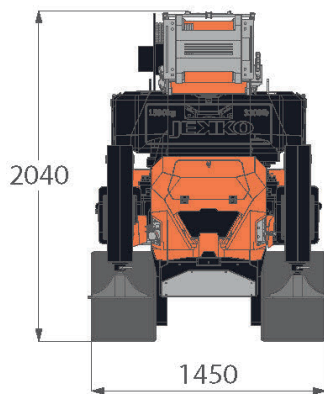
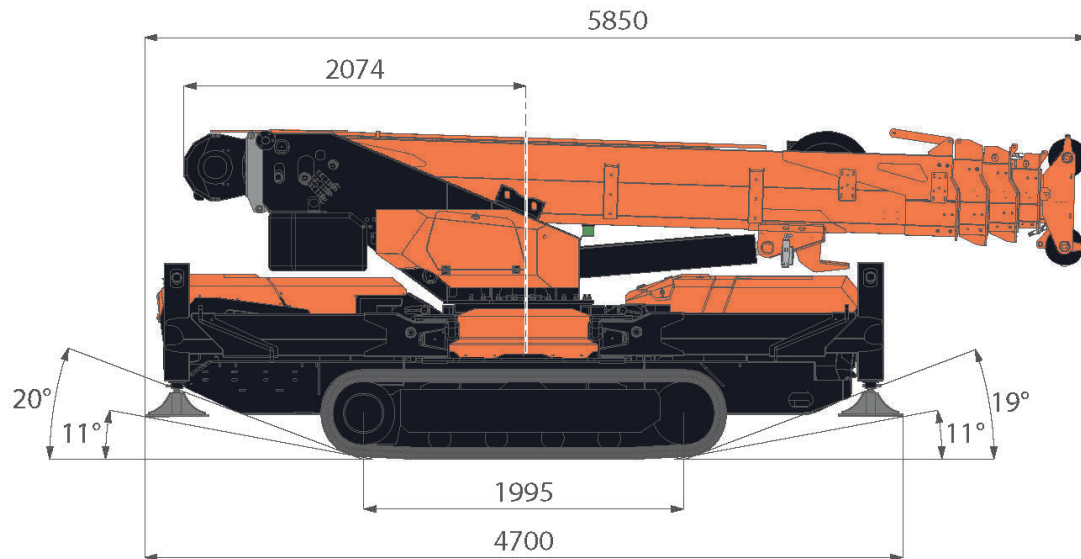


SPX1280

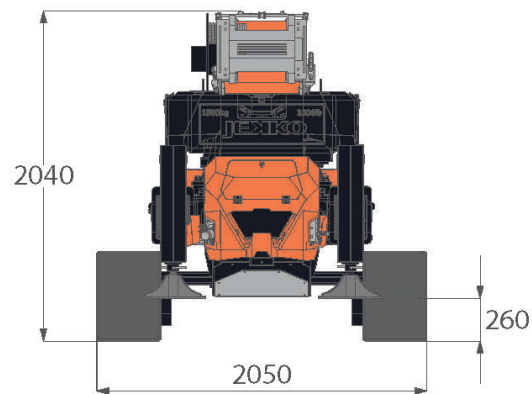


Gesamtausmaße

SPX1280CDH



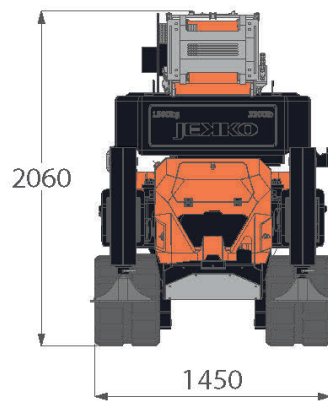
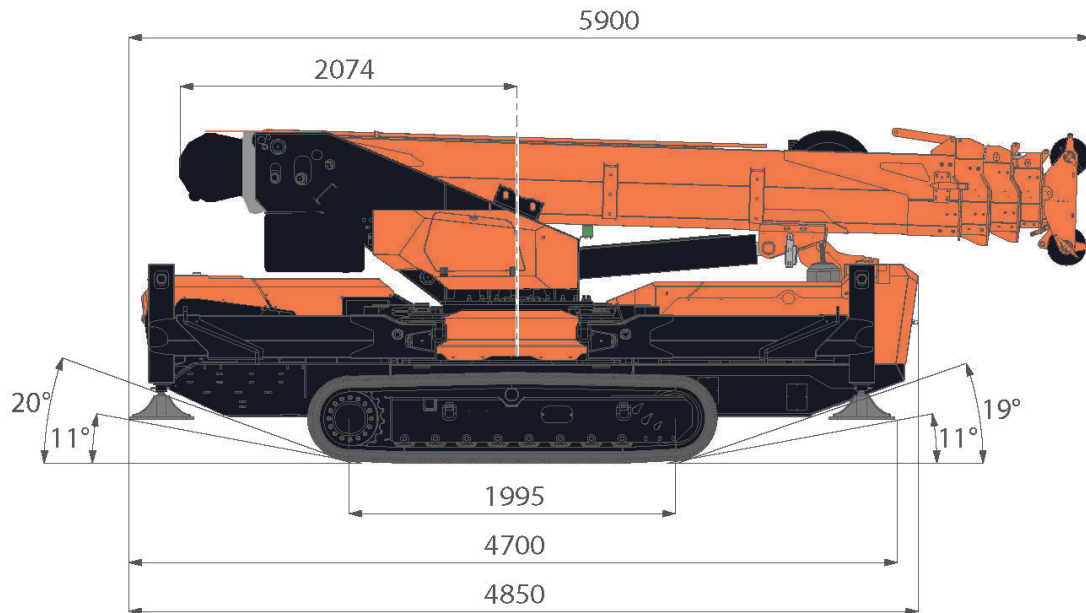
**CLOSED
TRACKS**



