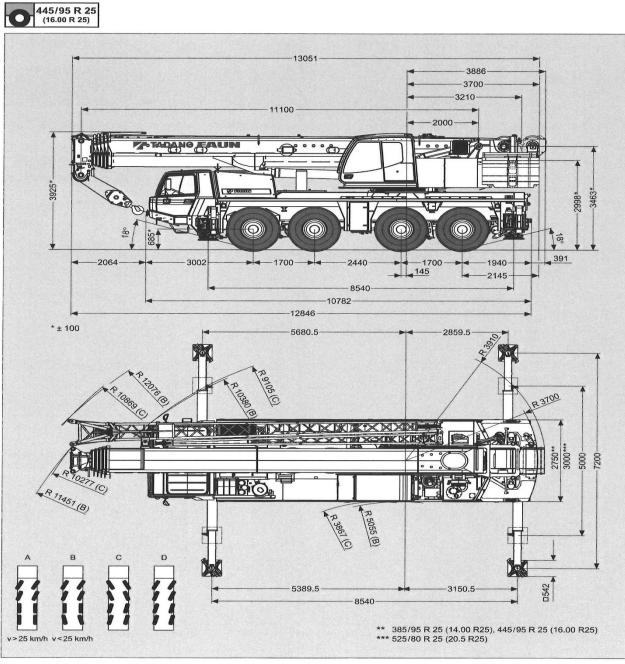
#### MARSH PLANT HIRE LTD

# TADANO FAU ATF 90G-4



to change without prior notice / Cette documentation est modifiable sans préavis / Sujeto a cambios sin previo avis





# Tragfähigkeiten Lifting capacities Capacités de levage Capacidades de elevación

#### TIN 360) 22.3t

#### DIN/ISO/EN

⇒ m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**				C. C. State		(1.5.1%) (1.5.1%)			(and the set			
3.0	81.6**	76.1**	65.0	65.0									
3.5	74.6**	70.1	65.0	63.2	50.0			C. S. S. Market		State Street	Constant and		
4.0	68.3	64.2	63.5	59.2	50.0	41.3							
4.5	62.6	59.1	58.7	55.6	50.0	40.9	1.1.1.1.1.1.1.1.1.1.1.1	- AND		and state state	CONTRACTOR OF	CAR CARACTER	Massi
5.0	57.8	54.6	54.2	52.3	50.0	39.2	31.6						
6.0	50.0	47.3	46.8	46.8	45.9	35.0	31.1	23.8	1.1211.1211	COLLEGAT.	1010023		Starte Start
7.0	42.5	41.2	40.7	40.8	40.8	33.1	28.8	23.8	19.7	15.8			
8.0	36.6	35.4	35.4	35.5	35.8	31.2	28.5	23.6	19.7	15.8	12.9		AND REAL
9.0	24.9	24.0	31.2	31.4	31.6	29.5	28.5	22.0	19.7	15.8	12.9	10.2	
10.0	Sector Sector	HUR TIME	26.5	26.7	27.1	28.0	27.2	20.6	18.5	15.8	12.9	10.2	8.9
11.0			22.6	23.5	24.7	24.8	24.1	19.3	17.4	15.6	12.9	10.2	8.9
12.0	CALCENTER TO THE	1.0.000000	20.1	21.8	21.9	21.6	21.2	18.1	16.4	14.8	12.9	10.2	8.9
14.0				17.2	17.2	17.0	16.6	16.2	14.6	13.3	12.2	10.2	8.9
16.0	Course of the	CONSULTING OF	STORACTORY	14.0	14.0	13.8	13.4	13.8	13.0	12.0	11.1	10.2	8.9
18.0					11.7	11.5	11.1	11.5	11.2	10.8	10.1	9.3	8.7
20.0	Province State	Contraction of the			9.6	9.7	9.3	9.7	9.9	9.0	9.2	8.6	8.0
22.0					0.0	8.3	8.4	8.3	8.5	8.3	8.4	7.9	7.4
24.0	Constant States	Cald South and	and a state of the	Martin States		0.0	7.8	7.1	7.5	7.4	7.3	7.0	6.9
26.0			Constants of Constants			the second s	6.9	6.3	6.7	6.5	6.3	6.0	6.0
28.0	CS. STRUCT	Constraints	WILL MARKED	and submitted	NATE STREET	CONCLUMENT	0.0	5.9	5.9	5.7	5.5	5.2	5.2
30.0	COMPANY OF STREET, STR		Contraction of the state of the state					5.3	5.2	5.0	4.8	4.5	4.5
32.0	(SUSPERSION)	NOT BELLEVILLE	NAME OF GROOM	CONTRACTOR OF CONTRACTOR		07/04/750/055	0.500.52534	0.0	4.7	4.4	4.2	3.9	3.9
34.0		Contraction and the second					in a constant of the sparse		4.2	3.9	3.7	3.4	3.4
36.0	NECESSIA STREET	AMONTA	CHARMEN CONT		STATISTICS IN		energia anti-	CENTRE CREEKS STORE	7,2	3.5	3.3	3.0	3.0
38.0				are-reserved to be by a	and the second second	and the second second second	Contraction of the state of the	en ornangen an ander	MC10CCUOD MILEON	3.1	2.9	2.6	2.6
40.0	No. of Concession, Name	States and the second	NAME AND A	CONTRACTOR OF THE	CONTRACTOR OF		ENTERNI CONNECT	COLUMN TO AND	Stretten Sate	5.1	2.6	2.0	2.0
42.0	and states of the second	and a second second second	Contraction of the Party of the	Constanting of the second	and the second			PERSONAL COMPLEXICATION OF		Constant of the Lot of the	2.0	1.9	1.9
44.0	0.010000000000000	COMPOSICION		COLUMN DE LA CALENCIA		CONTRACTOR OF	S. A. Statistics of the second	CALIFORNIA AND			2.3	1.9	1.6
46.0	No Second Second	States and a second	Country of the local of the	BARRING AGE RUSS	ing strong courses of the	CARLON OF A DAMAGE	100100000000000000000000000000000000000	a configura contescent				1.7	
48.0	CTHALSOCIED IN	Contractory of	100502000000	en contration de con	e ca with teaching	e construite di cran		CHARGE STREET, S		D.O.A.Soatoral P.S.A		Contraction and the	1.4
70.0		and the second se									2	a contraction	1.2

