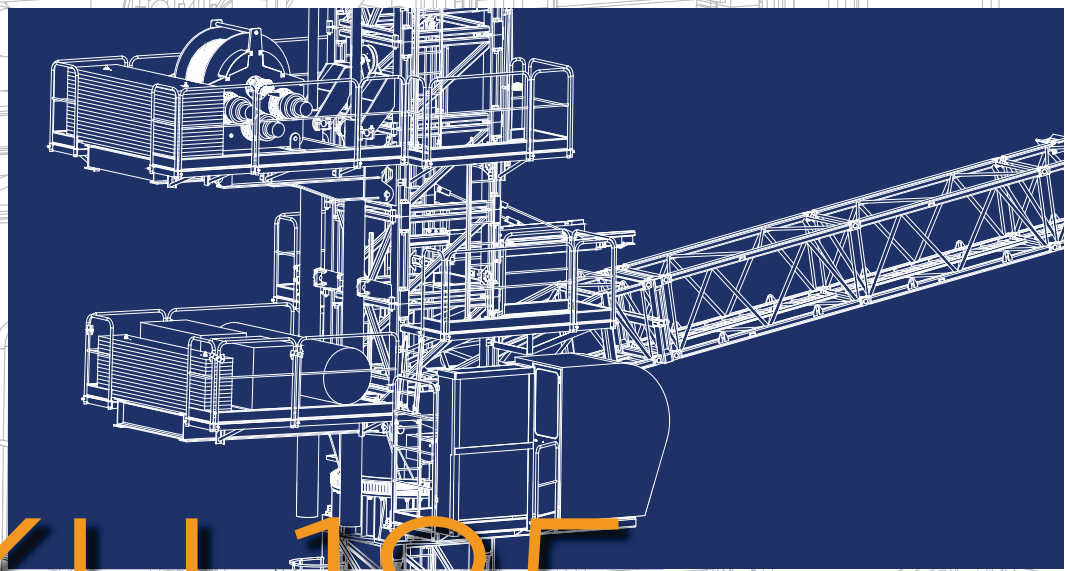


ENG

CRANES

Design, engineering, manufacture



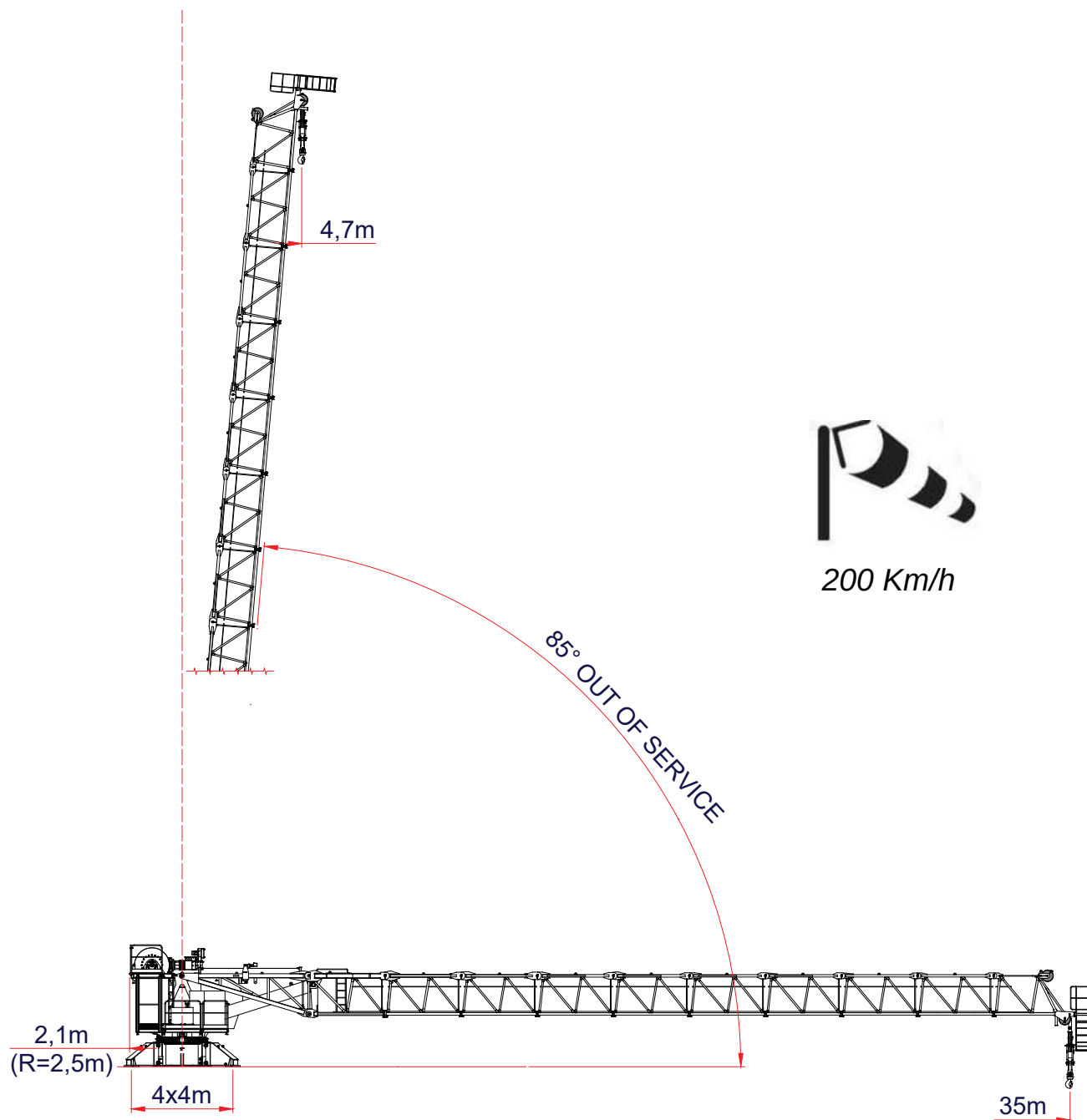