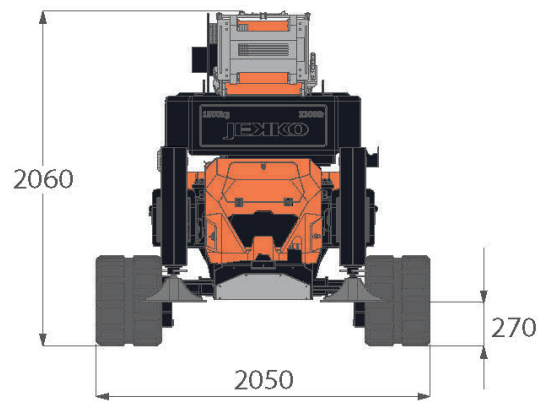
**EXTENDED
TRACKS**

Gesamtausmaße

SPX1280CL3



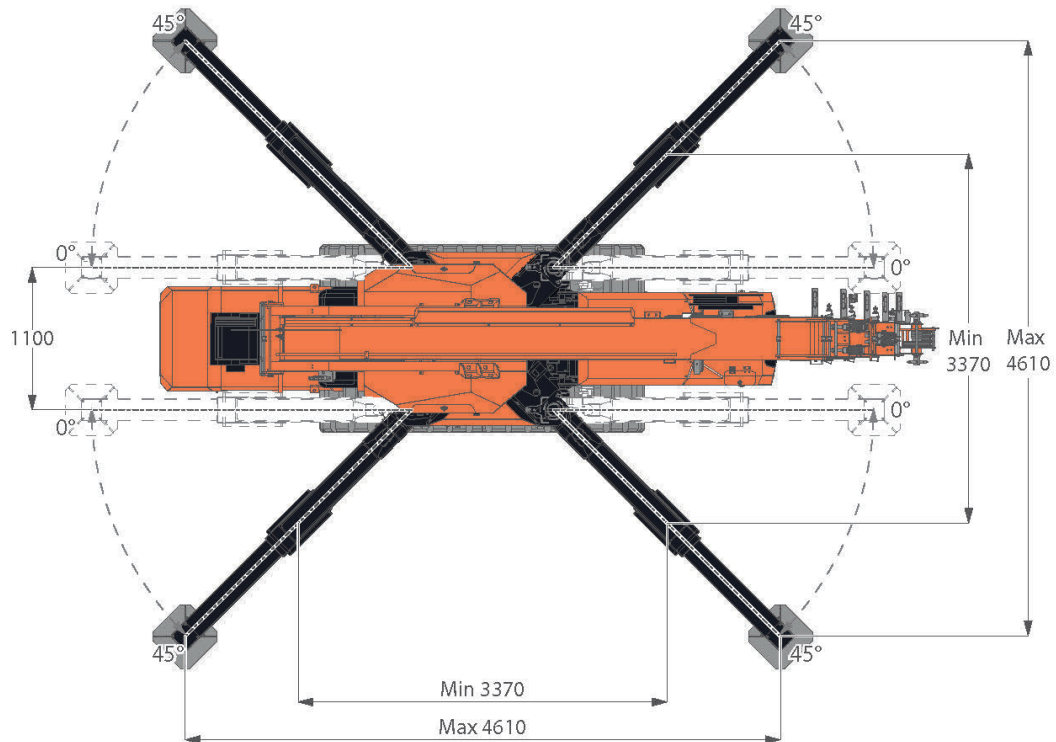
**CLOSED
TRACKS**



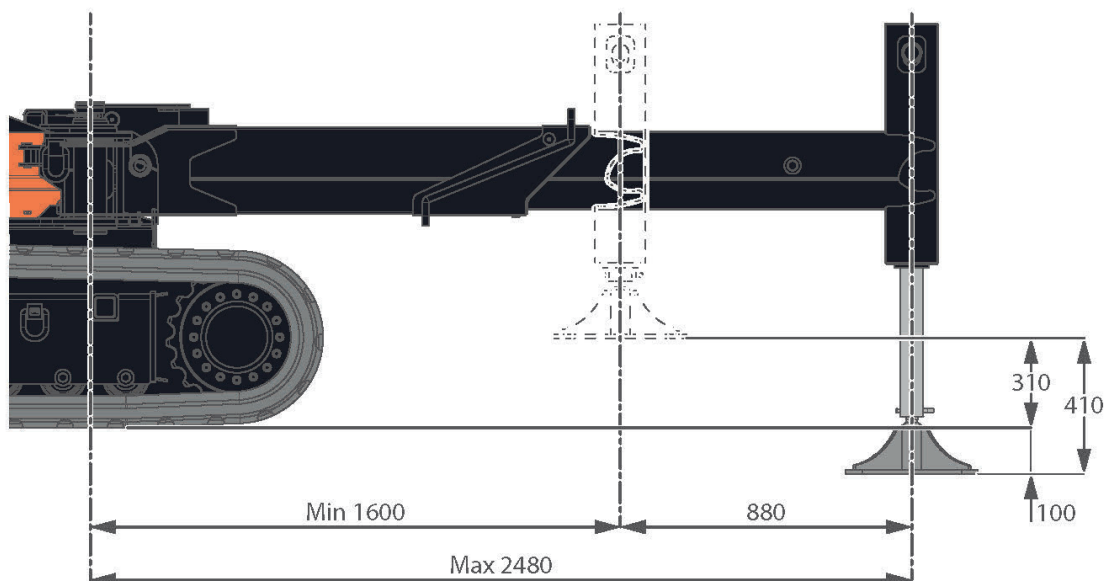
**EXTENDED
TRACKS**

Gesamtausmaße

STABILITY DIMENSIONS



OVERALL DIMENSIONS



Allgemeine Informationen

		NAME	DESCRIPTION	U.M	VALUE
CRANE INFO		OVERALL DIMENSIONS CDH	Height	mm	2.040
			Length		5.850
			Width		1.450
		OVERALL DIMENSIONS CL3	Height	mm	2.060
			Length		5.900
			Width		1.450
		BOOM	Length	m	4,9-17,7
			Speed	s	40
		SLEWING	Angle	°	360°
			Speed	rpm	1
		LIFTING	Angle	°	0°/50°
			Speed	s	35
		MAX CAPACITY		kg	8.000
		MAX OUTRIGGER BEARING LOAD	CDH	kg	6.800†
			CL3		7.500†

WEIGHTS		CRANE	CDH	kg	7.100*
			CL3		7.900*
		COUNTERWEIGHT	All	kg	1.500
		HOOKBLOCK	Overhaul ball	kg	42
			3.2T-D10		35
			8.5T-D10		110

*: Dry weight

†: Engine working limit

‡: Static lifting

Allgemeine Informationen

ACCESSORIES		JIB	3502GX	kg	70
			1502.1FL	kg	265
			1502.3HX	kg	675
		HYDRAULIC ACTIVATION	HA - SPX1280	kg	40
		WINTER KIT	WUK-04	kg	3
		POWERPACK	3-Phase Powerpack	kg	140

ENGINE		ENGINE CDH	Power supply	Diesel	
			Power	kW	18,5
				HP	25
			Tank capacity	L	24
		ELECTRIC CL3	Power supply	Lithium Battery	
			Voltage	V	96
				Ah	400
			Power	kW	20

HYDRAULIC SYSTEM			Working Pressure	bar	230
			Tank Capacity	L	105
		OIL	Type	Biodegradable	ISO VG46
			Viscosity Grade	VG	46
		MAIN PUMP CDH	Type	Axial Piston Pump	
			Displacement	cm³/rev	45
			Max Oil Flow	L/min	95
		MAIN PUMP CL3	Displacement	cm³/rev	38
			Max Oil Flow	L/min	65

Windenleistung

WINCH	Layer		Max line pull	Standard rope speed 	Highest rope speed 
			kg	m/min	m/min
	1		2.072*	46,4	83,5
	2		1.893*	50,7	91,4
	3		1.743*	55,1	99,3
	4		1.615*	59,5	107,2
	5		1.504*	63,8	115,1
ROPE	Wire rope	Max load	Ø	Total length	
		kg	mm	m	
	19x7 right lang lay Non rotating	9.480	10	125	

HOOK BLOCK	Block type	Load	N° of	
		kg	Sheaves	Lines
	Triple pulley block	8.000	3	6
		7.500	2	5
		6.000	2	4
		4.500	1	3
		3.000	1	2
	Single fall block	1.500	-	1

*: LMI limited at 1500 kg.

†: Maximum speed and maximum lifting capacity cannot be contemporary.

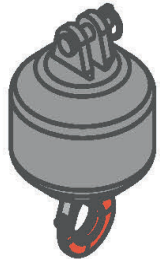
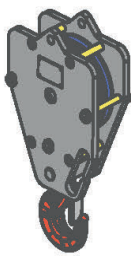
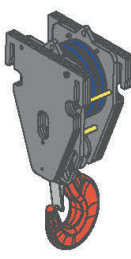


: Test made in full force/low speed mode.



: Test made in full speed/low force mode.

Rollenkopf und Hakenflasche

	HOOK BLOCKS		
	Overhaul ball	3.2T-D10	8.5T-D10
MODEL			
MAX SWL	2.000 kg	3.200 kg	8.500 kg
NUMBER OF PULLEYS	---	1	3
NUMBER OF FALLS	1	2	2-6

Kranleistung

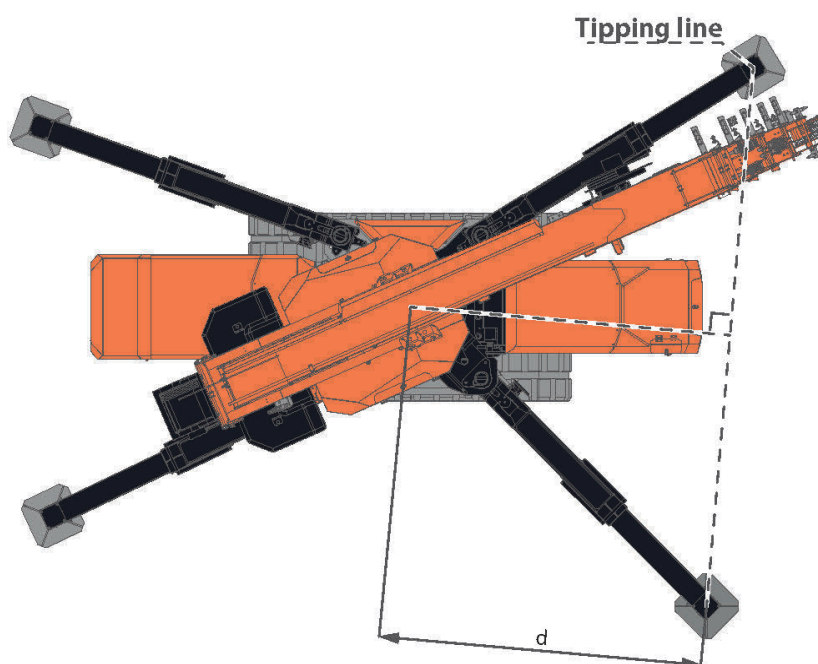
		d = 1,35m		d = 1,63m		d = 1,85m		d = 2,25m	
CRANE PERFORMANCE									J7
						J6			
				J5				J5	
			J4			J4			
				J3					
			J2						
J1 - PICK & CARRY									
J0 - No LIFTING CAPACITY									
STABILITY AREA									

J: Stability level with J7 being the maximum and J2 the minimum, J1 is Pick&Carry only and J0 has no lifting capacity.

d: Perpendicular distance between the overturning line and the center of rotation.