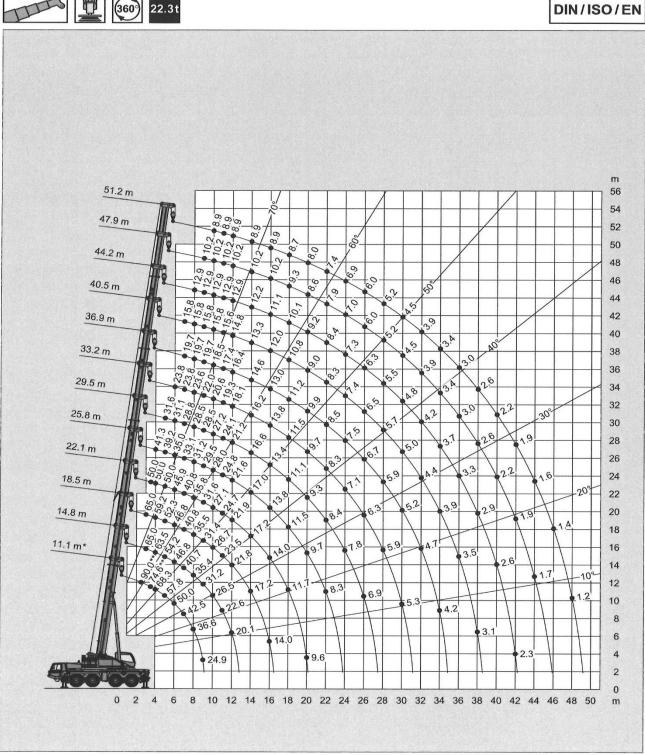
\* Nach hinten / \* Over rear / \* A l'arrière / \* Sobre la parte trasera
\*\* Mit Zusatzhubausrüstung / \*\* With additional lifting equipment / \*\* Avec équipement supplémentaire / \*\* Con equipo adicional