EDKH 185

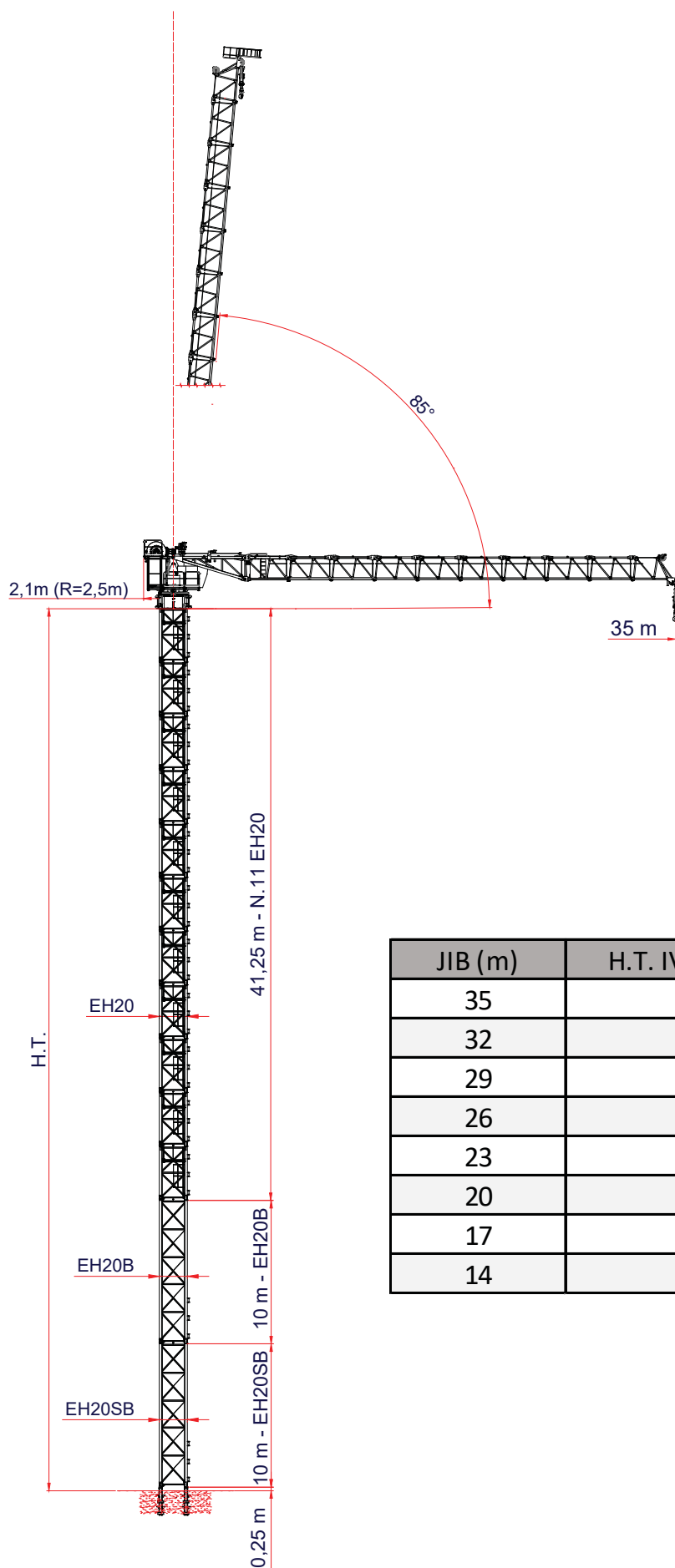
25t

2018



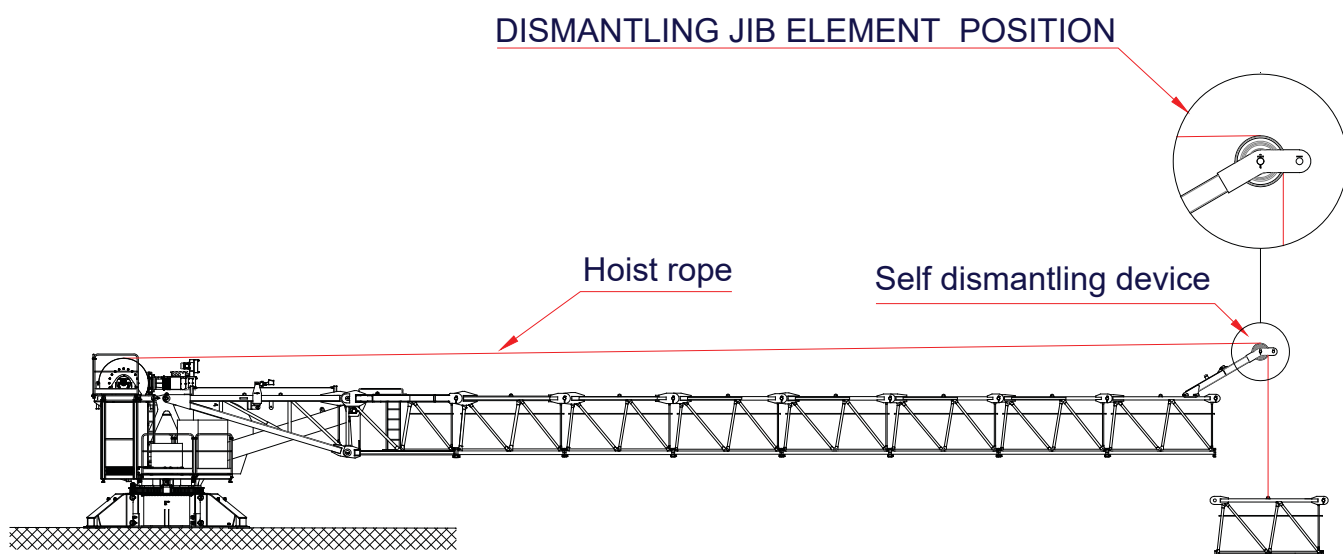