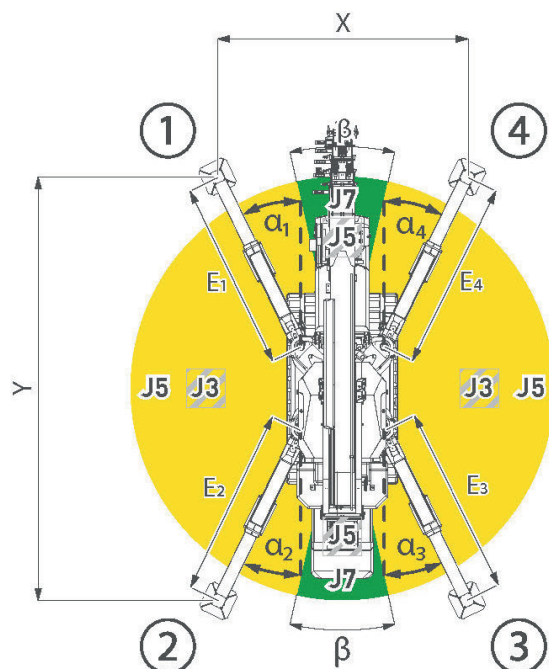
■ Full counterweight installed ▨ No counterweight installed

Kipplinie

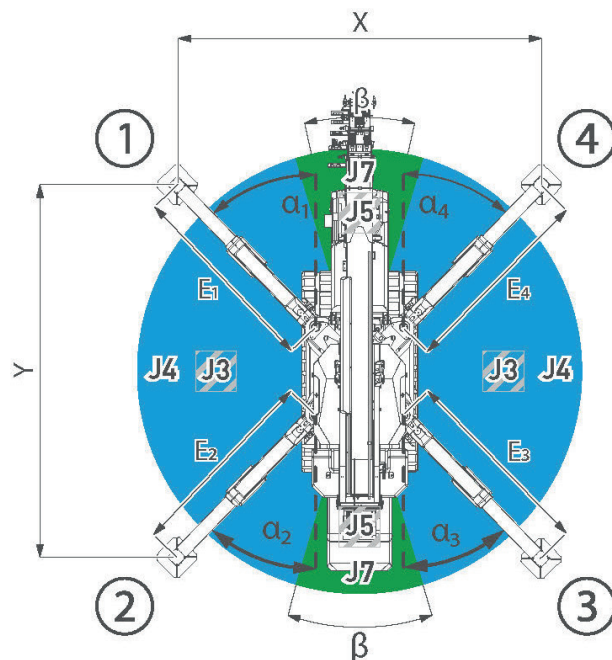


Kranleistung

STABILITY EXAMPLES



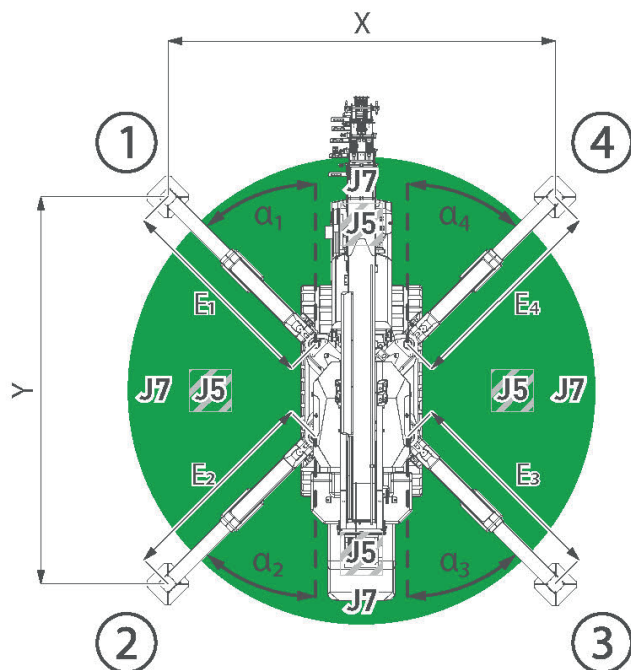
FULL SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		Main Boom
	X	3,3 m
OUTRIGGERS ANGLES	Y	5,5 m
	α_1	26°
	α_2	26°
	α_3	26°
	α_4	26°
OUTRIGGERS EXTENSIONS	E_1	2,5 m
	E_2	2,5 m
	E_3	2,5 m
	E_4	2,5 m
J7	β	25°



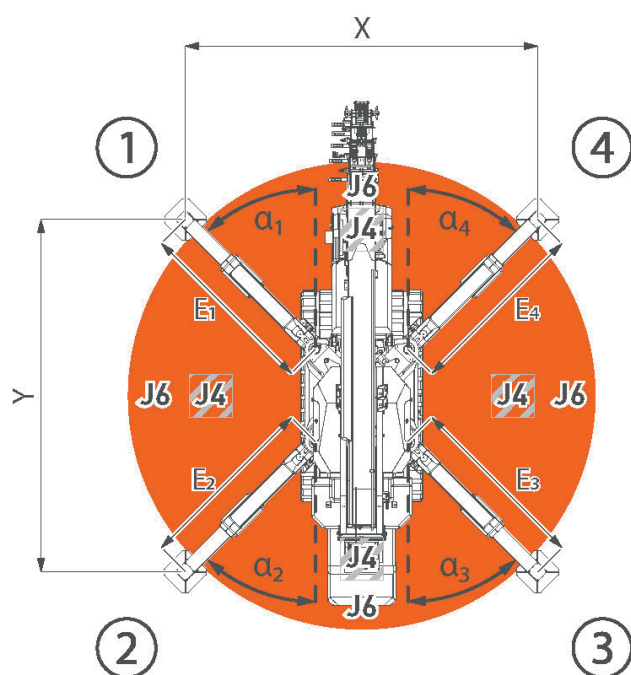
FULL SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		with Jib H
	X	3,7 m
OUTRIGGERS ANGLES	Y	5,3 m
	α_1	32°
	α_2	32°
	α_3	32°
	α_4	32°
OUTRIGGERS EXTENSIONS	E_1	2,5
	E_2	2,5
	E_3	2,5
	E_4	2,5
J7	β	40°

Kranleistung

STABILITY EXAMPLES



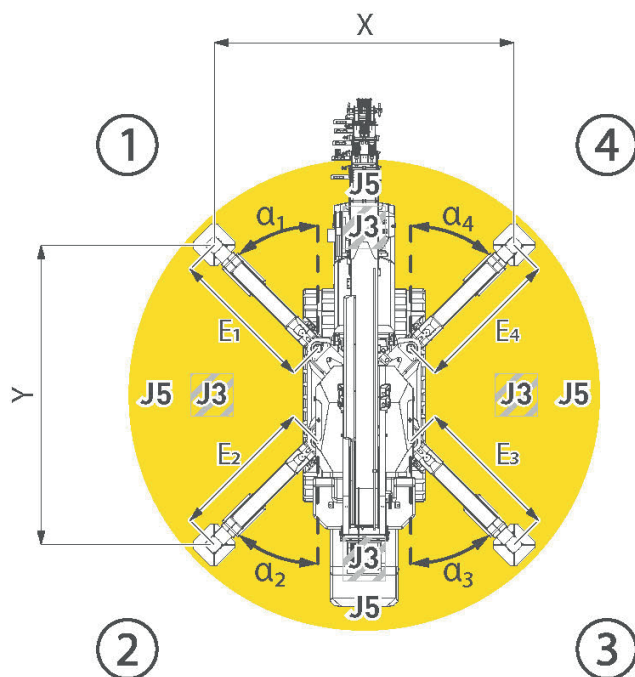
FULL SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		
	Main Boom	with Jib H
X	4,6 m	
Y	4,6 m	
OUTRIGGERS ANGLES	α_1	45°
	α_2	45°
	α_3	45°
	α_4	45°
OUTRIGGERS EXTENSIONS	E ₁	2,5 m
	E ₂	2,5 m
	E ₃	2,5 m
	E ₄	2,5 m



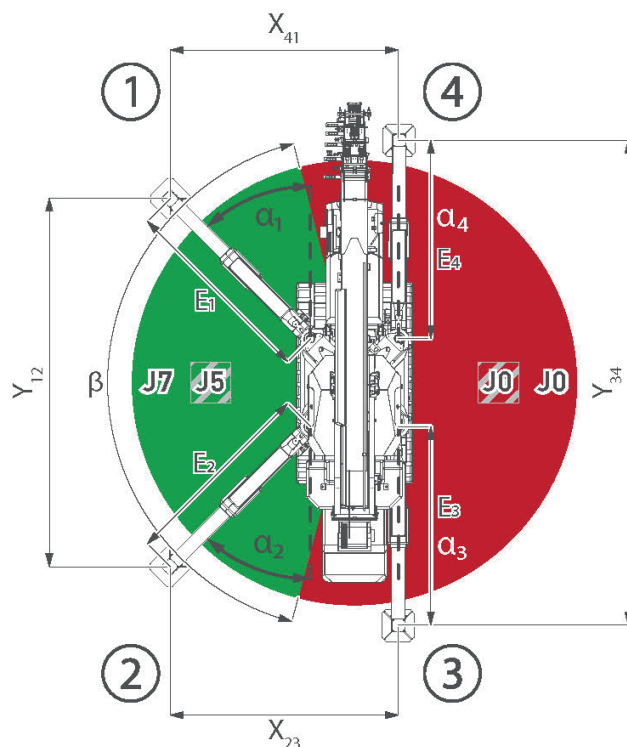
HALF SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		
	Main Boom	with Jib H
X	4,0 m	
Y	4,0 m	
OUTRIGGERS ANGLES	α_1	45°
	α_2	45°
	α_3	45°
	α_4	45°
OUTRIGGERS EXTENSIONS	E ₁	2,0 m
	E ₂	2,0 m
	E ₃	2,0 m
	E ₄	2,0 m

