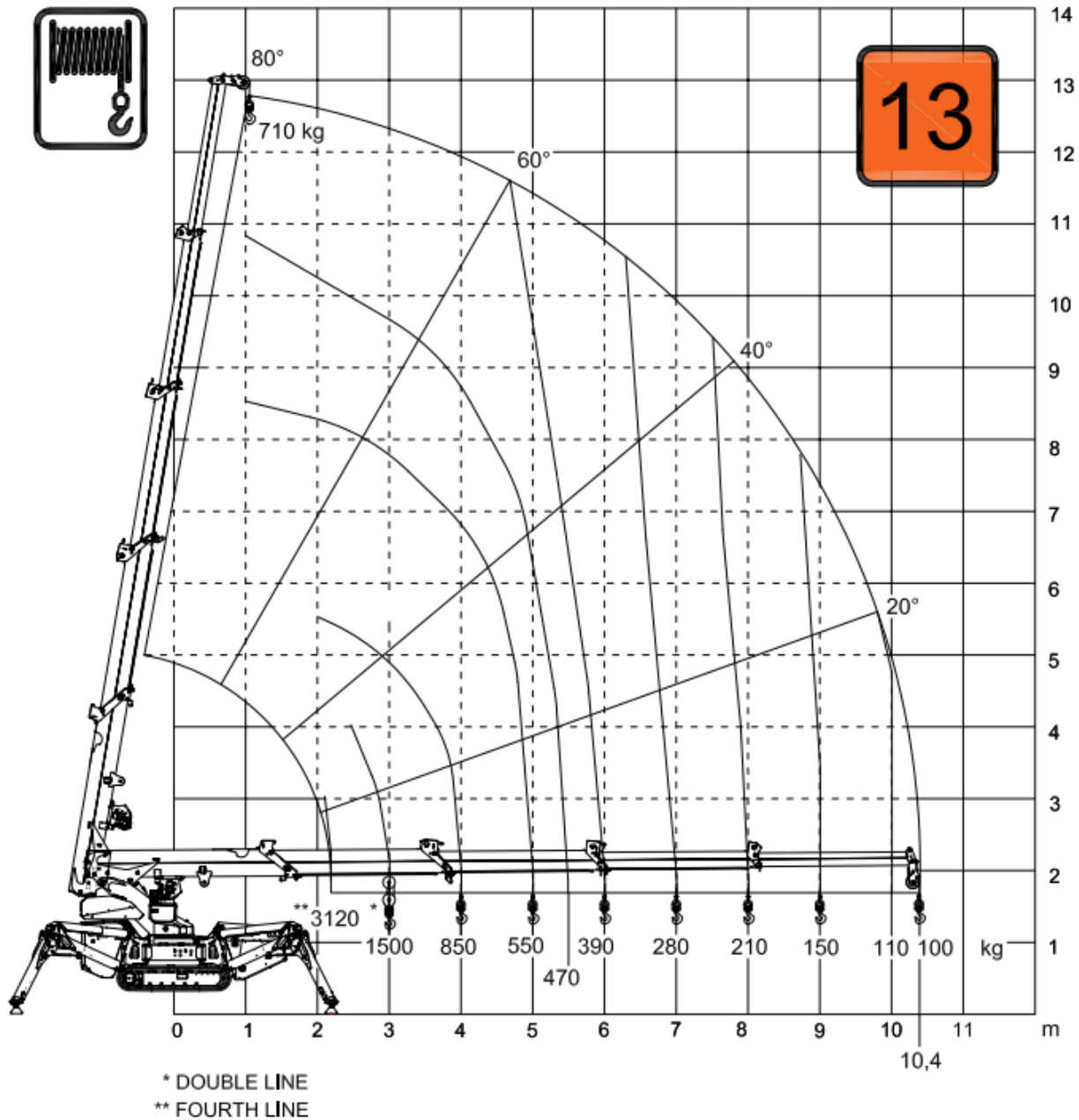
LOADING DIAGRAM CRANE BASE – 13



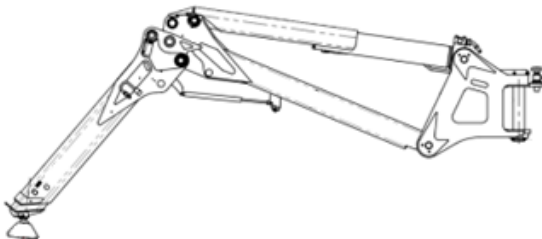
Minimum extension of the stabilizers



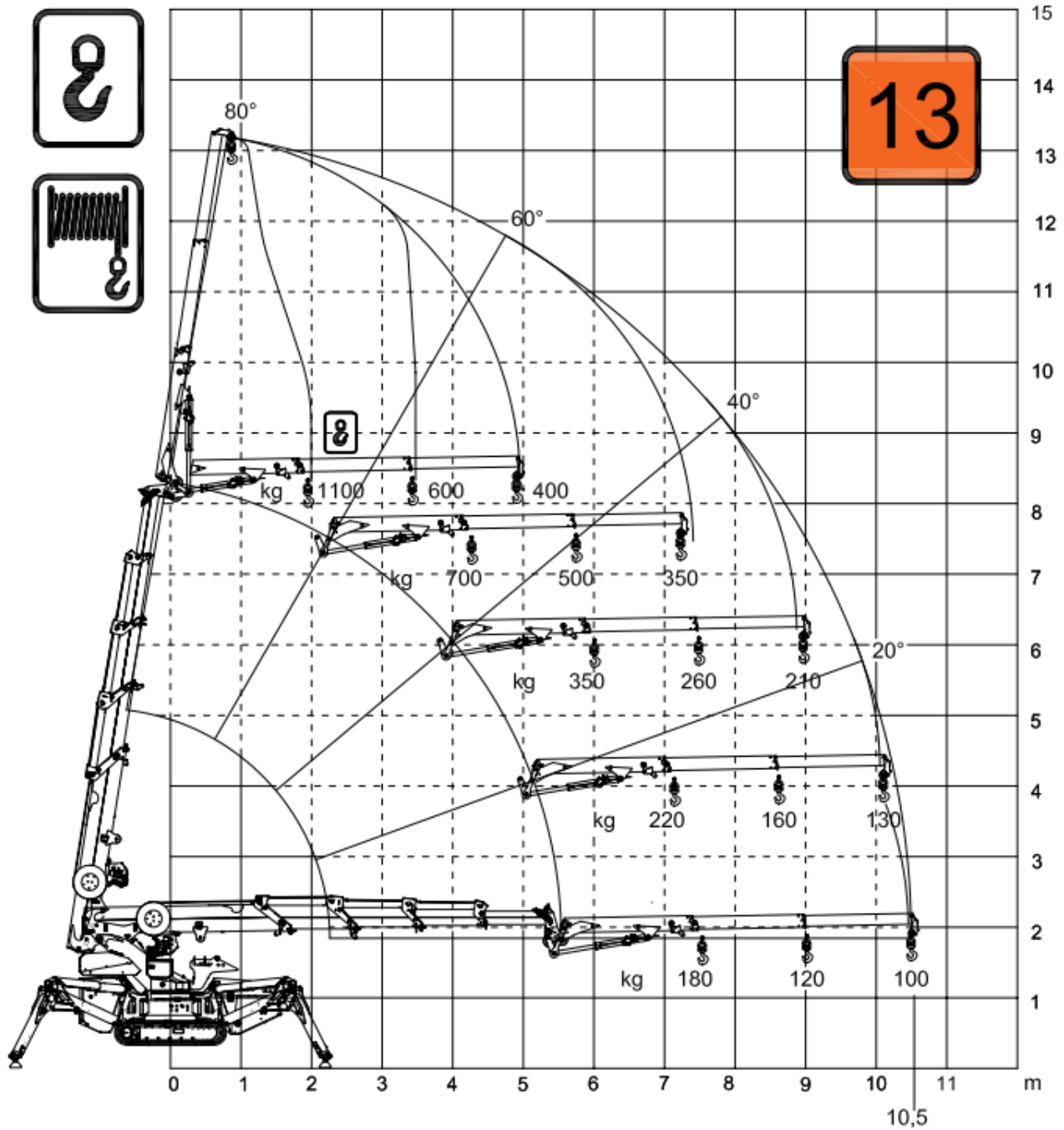
LOADING DIAGRAM CRANE BASE + WINCH – 13