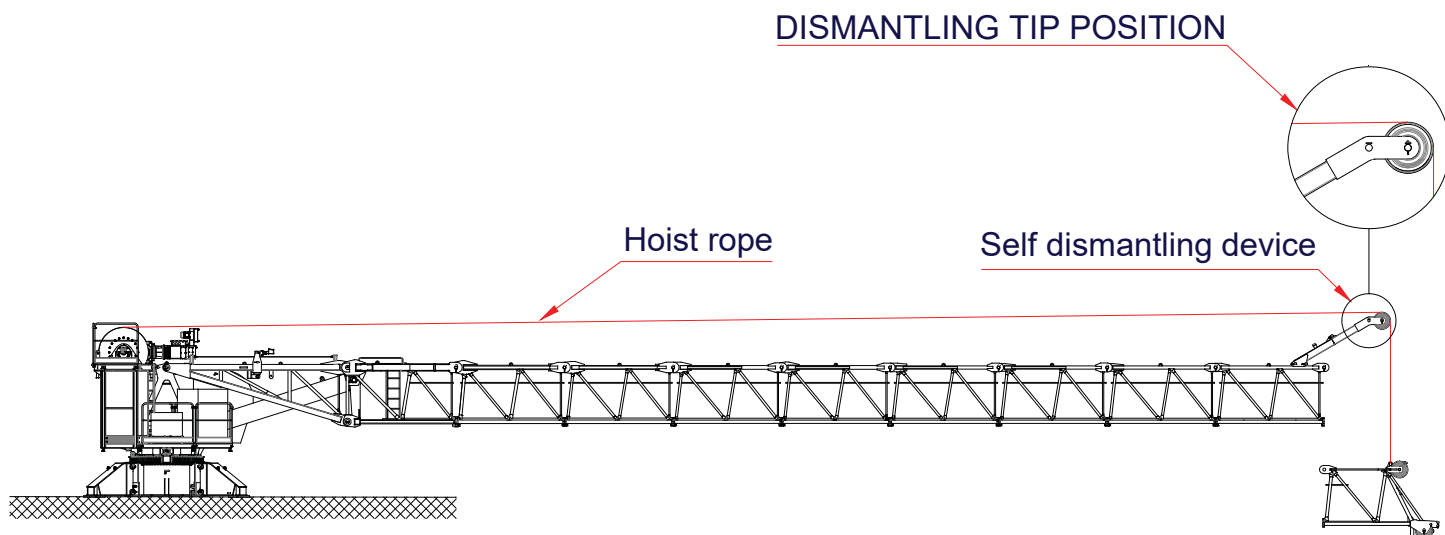
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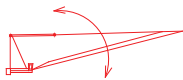