Kranleistung

STABILITY EXAMPLES



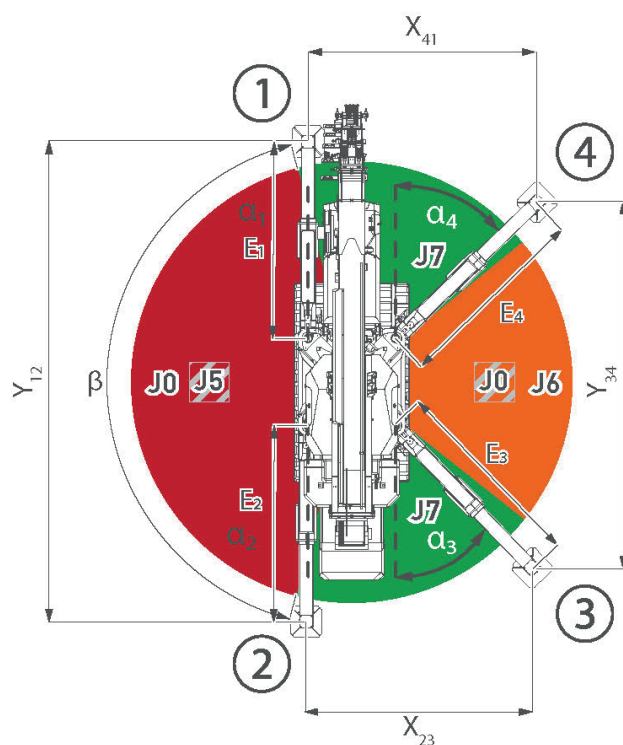
MINIMUM SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		
	Main Boom	with Jib H
X	3,4 m	
Y	3,4 m	
OUTRIGGERS ANGLES	α_1	45°
	α_2	45°
	α_3	45°
	α_4	45°
OUTRIGGERS EXTENSIONS	E ₁	1,6 m
	E ₂	1,6 m
	E ₃	1,6 m
	E ₄	1,6 m



ASYMMETRIC STABILITY ON SIDE		
FOOTPRINT DIMENSIONS		with Jib H
	X ₄₁	2,9 m
OUTRIGGERS ANGLES	Y ₁₂	4,7 m
	X ₂₃	2,9 m
	Y ₃₄	6,0 m
	α_1	44°
OUTRIGGERS EXTENSIONS	α_2	44°
	α_3	0°
	α_4	0°
	E ₁	2,5 m
J7	E ₂	2,5 m
	E ₃	2,5 m
	E ₄	2,5 m
	β	151°

Kranleistung

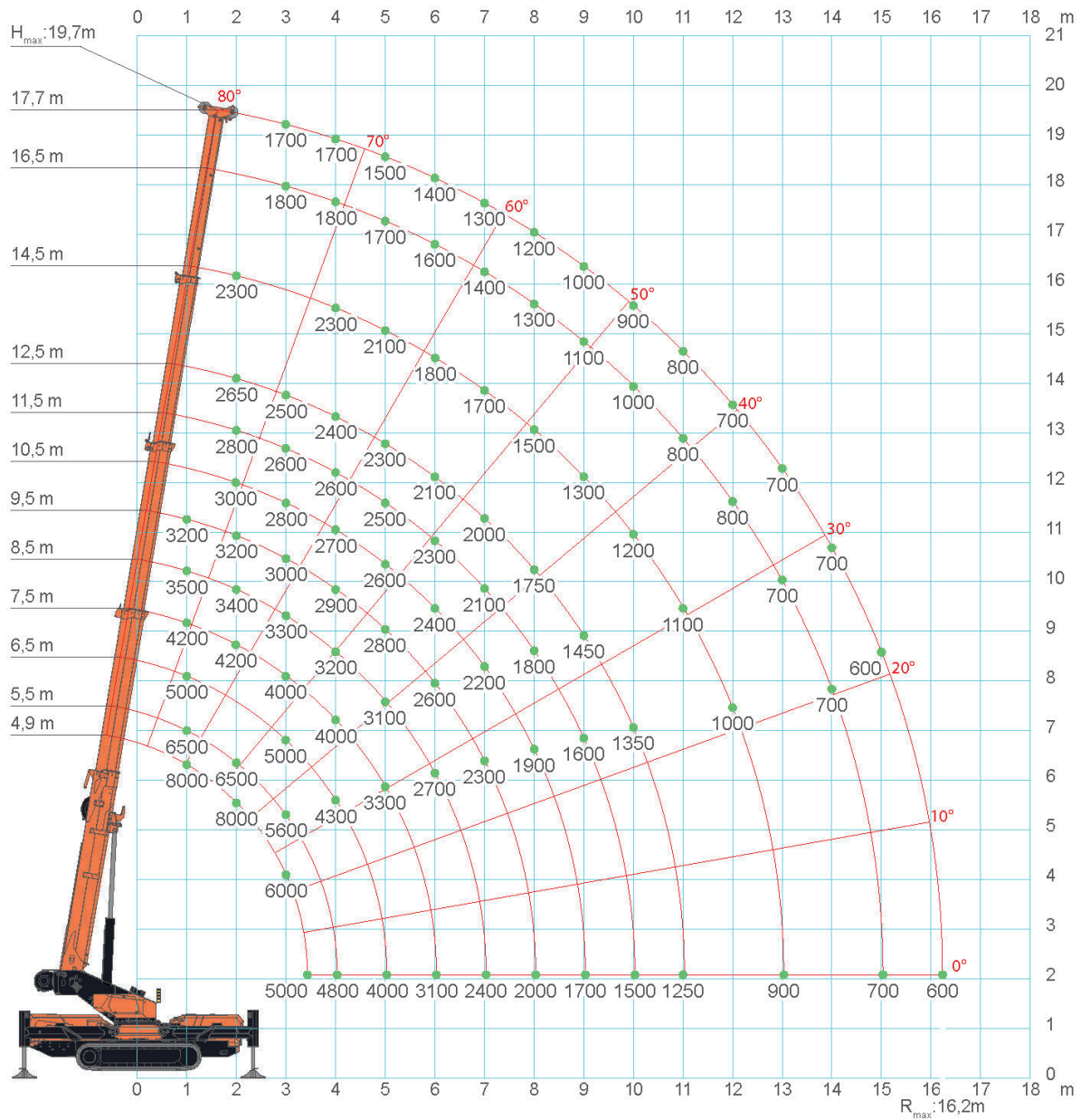
STABILITY EXAMPLES



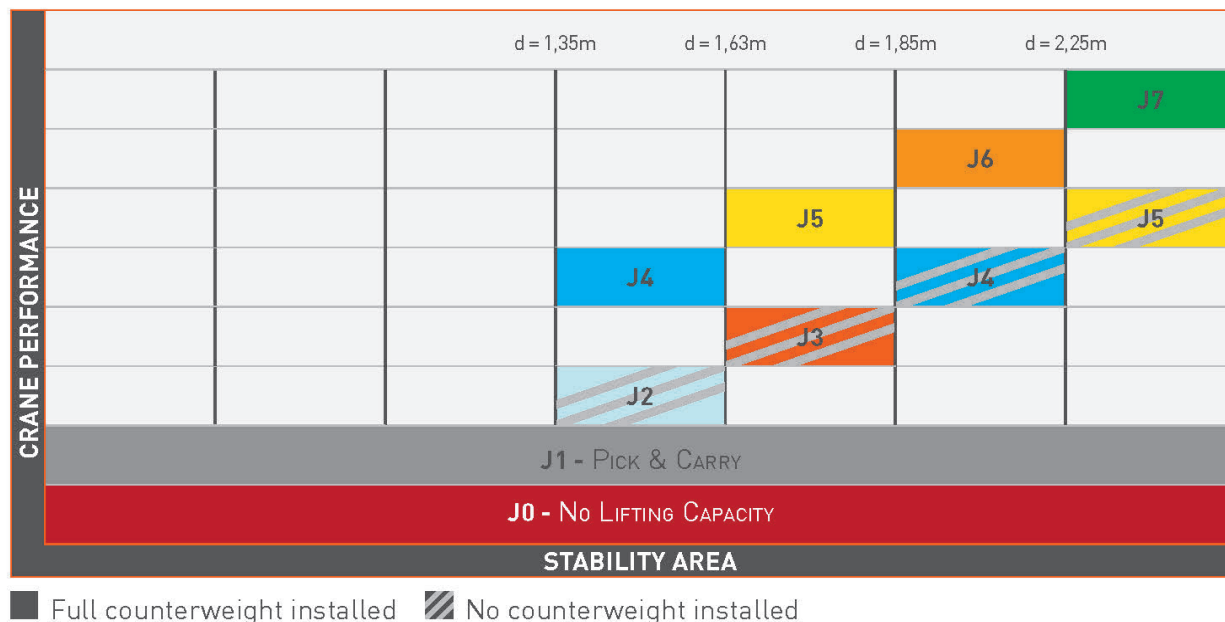
ASYMMETRIC STABILITY ON SIDE		
FOOTPRINT DIMENSIONS		with Jib H
	X_{41}	2,6 m
	Y_{12}	6,0 m
	X_{23}	2,6 m
OUTRIGGERS ANGLES	Y_{34}	4,6 m
	α_1	44°
	α_2	44°
	α_3	0°
OUTRIGGERS EXTENSIONS	α_4	0°
	E_1	2,5 m
	E_2	2,5 m
	E_3	2,5 m
	E_4	2,5 m
J7	β	41°

Hauptarm

J7



Hauptarm



CRANE PERFORMANCE: J7												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	6,50	5,00	4,20	3,50	3,20						
2	8,00	6,50	5,00	4,20	3,40	3,20	3,00	2,80	2,65	2,30		
3	6,00	5,60	5,00	4,00	3,30	3,00	2,80	2,60	2,50	2,30	1,80	1,70
4	5,91	4,80	4,30	4,00	3,20	2,90	2,70	2,60	2,40	2,30	1,80	1,70
5			4,00	3,30	3,10	2,80	2,60	2,50	2,30	2,10	1,70	1,50
6				3,10	2,70	2,60	2,40	2,30	2,10	1,80	1,60	1,40
7					2,40	2,30	2,20	2,10	2,00	1,70	1,40	1,30
8						2,00	1,90	1,80	1,75	1,50	1,30	1,20
9							1,70	1,60	1,45	1,30	1,10	1,00
10								1,50	1,35	1,20	1,00	0,90
11									1,25	1,10	0,80	0,80
13										0,90	0,70	0,70
15											0,70	0,60
16,2												0,60
↑R	[ton]											