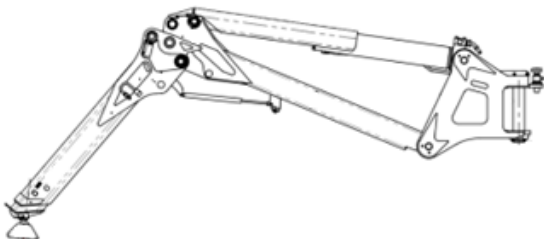
Minimum extension of the stabilizers

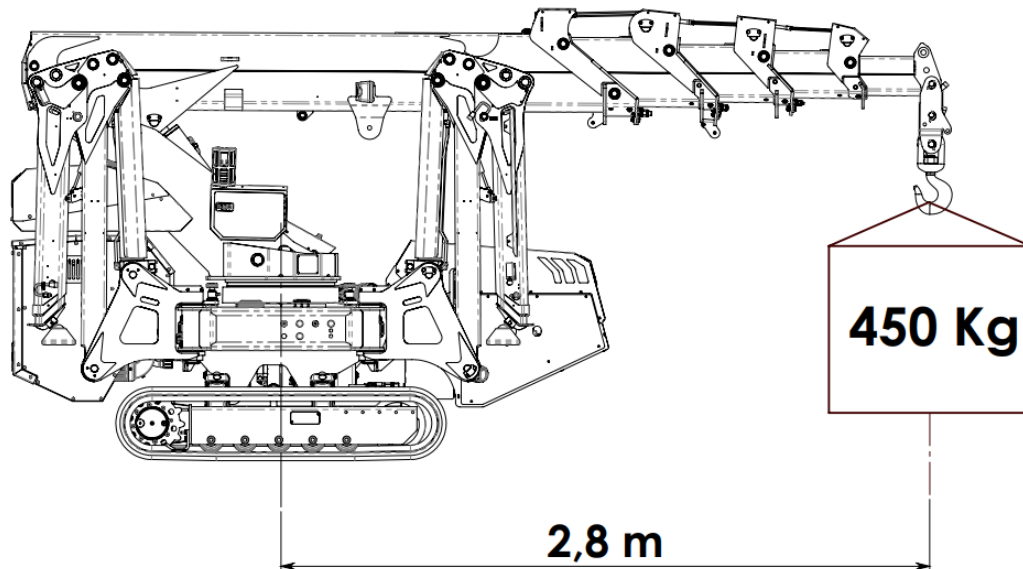


LOADING DIAGRAM CRANE + JIB J30.2 - 13



Minimum extension of the stabilizers