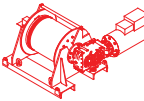


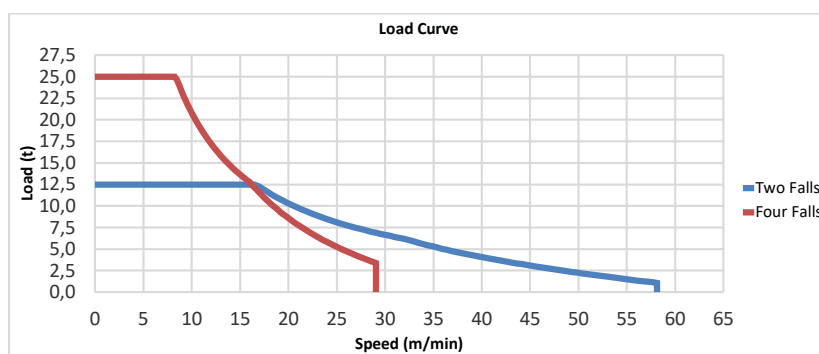
JIB (m)	H.T. IV FALLS (m)	H.T. II FALLS (m)
35	20,25	31,50
32	24,00	35,25
29	27,75	42,75
26	31,25	42,75
23	35,25	46,50
20	42,75	54,00
17	46,50	57,75
14	54,00	61,50

SDJ - SELF DISMANTLING JIB



		Speed - Velocità - Vitesse - Geschwindigkeit	Power - Potenza - Puissance - Leistung
Slewing Rotazione Orientation Schwenken		0 → 0,65 r.p.m.	5 kW
Luffing Impennamento Impennage Einziehwirk		2,0 min	30 kW

Type Tipo Type Type 	Power - Potenza Puissance - Leistung		Rope - Fune Cable - Seil	
	hp - CV PS - ch	kW	m	
HW2557100BR1000	57	42	1089	
Layer - Strati Couches - Lagen	N. 8			
Step - Marcia Vitesse - Gang	kg	m/min	kg	m/min
1	12500	5,0	25000	2,0
2	12500	10,0	25000	5,0
3	12500	16,0	25000	8,0
4	6410	31,0	13180	16,0
5	2650	48,0	5960	24,0
6	1070	58,0	3370	29,0
Maximum height - Massima altezza - Hauteur maximale - Maximale Höhe	 535 m		 263 m	