LC1280_V204_0720_BP_FUNE_J7

Hauptarm

CRANE PERFORMANCE: J6												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	6,50	5,00	4,20	3,50	3,20						
2	8,00	6,50	5,00	4,20	3,40	3,20	3,00	2,80	2,65	2,30		
3	6,00	5,60	5,00	4,00	3,30	3,00	2,80	2,50	2,30	2,20	1,70	1,55
4	5,40	4,45	4,10	3,85	3,00	2,75	2,60	2,45	2,20	2,10	1,60	1,45
5			3,62	3,20	3,00	2,70	2,50	2,40	2,20	2,00	1,60	1,40
6				2,52	2,48	2,42	2,30	2,20	2,00	1,70	1,52	1,31
7					1,90	1,87	1,85	1,80	1,68	1,58	1,34	1,20
8						1,52	1,50	1,45	1,43	1,37	1,24	1,10
9							1,20	1,16	1,13	1,13	1,00	0,96
10								1,02	1,00	0,89	0,85	0,80
11									0,90	0,88	0,73	0,70
13										0,64	0,62	0,60
15											0,50	0,50
16,2												0,40
↑R	[ton]											

LC1280_V204_0720_BP_FUNE_J6

CRANE PERFORMANCE: J5												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	6,50	5,00	4,20	3,50	3,20						
2	8,00	6,50	5,00	4,20	3,40	3,20	3,00	2,80	2,65	2,30		
3	6,00	5,60	5,00	4,00	3,30	3,00	2,80	2,50	2,30	2,20	1,70	1,55
4	4,60	4,45	4,10	3,85	3,00	2,75	2,60	2,45	2,20	2,10	1,60	1,45
5			2,90	2,90	2,80	2,70	2,50	2,40	2,20	2,00	1,60	1,40
6				2,00	2,00	2,00	2,00	2,00	2,00	1,70	1,52	1,31
7					1,50	1,50	1,45	1,45	1,40	1,40	1,34	1,20
8						1,22	1,22	1,20	1,20	1,15	1,15	1,10
9							1,02	1,02	1,02	1,02	1,00	0,96
10								0,83	0,83	0,83	0,83	0,80
11									0,70	0,70	0,70	0,70
13										0,51	0,51	0,51
15											0,37	0,37
16,2												0,30
↑R	[ton]											

LC1280_V204_0720_BP_FUNE_J5

Hauptarm

CRANE PERFORMANCE: J4												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	6,50	5,00	4,20	3,50	3,20						
2	8,00	6,50	5,00	4,00	3,30	2,80	2,60	2,30	2,00	1,80		
3	5,28	5,00	4,60	3,78	3,15	2,80	2,50	2,30	2,00	1,80	1,45	1,20
4	3,15	3,10	2,86	2,76	2,40	2,32	2,00	1,80	1,65	1,45	1,30	1,05
5			1,94	1,90	1,84	1,78	1,70	1,60	1,50	1,30	1,10	0,90
6				1,28	1,23	1,21	1,21	1,21	1,10	1,00	0,90	0,74
7					0,92	0,90	0,90	0,90	0,88	0,84	0,80	0,70
8						0,75	0,74	0,74	0,72	0,70	0,70	0,68
9							0,55	0,52	0,50	0,48	0,45	0,45
10								0,42	0,40	0,38	0,36	0,34
11									0,35	0,32	0,30	0,28
13										0,18	0,15	0,15
↑R	[ton]											

LC1280_V204_0720_BP_FUNE_J4

CRANE PERFORMANCE: J3												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	6,50	5,00	4,20	3,50	3,20						
2	7,00	5,50	4,20	3,50	3,00	2,60	2,20	2,00	1,60	1,45		
3	5,20	4,80	4,00	3,30	3,00	2,10	1,85	1,80	1,50	1,40	1,30	1,00
4	3,00	2,80	2,50	2,40	2,10	1,90	1,80	1,70	1,45	1,35	1,10	0,80
5			1,73	1,73	1,73	1,70	1,65	1,45	1,28	1,20	0,90	0,65
6				1,14	1,14	1,14	1,14	1,14	1,10	1,00	0,75	0,50
7					0,84	0,84	0,84	0,84	0,84	0,80	0,70	0,45
8						0,64	0,62	0,62	0,62	0,60	0,60	0,42
9							0,50	0,48	0,48	0,46	0,45	0,38
10								0,35	0,35	0,35	0,35	0,30
11									0,25	0,25	0,25	0,25
↑R	[ton]											

LC1280_V204_0720_BP_FUNE_J3

Hauptarm

 CRANE PERFORMANCE: J2												
L →	4,9	5,5	6,5	7,5	8,5	9,5	10,5	11,5	12,5	14,5	16,5	17,7
1	8,00	4,20	3,50	3,20	3,00	2,50						
2	5,00	4,00	3,00	2,80	2,40	2,20	2,00	1,60	1,10	1,00		
3	3,00	2,80	2,60	2,00	1,80	1,60	1,30	1,20	1,00	0,90	0,85	0,80
4	1,60	1,50	1,45	1,30	1,20	1,15	1,10	1,00	0,90	0,85	0,80	0,70
5			1,00	0,95	0,90	0,90	0,86	0,84	0,80	0,75	0,60	0,50
6				0,35	0,32	0,32	0,30	0,30	0,30	0,28	0,27	0,25
7					0,20	0,18	0,18	0,16	0,16	0,15	0,15	0,14
8						0,15	0,14	0,13	0,13	0,12	0,12	0,10
↑R	[ton]											

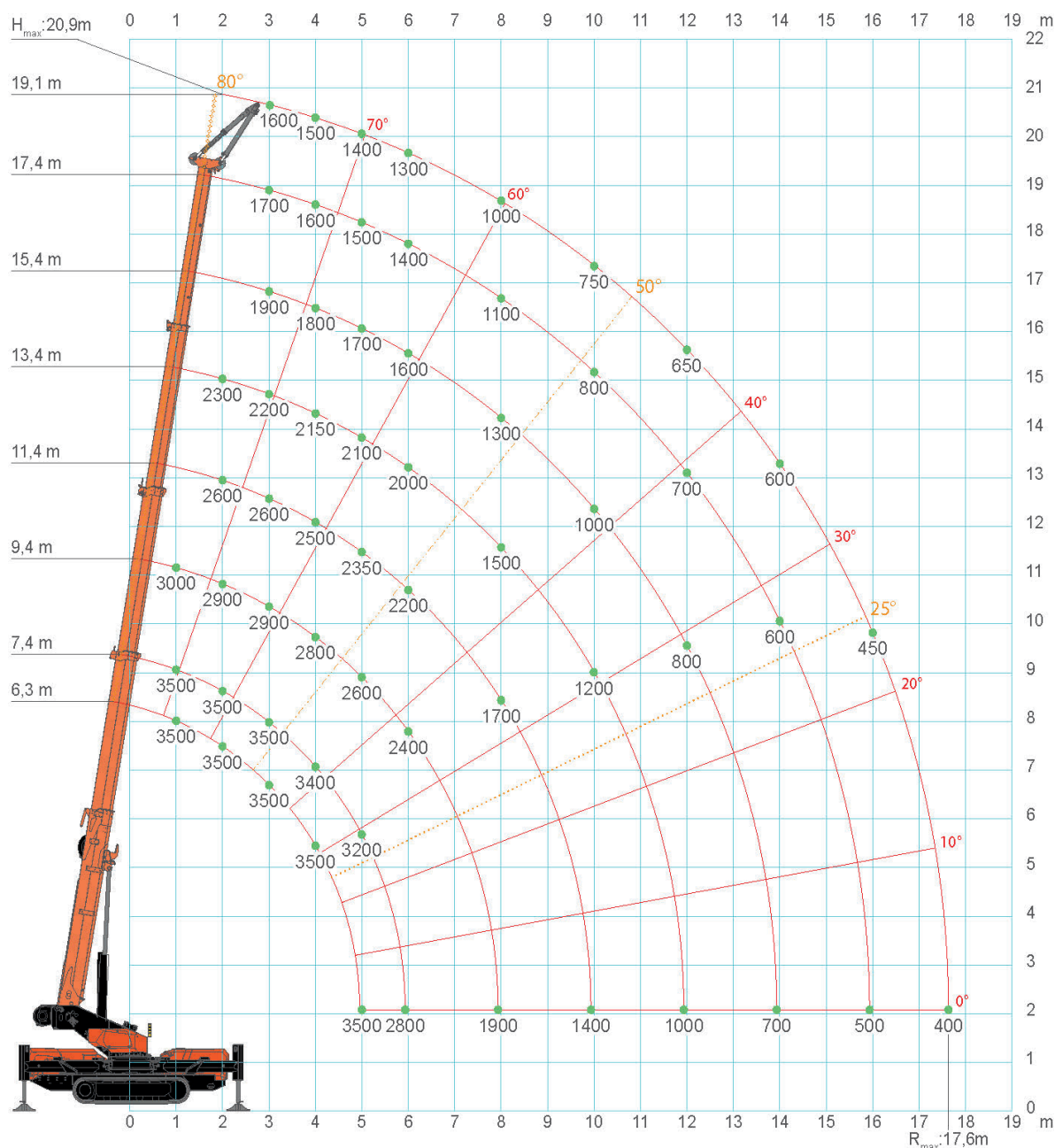
LC1280_V204_0720_BP_FUNE_J2

 CRANE PERFORMANCE: J1 (Pick & Carry)					
L →	4,9	5,5	6,1	6,8	7,5
2	2,00	2,00	2,00	1,00	0,50
3	1,50	1,50	1,30	0,75	0,45
4		0,90	0,65	0,55	0,35
4,6			0,50	0,35	0,20
5,3				0,30	0,20
6					0,15
↑R	[ton]				