16.5t												DIN/ISO/EN	
m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**			Contractor and	Caller North								
3.0 3.5	81.6**	76.5**	65.0	65.0									
3.5	74.1**	69.6	65.0	63.2	50.0					the second			
4.0	67.5	63.7	63.2	59.2	50.0	41.3							
4.5	61.9	58.5	58.0	55.6	50.0	40.9							ALC ALC ALC
5.0	57.2	54.0	53.5	52.3	50.0	39.2	31.6						
6.0	48.0	46.5	45.9	46.1	45.9	35.0	31.1	23.8	and the second		1918 22.00		A COLORADO
7.0	40.5	39.8	39.3	39.4	39.0	33.1	28.8	23.8	19.7	15.8			
8.0	34.9	34.7	33.7	33.7	32.5	31.2	28.5	23.6	19.7	15.8	12.9		
9.0	24.9	24.0	27.2	27.4	28.2	28.4	26.8	22.0	19.7	15.8	12.9	10.2	
10.0			22.5	24.8	25.2	24.8	23.4	20.6	18.5	15.8	12.9	10.2	8.9
11.0 12.0			20.9	21.5	21.6	21.3	20.7	19.3	17.4	15.6	12.9	10.2	8.9
12.0		Storade and	18.2	18.7	18.8	18.5	18.1	17.8	16.4	14.8	12.9	10.2	8.9
14.0				14.6	14.7	14.4	14.1	14.5	13.6	13.3	12.2	10.2	8.9
16.0				11.8	11.9	11.6	11.3	11.7	11.9	11.0	11.1	10.2	8.9
18.0					10.3	9.7	10.1	9.6	9.8	9.7	9.7	9.3	8.7
20.0		12052123		AN DESIGNATE	8.7	8.7	8.8	8.2	8.6	8.3	8.2	7.9	7.9
22.0						7.5	7.6	7.4	7.3	7.1	6.9	6.6	6.6
24.0 26.0	CARLES STOR	Service and	Service and			的目的目的目的	6.5	6.4	6.3	6.0	5.9	5.6	5.6
26.0							5.7	5.5	5.4	5.2	5.0	4.7	4.7
28.0				The second	A STREET			4.8	4.7	4.5	4.3	4.0	4.0
30.0								4.2	4.1	3.9	3.7	3.4	3.4
32.0		Charles I.	C. S. C. C. C.	CONSISTENCE (				CONTRACTOR OF	3.6	3.3	3.2	2.9	2.9
34.0									3.2	2.9	2.7	2.4	2.4
36.0 38.0	201203030	2599928	Consultanting					COPPE AND		2.5	2.4	2.0	2.0
38.0										2.2	2.0	1.7	1.7
40.0		STATISTICS.									1.7	1.4	1.4
42.0											1.4	1.1	1.1
44.0	Mark and Shi	10/65/10/10/55	1.5.15.25.5		STATES IN						Cardona da	0.9	0.9
46.0												0.0	0.7
48.0	C. Tolder Stelle	Constantian a		A PARADA PARA				PARTY AND		THE GALLAND		C. C. C. Sort	0.5

\* Nach hinten /\* Over rear /\* A l'arrière /\* Sobre la parte trasera
\*\* Mit Zusatzhubausrüstung / \*\* With additional lifting equipment / \*\* Avec équipement supplémentaire / \*\* Con equipo adicional



Hubhöhen Lifting heights Hauteurs de levage Alturas de elevación



TIN 晋 (360) 22.3t

\* Nach hinten / \* Over rear / \* A l'arrière / \* Sobre la parte trasera
\*\* Mit Zusatzhubausrüstung / \*\* With additional lifting equipment / \*\* Avec équipement supplémentaire / \*\* Con equipo adicional