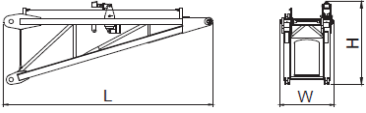
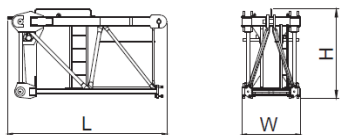
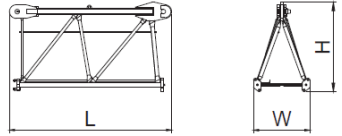
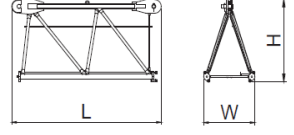
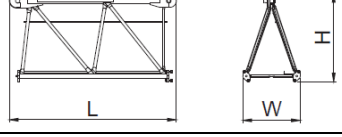
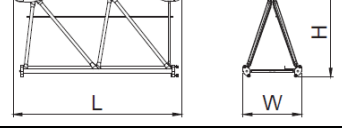
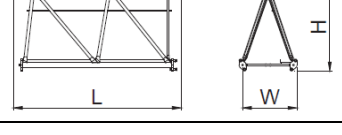
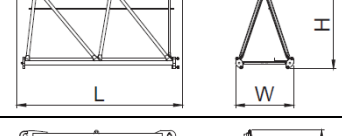
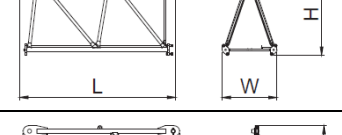
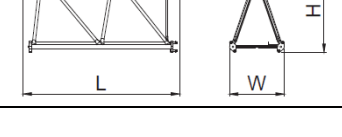


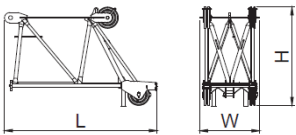
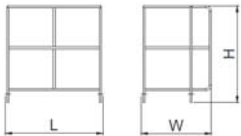
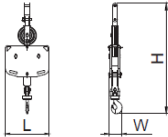
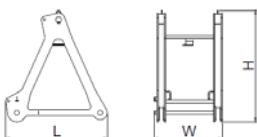
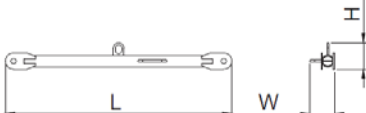
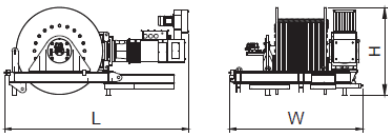
TOTAL INSTALLED POWER FORZA MOTRICE TOTALE PUISSANCE TOTALE DES MOTEURS GESAMT-MOTORENLEISTUNG	42 kW (57 hp) 90 kVA - 400/480 V - 50/60 Hz ±5% ±2%
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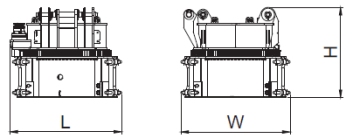
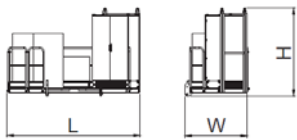
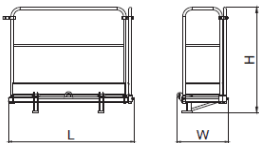
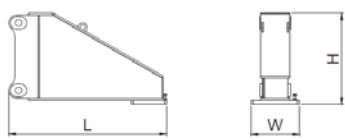
	35	32	29	26	23	20	17	14
Braccio - Jib Flèche - Ausleger (m)	STD	STD	STD	STD	STD	STD	STD	STD
	from 5m to 20,1m	from 4,7m to 20,3m	from 4,5m to 20,4m	from 4,2m to 20,6m	from 3,9m to 20,3m	from 3,7m to 19,8m	from 3,4m to 17m	from 3,2m to 14m
Raggio - Radius Portée - Ausladung (m)	 12,5 t							
8,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
9,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
10,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
11,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
12,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
13,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
14,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	12,50
15,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	
16,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	
17,0	12,50	12,50	12,50	12,50	12,50	12,50	12,50	
18,0	12,50	12,50	12,50	12,50	12,50	12,50		
19,0	12,50	12,50	12,50	12,50	12,50	12,50		
20,0	12,50	12,50	12,50	12,50	12,50	11,90		
21,0	11,98	11,95	12,12	11,98	11,86			
22,0	11,12	11,21	11,20	11,05	10,88			
23,0	10,36	10,24	10,42	10,29	9,70			
24,0	9,38	9,42	9,74	9,53				
25,0	8,80	8,94	8,98	8,76				
26,0	8,29	8,30	8,36	7,90				
27,0	7,61	7,75	7,75					
28,0	7,22	7,14	7,19					
29,0	6,69	6,63	6,50					
30,0	6,24	6,22						
31,0	5,85	5,76						
32,0	5,41	5,20						
33,0	4,98							
34,0	4,65							
35,0	4,20							

Lifting capacities valid up to 250 m hoisting height.
 Portate valide fino a 250 m di altezza di sollevamento.
 Capacités de levage valables jusqu'à 250 m de hauteursous crochet
 Tragfähigkeiten gültig bis 250 m Hubhöhe.