LC1280_V204_0720_BP_FUNE_J1

SPX1280 - JIB3502GX

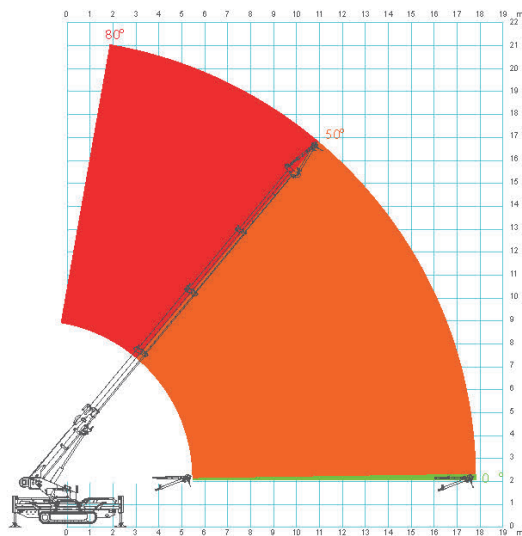
J7



Limits:

- — — — — 25°: max angle with jib in 33° hook configuration.
- · — · — 50°: max angle with jib in 7° hook configuration.
- ◆ ◆ ◆ ◆ 80°: max angle with jib in -21° hook configuration.

SPX1280

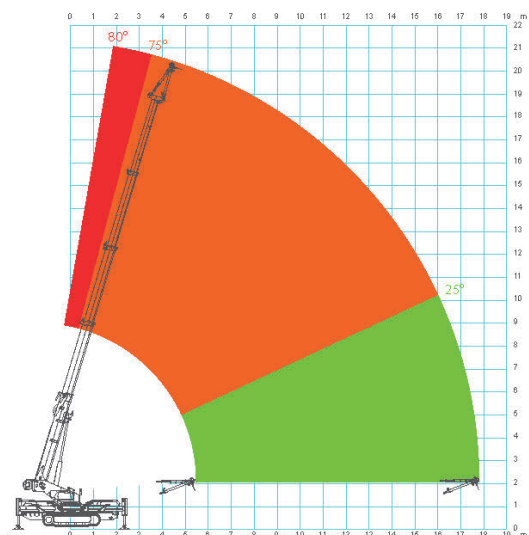


-33°

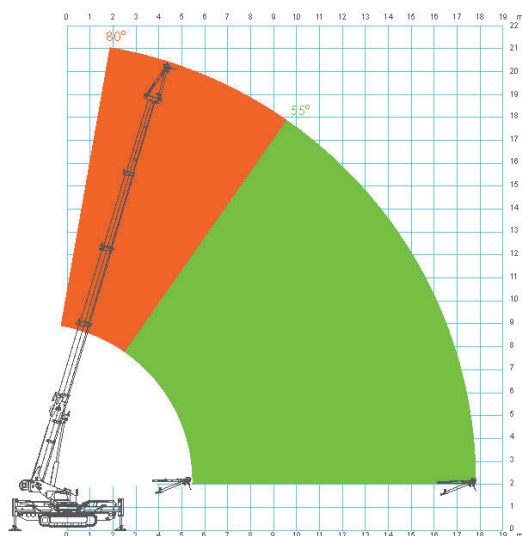
Movement capabilities:

- up to double fall area
- single fall area
- restricted area

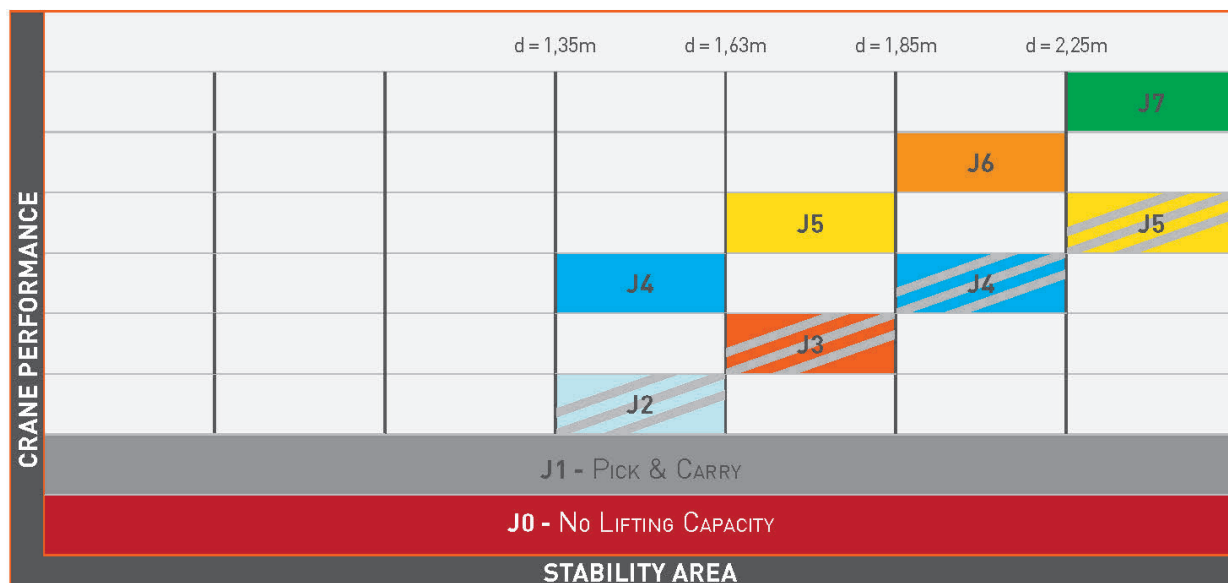
-7°



-22°



SPX1280 - JIB3502GX



■ Full counterweight installed ▨ No counterweight installed

CRANE PERFORMANCE: J7								
L →	4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
L+L _J →	6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1	3,50	3,50	3,00					
2	3,50	3,50	2,90	2,60				
3	3,50	3,50	2,90	2,60	2,20	1,90	1,70	1,60
4	3,50	3,40	2,80	2,50	2,15	1,80	1,60	1,50
5	3,50	3,20	2,60	2,35	2,10	1,70	1,50	1,40
6		2,80	2,40	2,20	2,00	1,60	1,40	1,30
8			1,90	1,70	1,50	1,30	1,10	1,00
10				1,40	1,20	1,00	0,80	0,75
12					1,00	0,80	0,70	0,65
14						0,70	0,60	0,60
16							0,50	0,45
17,6								0,40
↑R	[ton]							

LC1280_V204_0720_RUNNER3500_J7

SPX1280 - JIB3502GX

 		CRANE PERFORMANCE: J6							
L →		4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
L+L _J →		6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1		3,5	3,5	3,0					
2		3,5	3,5	2,9	2,6				
3		3,5	3,5	2,9	2,4	2	1,7	1,4	1,3
4		3,5	3,4	2,8	2,2	1,9	1,6	1,3	1,2
5		3,2	3,0	2,3	2	1,8	1,5	1,3	1,1
6			2,0	1,9	1,8	1,6	1,4	1,2	1,0
8				1,3	1,3	1,2	1,0	0,9	0,75
10					1,0	1,0	0,9	0,7	0,6
12						0,6	0,6	0,6	0,5
14							0,45	0,45	0,45
16								0,3	0,3
17,6									0,25
↑R	[ton]	LC1280_V204_0720_RUNNER3500_J6							

 		CRANE PERFORMANCE: J5							
L →		4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
L+L _J →		6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1		3,50	3,50	3,00					
2		3,50	3,50	2,90	2,60				
3		3,50	3,50	2,90	2,40	2,00	1,55	1,25	1,10
4		3,40	3,00	2,40	2,00	1,90	1,40	1,20	1,00
5		2,50	2,00	1,90	1,85	1,80	1,30	1,10	0,90
6			1,80	1,60	1,40	1,30	1,20	1,00	0,80
8				1,10	1,00	1,00	0,85	0,80	0,75
10					0,70	0,70	0,68	0,65	0,60
12						0,50	0,50	0,50	0,50
14							0,35	0,35	0,35
16								0,25	0,25
17,6									0,18
↑R	[ton]	LC1280_V204_0720_RUNNER3500_J5							

SPX1280 - JIB3502GX

		CRANE PERFORMANCE: J4							
L →		4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
	L+L _J →	6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1		3,50	3,20	2,50					
2		3,20	3,20	2,10	2,00				
3		1,80	1,60	1,50	1,40	1,20	1,10	0,85	0,70
4		1,70	1,60	1,40	1,25	1,00	0,90	0,70	0,60
5		1,60	1,60	1,30	1,20	0,95	0,85	0,60	0,50
6			1,00	0,90	0,80	0,70	0,50	0,40	0,35
8				0,65	0,60	0,55	0,40	0,35	0,25
10					0,35	0,32	0,30	0,24	0,20
12						0,25	0,20	0,20	0,15
14							0,12	0,12	0,12
↑R	[ton]								