# TADANO FAUN ATF 90G-4

#### Tragfähigkeiten Lifting capacities Capacités de levage Capacidades de elevación

16

THIS	2000	#°	HYDRO		<b>30</b> 22.3	ßt					DIN/IS	SO/EN
A	11.	.1 m + 10.0	m	33.2 m + 10.0 m		47.9 m + 10.0 m			51.2 m + 10.0 m			
<b>→</b> m	<b>0</b> °	20°	<b>40</b> °	<b>0</b> °	<b>20</b> °	40°	0°	<b>20</b> °	40°	<b>0</b> °	<b>20</b> °	<b>40</b> °
$\begin{array}{c} 3.0\\ 3.5\\ 4.0\\ 4.5\\ 5.0\\ 6.0\\ 7.0\\ 8.0\\ 9.0\\ 10.0\\ 12.0\\ 14.0\\ 12.0\\ 14.0\\ 16.0\\ 22.0\\ 24.0\\ 26.0\\ 22.0\\ 24.0\\ 26.0\\ 28.0\\ 30.0\\ 32.0\\ 34.0\\ 36.0\\ 38.0\\ 40.0\\ 42.0\\ 44.0\\ 46.0\\ 48.0\\ 50.0\\ 50.0\\ 52.0\\ \end{array}$	12.2* 12.2* 12.2* 12.2* 12.2* 12.2* 12.2* 12.1* 11.3* 10.4 9.6 8.1 7.0	12.2* 11.5* 10.8 10.2 9.0 8.5 8.0 7.1 6.5	7.4 7.1 6.7 6.4 6.2 5.8	10.1 10.1 10.1 10.1 10.1 9.9 9.1 8.5 7.9 7.4 6.9 6.5 5.7 4.9 4.2 3.6 3.1 2.7 2.3 2.0	8.9 8.6 8.3 7.7 7.1 6.3 6.0 5.7 5.2 4.5 3.9 3.3 2.9 2.4	6.7 6.3 6.0 5.7 5.5 5.2 5.1 4.9 4.7 4.0	4.9 4.9 4.9 4.9 4.9 4.8 4.5 4.3 4.0 3.8 3.6 3.3 2.8 2.4 2.1 1.8 1.5 1.2 1.0 0.8 0.6	4.9 4.8 4.5 4.3 4.1 4.0 3.8 3.7 3.5 3.4 3.1 2.6 2.3 1.9 1.6 1.3 1.1 0.9 0.6	4.5 4.3 4.1 3.9 3.8 3.6 3.5 3.4 3.3 3.2 2.8 2.4 2.0 1.7	4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.2 3.9 3.7 3.5 3.4 3.2 2.8 2.4 2.0 1.7 1.4 1.1 0.9 0.7 0.5	4.4 4.4 4.2 4.0 3.9 3.7 3.6 3.4 3.3 3.1 3.0 2.6 2.2 1.9 1.6 1.3 1.1 0.8 0.6	4.0 3.8 3.7 3.5 3.4 3.2 3.1 3.0 2.8 2.4 2.0 1.7 1.4

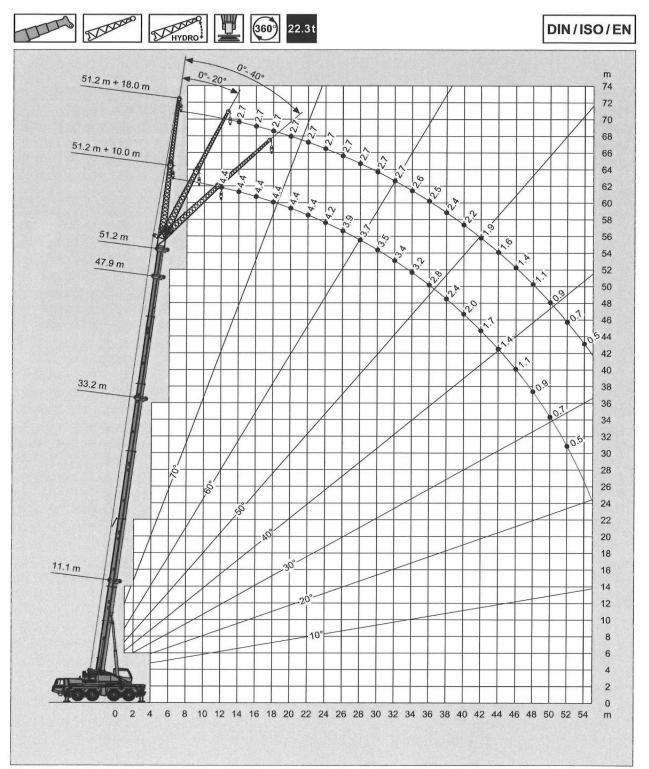
\* Mit Zusatzhubausrüstung / \* With additional lifting equipment / \* Avec équipement supplémentaire / \* Con equipo adicional