PICK & CARRY MODALITY**Note**

The only manoeuvre permitted is forward-backward travel.

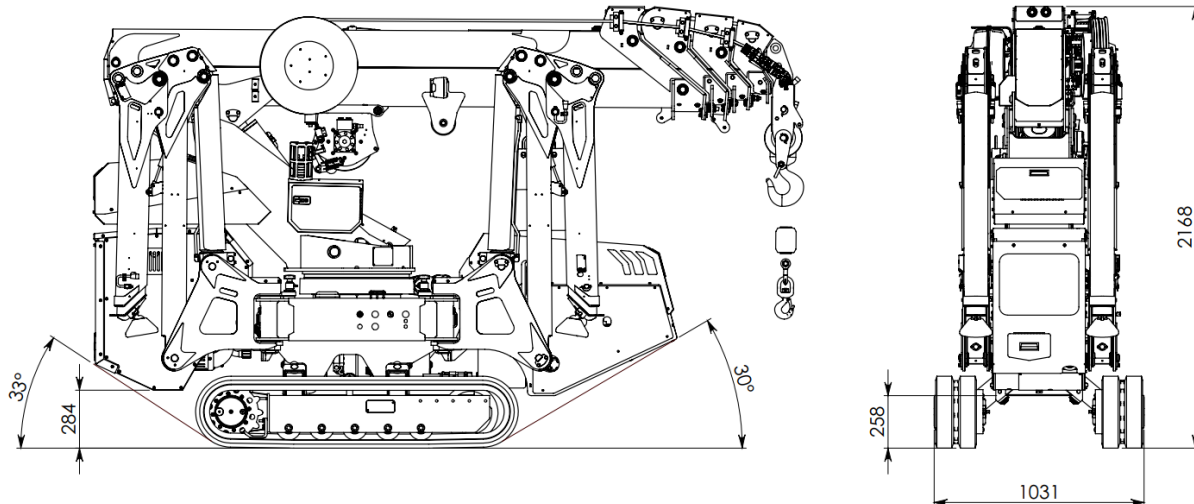
Activate the levers (**JT3-JT4**) and simultaneously press the button (**SB4T**).