LC1280_V204_0720_RUNNER3500_J4

		CRANE PERFORMANCE: J3							
L →		4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
	L+L _J →	6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1		3,50	3,00	2,00					
2		2,00	1,40	1,30	1,20				
3		1,20	1,10	0,90	0,80	0,80	0,70	0,60	0,45
4		1,00	1,00	0,80	0,70	0,70	0,60	0,50	0,40
5		0,80	0,80	0,70	0,60	0,60	0,50	0,40	0,30
6			0,50	0,50	0,40	0,40	0,40	0,30	0,20
8				0,35	0,30	0,30	0,25	0,20	0,15
10					0,15	0,15	0,12	0,10	0,10
↑R	[ton]								

LC1280_V204_0720_RUNNER3500_J3

SPX1280 - JIB3502GX

CRANE PERFORMANCE: J2								
L →	4,9	6,0	8,0	10,0	12,0	14,0	16,0	17,7
L+L _J →	6,3	7,4	9,4	11,4	13,4	15,4	17,4	19,1
1	2,00	1,60	1,00					
2	1,00	1,00	0,80	0,70				
3	0,80	0,60	0,50	0,50	0,40	0,35	0,30	0,20
4	0,60	0,40	0,40	0,40	0,30	0,30	0,20	0,15
5	0,40	0,40	0,30	0,30	0,25	0,20	0,15	0,10
6		0,30	0,24	0,20	0,20	0,15	0,10	0,10
8			0,20	0,20	0,20	0,15	0,10	0,10
↑R	[ton]							

LC1280_V204_0720_RUNNER3500_J2

CRANE PERFORMANCE: J1 (Pick & Carry)			
L →	4,8	5,3	6,1
2	2,00	1,00	0,50
3	1,30	0,75	0,45
4	0,65	0,55	0,35
4,6	0,50	0,35	0,20
5,3		0,30	0,20
6			0,15
↑R	[ton]		

LC1280_V204_0720_RUNNER3500_J1

SPX1280 - JIB1502.3HX

CRANE PERFORMANCE	d = 1,35m				d = 1,63m		d = 1,85m		d = 2,25m	
										J7
								J6		
						J5				
J1 - PICK & CARRY										
J0 - No LIFTING CAPACITY										
STABILITY AREA										

Full counterweight installed
 No counterweight installed

SPX1280 - JIB1502.3HX

  CRANE PERFORMANCE: J7				
L _j →	3,0	4,5	6,0	7,5
4	1,50			
5	1,40	1,15		
6	1,30	1,10	0,85	0,55
7	1,20	1,05	0,80	0,50
8	1,10	1,00	0,80	0,50
9	1,00	0,90	0,80	0,50
10	0,90	0,80	0,70	0,50
11	0,80	0,70	0,60	0,50
12	0,60	0,58	0,55	0,50
13	0,46	0,44	0,42	0,40
14	0,33	0,32	0,31	0,30
15	0,28	0,28	0,28	0,27
16	0,20	0,22	0,24	0,26
17	0,12	0,18	0,21	0,24
18		0,11	0,17	0,21
19			0,11	0,14
20				0,10
↑R	[ton]			

LC1280_V204_0720_JIB1500_GANCIO_J7

SPX1280 - JIB1502.3HX

		CRANE PERFORMANCE: J6			
L _j →		3,0	4,5	6,0	7,5
	4	1,40			
	5	1,30	1,00		
	6	1,00	1,00	0,80	0,50
	7	0,80	0,70	0,60	0,50
	8	0,60	0,55	0,50	0,45
	9	0,40	0,40	0,40	0,40
	10	0,30	0,36	0,36	0,32
	11	0,24	0,28	0,28	0,27
	12	0,20	0,22	0,24	0,26
	13	0,12	0,18	0,21	0,24
	14		0,11	0,17	0,20
	15			0,11	0,10
↑R		[ton]			

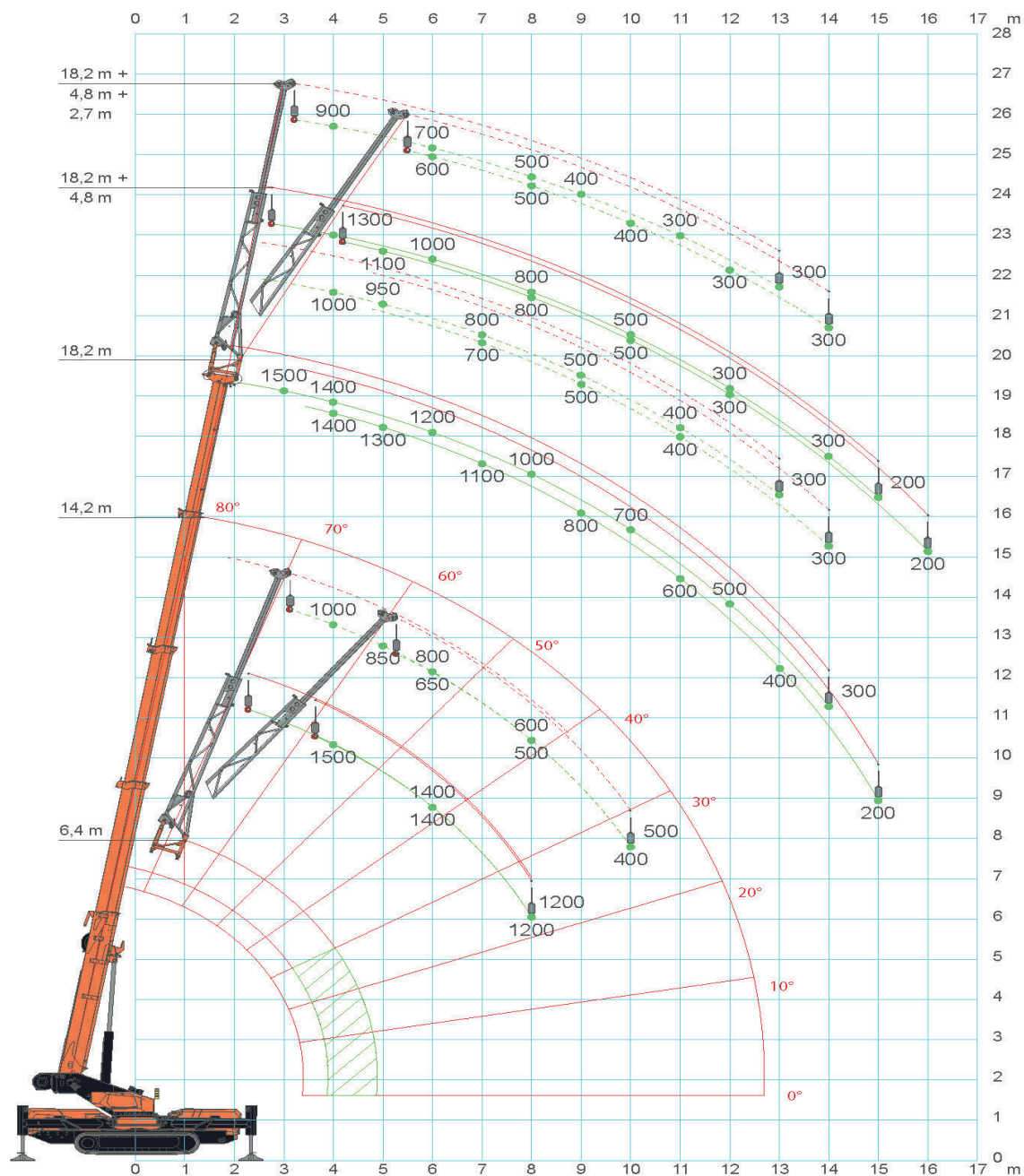
LC1280_V204_0720_JIB1500_GANCIO_J6

		CRANE PERFORMANCE: J5			
L _j →		3,0	4,5	6,0	7,6
	4	1,40			
	5	1,30	1,00		
	6	1,00	1,00	0,80	0,50
	7	0,80	0,70	0,60	0,50
	8	0,60	0,55	0,50	0,45
	9	0,40	0,40	0,40	0,40
	10	0,25	0,25	0,25	0,25
	11	0,12	0,12	0,12	0,12
↑R		[ton]			

LC1280_V204_0720_JIB1500_GANCIO_J5

SPX1280 - JIB1502.1FL

J7



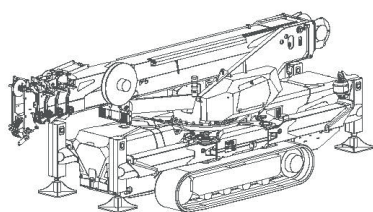
SPX1280 - JIB1502.1FL

CRANE PERFORMANCE	d = 1,35m		d = 1,63m		d = 1,85m		d = 2,25m
							J7
J1 - PICK & CARRY							
J0 - No LIFTING CAPACITY							
STABILITY AREA							