	35	32	29	26	23	20	17	14
Braccio - Jib Flèche - Ausleger (m)	STD	STD	STD	STD	STD	STD	STD	STD
	from 5m to 12,6m	from 4,7m to 12,7m	from 4,5m to 12,6m	from 4,2m to 12,7m	from 3,9m to 12,5m	from 3,7m to 12,5m	from 3,4m to 12,1m	from 3,2m to 11,9m
Raggio - Radius Portée - Ausladung (m)	 25,0 t							
8,0	25,00	25,00	25,00	25,00	25,00	25,00	25,00	25,00
9,0	25,00	25,00	25,00	25,00	25,00	25,00	25,00	25,00
10,0	25,00	25,00	25,00	25,00	25,00	25,00	25,00	25,00
11,0	25,00	25,00	25,00	25,00	25,00	25,00	25,00	25,00
12,0	25,00	25,00	25,00	25,00	25,00	25,00	25,00	24,63
13,0	23,69	23,60	24,06	24,04	23,60	23,50	22,96	21,77
14,0	20,91	21,09	21,75	21,12	21,14	20,86	20,15	17,80
15,0	18,63	19,00	18,92	19,50	19,12	18,76	18,08	
16,0	17,63	17,23	17,37	17,45	16,93	16,70	16,13	
17,0	15,87	15,71	16,02	15,75	15,59	15,11	13,70	
18,0	14,38	14,40	14,30	14,34	14,11	13,65		
19,0	13,09	13,26	12,87	13,14	12,90	12,42		
20,0	11,98	11,80	12,05	12,12	11,69	10,80		
21,0	11,00	10,96	10,98	10,99	10,75			
22,0	10,14	10,22	10,07	10,06	9,78			
23,0	9,38	9,25	9,29	9,30	8,60			
24,0	8,39	8,43	8,62	8,54				
25,0	7,81	7,94	7,87	7,76				
26,0	7,30	7,31	7,25	6,90				
27,0	6,62	6,76	6,64					
28,0	6,22	6,14	6,09					
29,0	5,69	5,64	5,40					
30,0	5,24	5,23						
31,0	4,85	4,76						
32,0	4,41	4,20						
33,0	3,98							
34,0	3,65							
35,0	3,20							

Q.ty	Description	Sketch	Length [L]	Width [W]	Height [H]	Single Weight
Jib			[m]	[m]	[m]	[t]
1	Jib section T		5,31	1,39	2,14	3,20
1	Jib section 1		3,45	1,27	1,92	2,31
1	Jib section 2		3,33	1,16	1,83	0,79
1	Jib section 3		3,33	1,14	1,78	0,71
1	Jib section 4		3,32	1,14	1,76	0,60
1	Jib section 5		3,30	1,14	1,76	0,52
1	Jib section 6		3,28	1,14	1,74	0,44
1	Jib section 7		3,26	1,14	1,74	0,41
1	Jib section 8		3,25	1,14	1,73	0,35
1	Jib section 9		3,27	1,14	1,73	0,33

Q.ty	Description	Sketch	Length [L]	Width [W]	Height [H]	Single Weight
Jib			[m]	[m]	[m]	[t]
1	Jib section 10		3,34	1,31	2,20	0,79
1	Platform		1,04	0,74	1,90	0,08
1	Hookblock		1,10	0,35	2,79	0,89
1	Luffing cylinder		4,47	0,48	0,48	2,64
A-frame			[m]	[m]	[m]	[t]
1	A-frame triangle		1,80	1,21	1,99	0,94
2	Tie Rods		1,67	0,18	0,20	0,03
1	Hoisting winch		2,93	2,13	1,40	3,85

Q.ty	Description	Sketch	Length [L]	Width [W]	Height [H]	Single Weight
Slewing group			[m]	[m]	[m]	[t]
1	Slewing		2,55	2,50	2,06	6,74
1	Electrical panel platform		3,65	1,74	2,38	2,46
1	Small platform		1,62	1,33	0,64	0,09
4	Foot		1,62	0,50	0,95	0,59

ENG

CRANES

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Edition 2018 - Rev 03

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Données techniques seulement indicatives modifications réservées sans préavis.
Angaben und Beschreibungen unverbindlich Änderungen vorbehalten ohne weitere Mitteilung.