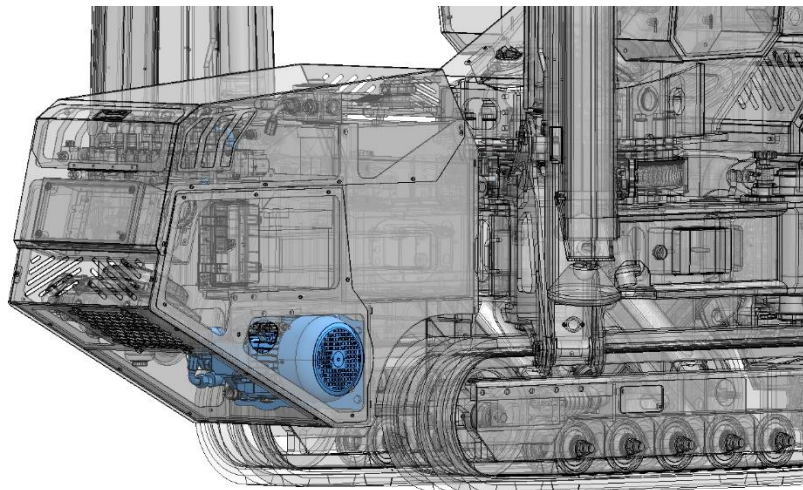
TECHNICAL DATA ACCESSORIES

ACCESSORIES WEIGHTS			code
Extended tracks	kg	30	4640060900
Electric engine 230 Vac	kg	40	4640061200
Heat exchanger	kg	30	4640061100
Jib 3.02	kg	250	4640061400
Winch single fall	kg	105	4640060200 4640060300
Double fall winch	kg	30	4640060300 4640060500
Multiple (4) fall winch	kg	50	4640060400 4640060600
Stabilizers platform 400x400	kg	32	4640062300
Winch single fall on jib	kg	15	4640061500
Hose reel 4x1/4"	kg	45	4640060800
Cable reel	kg	18	4640060700
Black/white Tracks	-	-	4640061600 4640061700
Artic oil	-	-	4640061800
Bio oil	-	-	4640061900
Sintetic oil	-	-	4640062000

EXTENDED TRACKS (Optional)



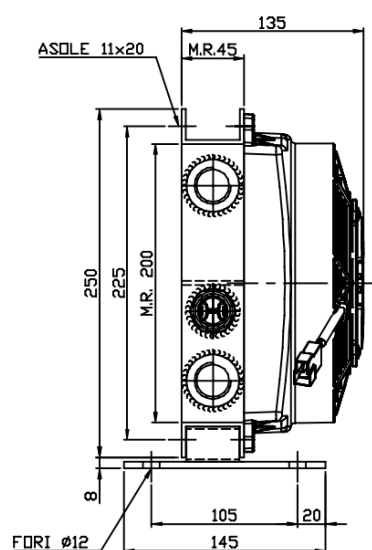
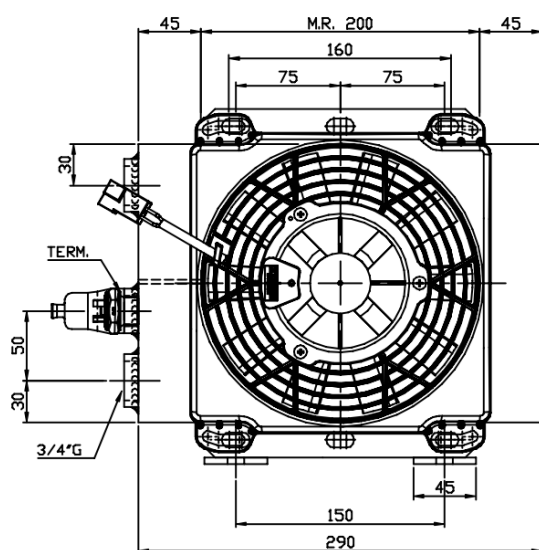
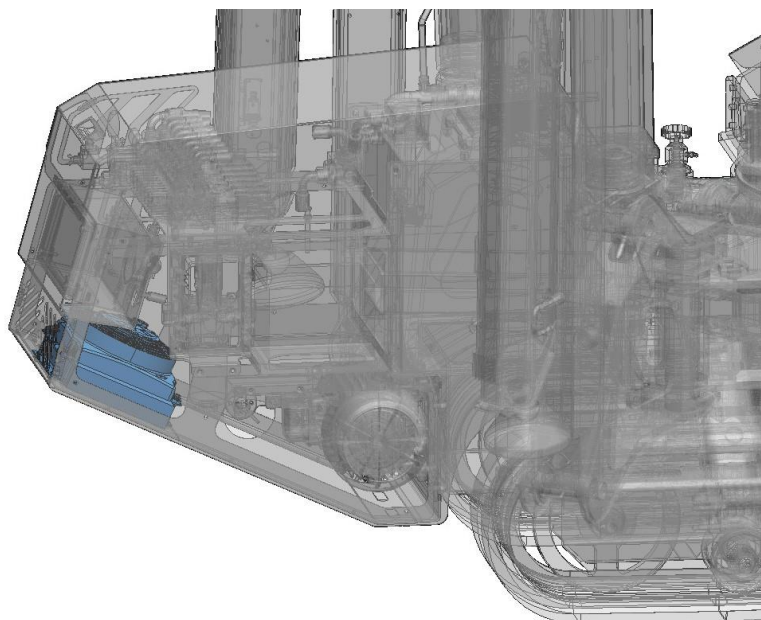
ELECTRIC ENGINE 230Vac (Optional)