■ Full counterweight installed ▨ No counterweight installed

CRANE PERFORMANCE: J7		
L _j →	4,3	7,0
1	1,50	1,00
2	1,50	1,00
3	1,50	1,00
4	1,50	1,00
5	1,50	0,95
6	1,40	0,90
7	1,30	0,80
8	1,20	0,65
9	0,95	0,60
10	0,85	0,55
11	0,67	0,42
12	0,60	0,40
13	0,45	0,38
14	0,37	0,35
15	0,32	0,30
16	0,30	0,25
↑R	[ton]	LC1280_V204_0720_JIB1500_GANCIO_J7

Zubehör



SPX1280CDH

CRANE OPTIONS

-  8.5T-D10
-  HA-SPX1280
-  WT-1280
-  VAI
-  WUK-04.1
-  ARTIC-OIL-1280
ARTIC-OIL-SPECIAL
-  OUT-LED-2

ELECTRIC POWER PACK

-  PP220-11D.V07
-  PP400-11D.V06
-  PP440-12D.V04

ATTACHMENTS & TOOLS

-  JIB3502GX
-  JIB1502.1FL
-  JIB1502.3HX
3.2T-D10
-  RP-JIB1502.3HX
-  HA-JIB1502.3HX

COLOR & STICKERS PERSONALIZATION



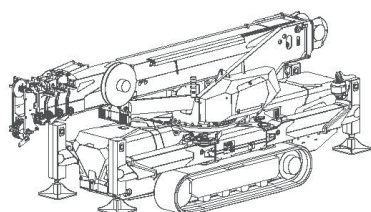
- | | CRANE | FRAME + OUTRIGGERS |
|-----------|---|---|
| STANDARD: |  RAL2004 |  RAL7021 |
| CUSTOM: | ☐ PC02 | ☐ PC12 |

WARRANTY EXTENSION



- 2YW-1280
- 3YW-1280

Zubehör



SPX1280CL

CRANE OPTIONS

-  8.5T-D10
-  HA-SPX1280
-  WT-1280
-  VAI
-  WUK-04.1
-  ARTIC-OIL-1280
ARTIC-OIL-SPECIAL
-  OUT-LED-2

BATTERY OPT. & CHARGERS



BC4-110V

ATTACHMENTS & TOOLS

-  JIB3502GX
-  JIB1502.1FL
-  JIB1502.3HX
3.2T-D10
-  RP-JIB1502.3HX
-  HA-JIB1502.3HX

COLOR & STICKERS PERSONALIZATION



- | | CRANE | FRAME + OUTRIGGERS |
|-----------|---|---|
| STANDARD: |  RAL2004 |  RAL7021 |
| CUSTOM: | ☐ PC02 | ☐ PC12 |

WARRANTY EXTENSION

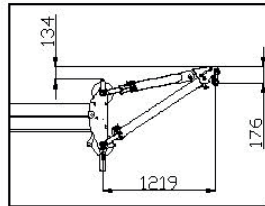


- 2YW-1280
- 3YW-1280

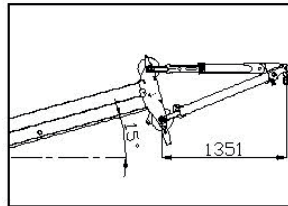
Zubehöreeigenschaften

JIB3500G

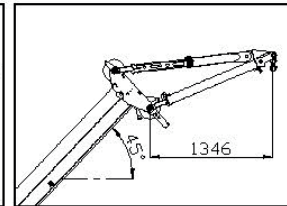
HOOK (3,5Ton)



Up position
(33°)

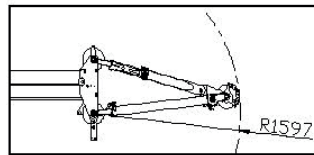


Middle position
(7°)

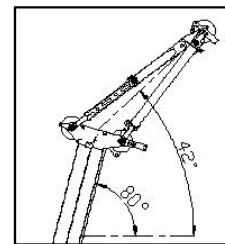


Down position
(-21°)

PULLEY (3,0Ton)



Middle position
(7°)



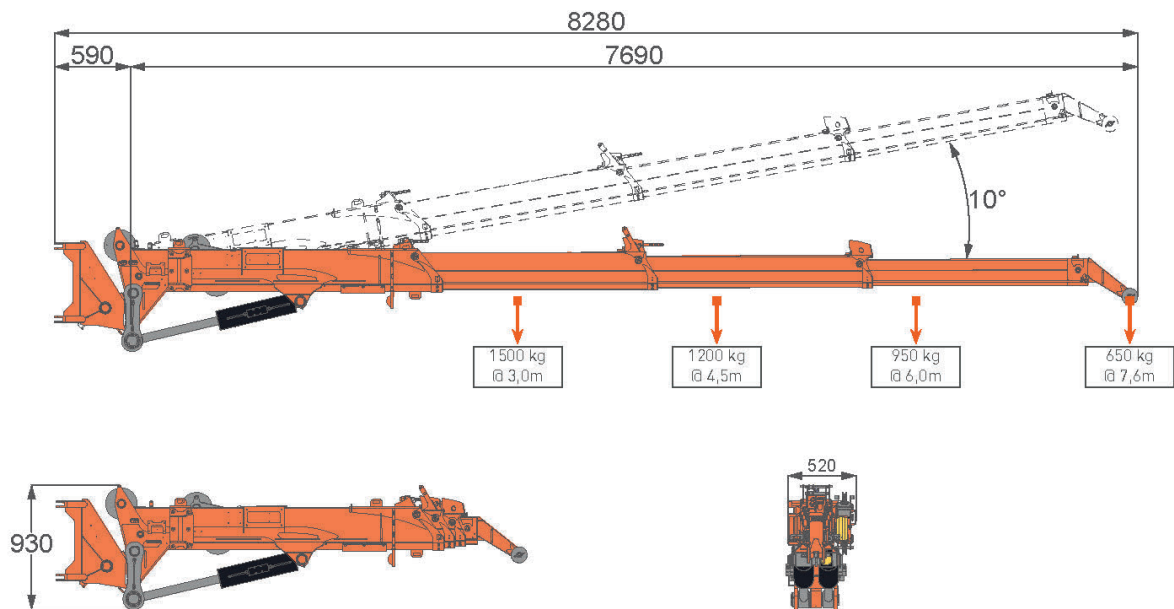
Down position
(-21°)

kg	
	70

Zubehöreigenschaften

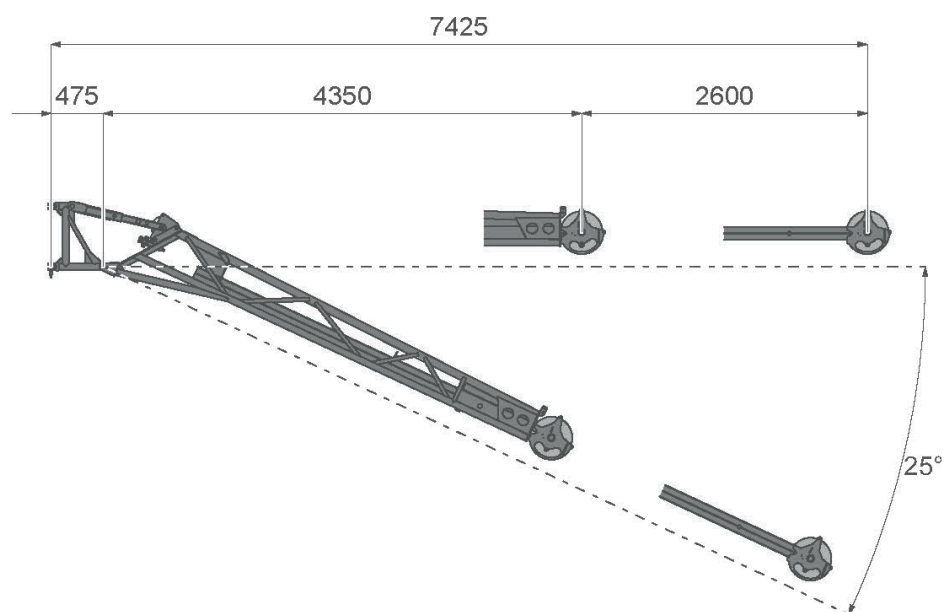
ACCESSORIES FEATURES

JIB1502.3HX



ACCESSORIES FEATURES

JIB1502.1FL



Symbole

SYMBOLS

	Weight		Engine		Boom Angle		Hydraulic Oil
	Crane		Electric Engine		Boom Length		Winter Warm-up Kit
	Travel Speed		Powerpack		Jib		Working Temperature
	Gradeability		Max Capacity		Slewing		Hydraulic Activation
	Track Load		Outrigger load				

REMARKS REFERRING TO LOAD CHART

- The load charts are calculated according to EN 13000.
- For the calculation of the load charts at least a wind speed of 9m/s (33km/h) and regarding the load a sail area of 1m² per ton load and a wind resistance coefficient of 1.2 on the load have been taken into account. For lifting of loads with large sail areas and/or high wind resistance coefficients the maximum wind speed as stated in the load charts has to be reduced.
- Lifting capacities are given in kilograms.
- The weight of the hook blocks and hooks is part of the load and therefore it must be deducted from the lifting capacities.
- Working radii are measured from the slewing centre.
- The lifting capacities given for the telescopic boom apply if the folding jib is removed.
- Subject to modification of lifting capacities.

Wir heben ihre Leistung!



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Alle technischen Angaben unter
Vorbehalt nach Datenstand 08.2019.