A	11	11.1 m + 18.0 m		33	.2 m + 18.0	) m	47.9 m + 18.0 m			51.2 m + 18.0 m		
<b>∀</b> -> m	<b>0</b> °	<b>20</b> °	<b>40</b> °	0°	<b>20</b> °	40°	0°	<b>20</b> °	<b>40</b> °	<b>0</b> °	20°	<b>40</b> °
3.0												
3.5 4.0 4.5	5.8	Charles and a standard and a standard and a		and state and states and states and	and here in the second			No. of Concession, Name				
4.0	5.8									A CONTRACTOR OF THE PARTY		01625-0553
4.5	5.8											
5.0	5.8			LEAST CALLED	0.050520.02053			THE PASSAGE	Provident States			1395 ( ) N
6.0 7.0	5.8											
7.0	5.8	1911-1910-1919							ESS SALER	CHARACTERS IN	A STATISTICS	S.12223
8.0 9.0	5.8			4.2								
9.0	5.8			4.2			Contraction of the	N.S. OCTOBRA	a selle the strength	「一のの時間の	SALES ALESSA	122.49
10.0 11.0	5.8	5.3		4.2								
11.0	5.8	5.0	Section States	4.2	1013-2332320月	Service and the service of the servi		EL CELONAE		The second second	1 Santa and	ASTRONY!
12.0 14.0	5.7	4.8		4.2 4.2 4.2			2.9 2.9					
14.0	5.2	4.4	5 (A) (15 (A) (20)	4.2	10000 00000	STATE OF STREET	2.9	CONTRACTOR OF		2.7	6.280255 (B/G/265	19325
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9	STATES AND A SAL	Contract Horizon	2.7	CHILDREN CONTRACT	1994/34
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6 2.5	4.2	3.8	3.1	2.9	2.9		2.7	2.7	100000000
24.0	3.0	2.9	2.5	4.2	3.6	3.0	2.9	2.9		27	27	
24.0 26.0 28.0	2.7	2.9 2.8	Contraction Contraction	4.2	3.5	2.9	2.9	2.9 2.9 2.8	2.8	2.7 2.7	2.7	2.6
28.0				4.1	3.4	2.8	29	28	2.6	27	27	2.6
30.0 32.0	ACT CONTRACTOR		Contraction of the local	3.9	3.3	2.7	29	2.7	2.6	2.7 2.7 2.7	26	24
32.0				3.8	3.2	2.6	29	2.6	2.5	27	25	2.4
34.0				3.6	3.1	2.6	2.8	2.5	2.4	2.6	24	2.3
36.0				3.2	3.0	2.5	27	2.4	2.3	2.5	23	2.2
38.0	Service and		CALCULATION OF THE	2.8	2.9	25	26	2.4	22	2.4	22	2.1
40.0				2.4	2.7	2.5 2.5	23	2.3	2.2 2.2	2.2	22	2.0
42.0	MARCH CONTRACT	STREET DATES	CARCERCAND	2.1	2.4		2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.8 2.7 2.6 2.3 2.0	2.2	2.1	1.9	2.7 2.7 2.7 2.6 2.5 2.4 2.3 2.2 2.2 2.2	1.9
44.0				1.8	2.0		1.7	2.0	2.1	1.6	2.0	1.9
46.0	ALC: NO.		CONSISTER OF STREET	1.6	1.7	CONTRACTOR SALES	1.4	1.8	2.0	1.4	1.7	1.6
48.0		and part of the Deputy of the		1.4			1.2	1.5	1.7	1.1	1.4	1.4
50.0	Service States		CALCENE TO ANT OF	NOR STOCKNOW	States to and the	1200003220000	1.0	1.2	1.4	0.9	1.2	1.1
52.0	and a state of the	Non man and a set of the			and the second second second	an nanapagaga kan ka salar a	0.8	1.0	1.1	0.7	10	0.9
54.0	FOR STATES	STATISTICS AND	sheddeler a covara			NAME OF OCCUPANT	0.6	0.8	1.1	0.7	1.0 0.7	0.9
56.0	CONSTRUCTION DOLL	and the second se	ACTION TO AN A DESCRIPTION OF			Contraction of the local distance	0.0	0.6	PLACED IN MULTIPLE SIGN PAI	0.0	0.6	Provident marchine

Anderungen vorbehalten / Subject to change without prior notice / Cette documentation est modifiable sans préavis / Sujeto a cambios sin previo aviso