Technical data:

Electric engine	230Vac - 50Hz - 2,2kW - 3HP	547052
Hydraulic Pump	4,2CC – 270bar – 4000rpm max	407183

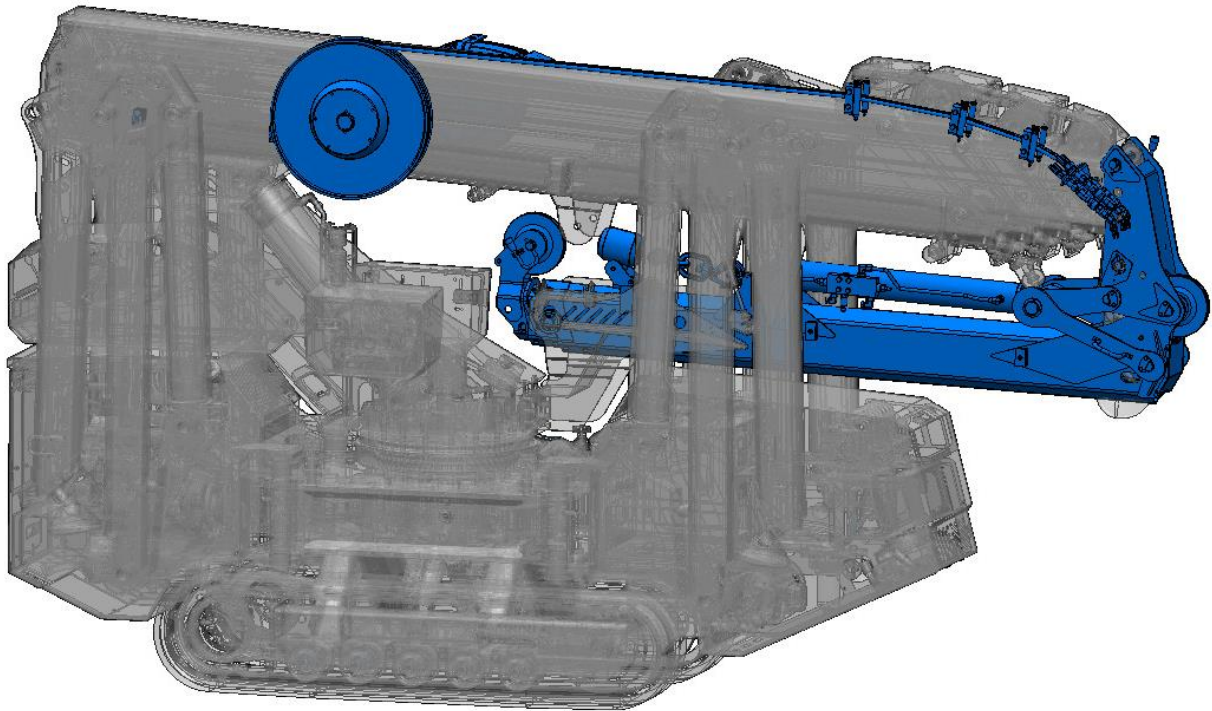
HEAT EXCHANGER (Optional)



Technical data:

20/22P	12V – 6,2A – 630m ³ /h – IP68	432514
-	-	-

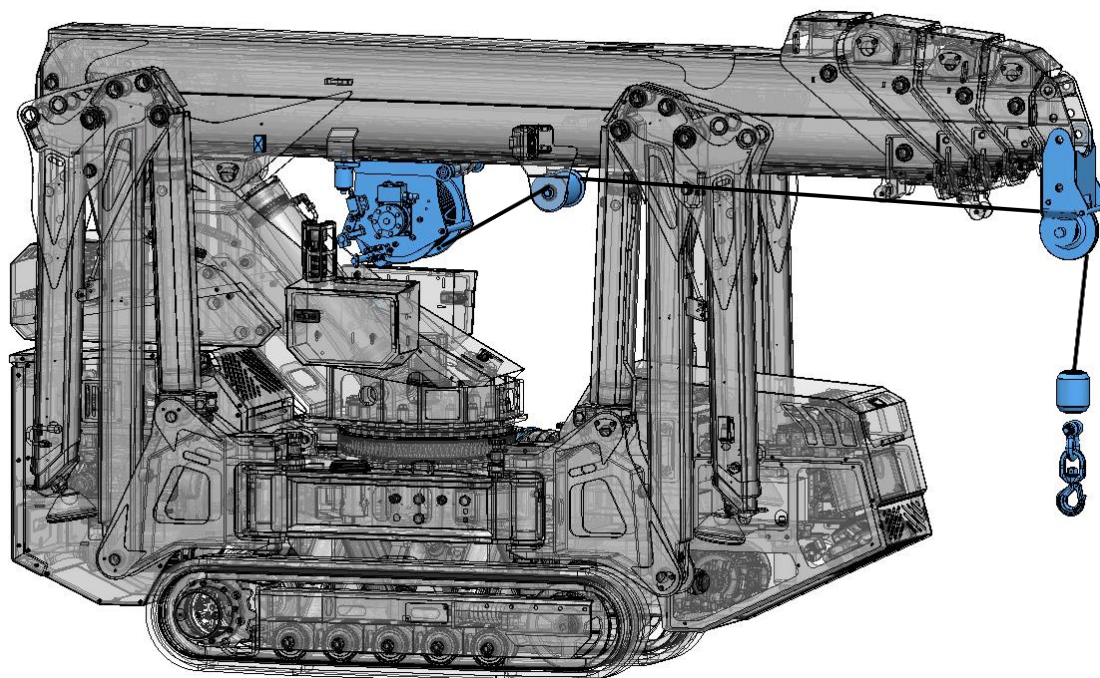
JIB J30.2 (Optional)



Technical data:

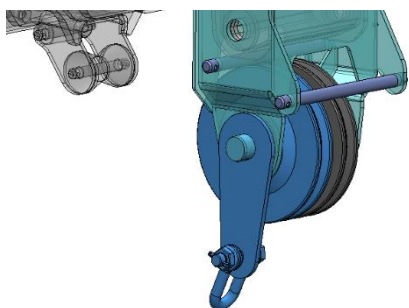
J30.2	Max capacity 3Tm	-
	Max hydraulic extension 5,1 m	-
	Exagonal section boom	-
	2 extensions with hydraulics cylinders	-
	Single fall winch 1T	-
	Kit complete JIB	4640061400

WINCH SINGLE FALL – ORBITAL MOTOR (Optional)



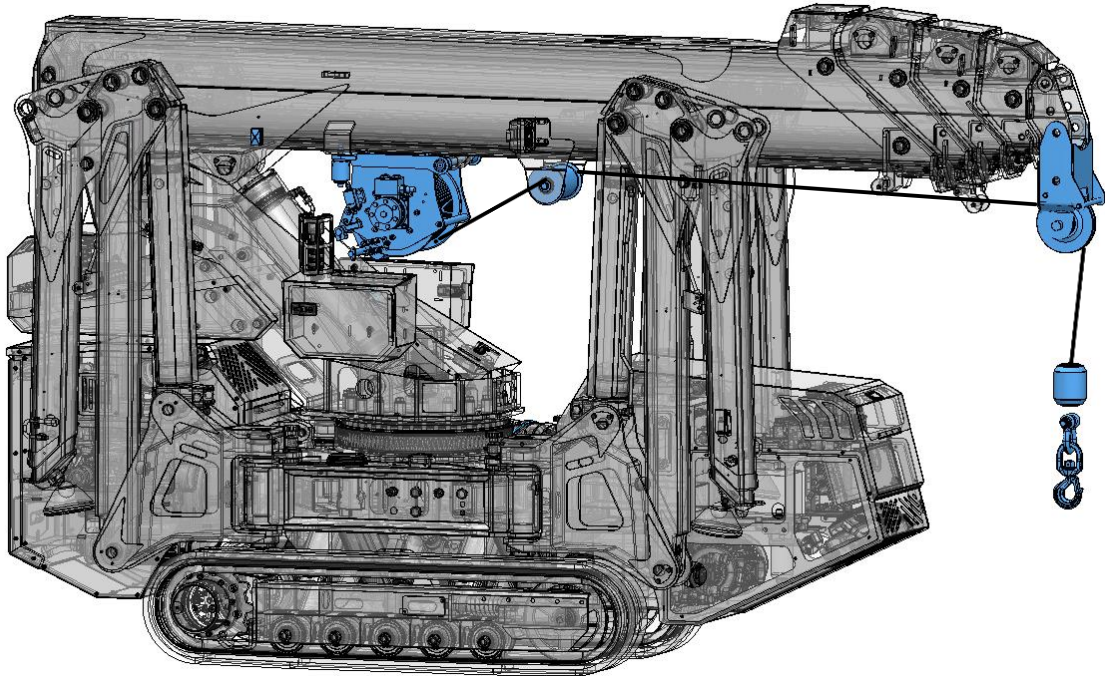
Technical data:

NPA18	Rope Ø	8 mm	-
	Lenght	60m	-
	Pull 1° layer	1500 kg	-
	Pull 4° layer	1100 kg	-
	Weight winch	75 kg	
	Working pressure	190 bar	-
	Kit winch	105 kg	4640060200
	Kit pulley single fall	30 kg	4640060300



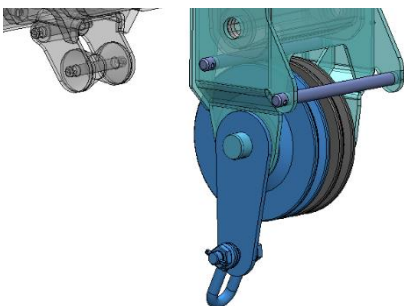
KIT PULLEY 4 FALL ON CRANE - 4640060400

WINCH SINGLE FALL – PISTON MOTOR (Optional)



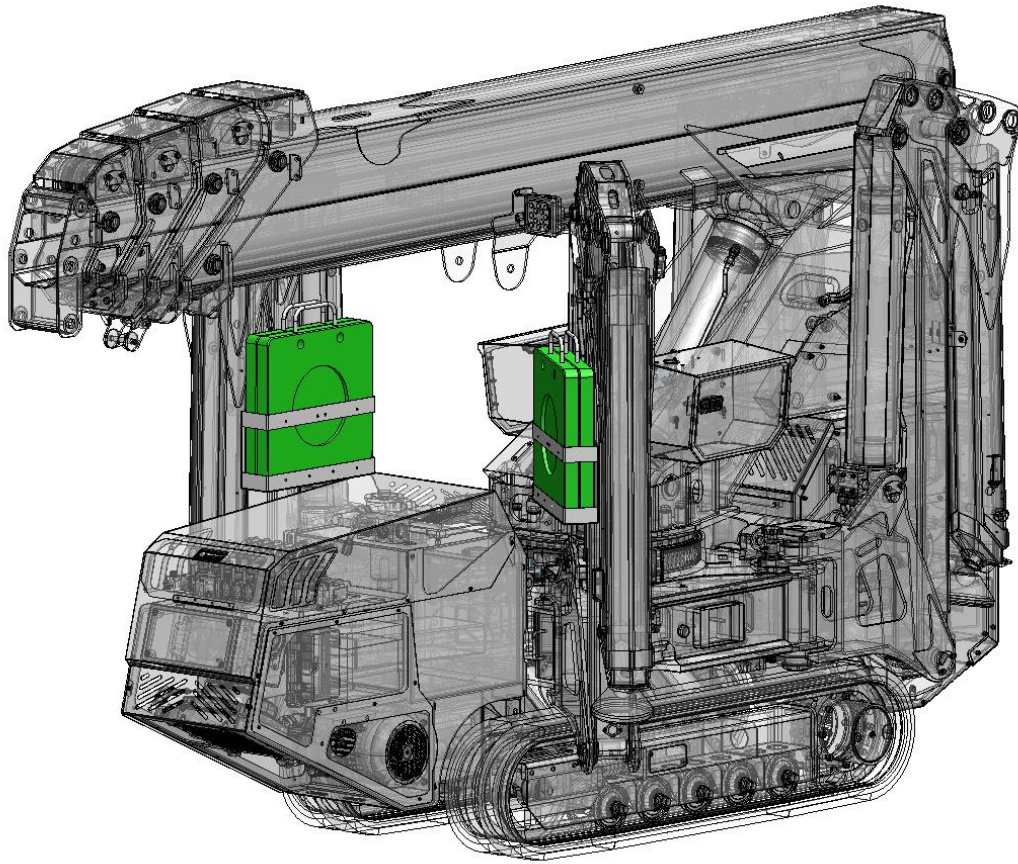
Technical data:

CPV1000	Rope Ø	8 mm	-
	Lenght	60m	-
	Pull 1° layer	1500 kg	-
	Pull 4° layer	1100 kg	-
	Weight winch	75 kg	
	Working pressure	175 bar	-
	Kit winch	105 kg	4640060200
	Kit pulley single fall	30 kg	4640060300



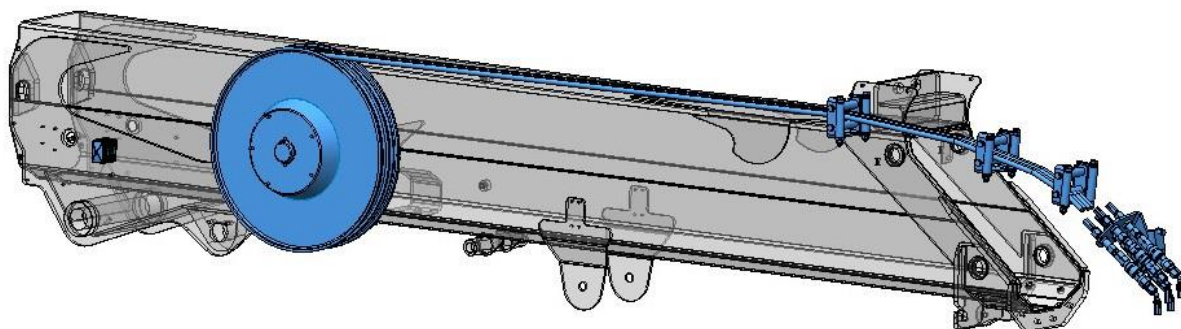
KIT PULLEY 4 FALL ON CRANE – 4640060400

STABILIZER PLATFORM (Optional)



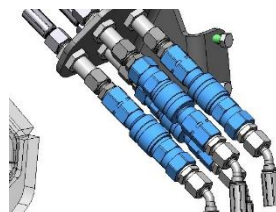
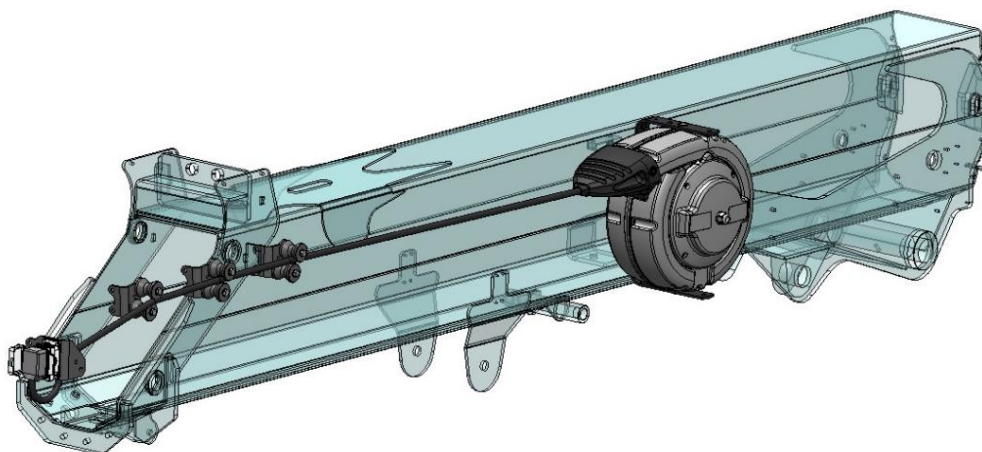
Technical data:

400 X 400 X 40	Nylon 6 material	4801103200
-	-	-

HOSE REEL (OPTIONAL)

Technical data:

-	4 HOSES 1/4" – 4 QUICK CONNECTION 1/4 GAS Max flow 20l/min – Pmax 300bar	378572
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**CABLE REEL (OPTIONAL)**

Technical data:

-	N° 8 wires cable (1mm ² section)	385106
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