Hubhöhen Lifting heights Hauteurs de levage Alturas de elevación





Tragfähigkeiten Lifting capacities Capacités de levage Capacidades de elevación

18

THIN	2000	#°	HYDRO		50 <b>)</b> 16.8	ōt					DIN / IS	SO/EN	
A	11.	.1 m + 10.0	m	33	33.2 m + 10.0 m		47.9 m + 10.0 m			51.2 m + 10.0 m			
<b>→</b> m	<b>0</b> °	<b>20</b> °	<b>40</b> °	0°	<b>20</b> °	40°	0°	20°	<b>40</b> °	<b>0</b> °	20°	<b>40</b> °	
3.0	12.2*		State T									1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
3.5 4.0	12.2*												
4.0	12.2*								1	1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	E Statistical	
4.5	12.2*												
5.0	12.2*	12.2*		1.	the second second of	1							
6.0	12.2* 12.2* 12.2*	11.5*		10.1				1					
7.0	12.2"	10.8		10.1			Contract of the second			Second and a	1 (1 7 ( A) P 7	and the second second	
8.0	12.2	10.2	7.4	10.1									
9.0	12.1* 11.3*	9.6	7.1	10.1	0.0		1					1	
10.0	10.4	9.0 8.5	6.7 6.4	10.1	8.9 8.6	a second design a second	10		and the real second second				
12.0	9.6	8.0	6.2	9.9	8.3		4.9			1 4 4			
14.0	8.1	7.1	5.8	9.9	7.7	6.7	4.9			4.4			
16.0	7.0	6.5	5.0	8.5	7.1	6.3	4.9	4.9		4.4	4.4		
18.0	7.0	0.5		7.9	6.7	6.0	4.9	4.9	4.5	4.4	4.4	and the second second	
20.0	CTR SALES AND DESIGNATION			7.4	6.3	5.7	4.9	4.0	4.3	4.4	4.4	4.0	
22.0	000000000000	CONSTRUCTION OF		6.3	6.0	5.5	4.8	4.3	4.5	4.4	4.2	3.8	
24.0	Contraction of Contraction State	P TT ON THE P LEASE AND		5.2	5.7	5.2	4.5	4.1	3.9	4.2	3.9	3.7	
26.0	110.00	alter and a set		4.4	4.8	5.1	4.3	4.0	3.8	3.9	3.7	3.5	
28.0				3.7	4.0	4.2	3.9	3.8	3.6	3.7	3.6	3.4	
30.0	COLUMN STREET	NEW YORK WARRANT		3.1	3.4	3.6	3.2	3.6	3.5	3.2	3.4	3.3	
32.0				2.6	2.8	3.0	2.7	3.0	3.3	2.7	3.0	3.2	
34.0	No. of Concession, Name	1		2.1	2.3		2.3	2.6	2.8	2.2	2.5	2.7	
36.0				1.8	1.9		1.9	2.1	2.3	1.8	2.1	2.3	
38.0	C. S. Market	Service States		1.4	1.5		1.5	1.8	1.9	1.5	1.7	1.9	
40.0				1.1			1.2	1.4	1.6	1.2	1.4	1.5	
42.0		PS SSARSWA		LUSS STREET		四、李宇宙的国际分	0.9	1.1	1.2	0.9	1.1	1.2	
44.0							0.7	0.9	0.9	0.6	0.8	0.9	
46.0	Sec. 2010	N	1	P. P. Williams	ALC: STOR		0.5	0.6	1. Sec. 1. Sec. 1.	人的影响的感觉。	0.6	0.7	

\* Mit Zusatzhubausrüstung / \* With additional lifting equipment / \* Avec équipement supplémentaire / \* Con equipo adicional

TITS	2000	ter t	HYDRO		<b>60</b> 16.	5t					DIN/I	SO/EN	
A	11.1 m + 18.0 m		) m	33	.2 m + 18.	2 m + 18.0 m 47.9 m + 18.0 m				51	51.2 m + 18.0 m		
<b>→</b> m	<b>0</b> °	<b>20</b> °	40°	0°	20°	<b>40</b> °	<b>0</b> °	<b>20</b> °	<b>40</b> °	0°	20°	<b>40</b> °	
$\begin{array}{c} 3.0\\ 3.5\\ 4.0\\ 4.5\\ 5.0\\ 6.0\\ 7.0\\ 8.0\\ 9.0\\ 10.0\\ 11.0\\ 12.0\\ 14.0\\ 14.0\\ 14.0\\ 14.0\\ 16.0\\ 18.0\\ 20.0\\ 22.0\\ 24.0\\ 26.0\\ 28.0\\ 30.0\\ 32.0\\ 34.0\\ 36.0\\ 32.0\\ 34.0\\ 36.0\\ 38.0\\ 40.0\\ 42.0\\ 44.0\\ 46.0\\ 48.0\\ 50.0\\ 52.0\\ \end{array}$	5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.3 5.0 4.8 4.4 4.1 3.7 3.4 3.1 2.9 2.8	3.2 3.0 2.8 2.6 2.5	4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	4.2 4.1 3.9 3.8 3.6 3.5 3.4 3.3 3.2 3.1 2.7 2.3 1.9 1.6 1.3 1.0	3.2 3.1 3.0 2.9 2.8 2.7 2.6 2.6 2.5 2.5 2.1	2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	2.9 2.9 2.9 2.8 2.7 2.6 2.5 2.4 2.5 2.4 2.5 2.4 1.9 1.6 1.3 1.0 0.8 0.6	2.8 2.6 2.6 2.5 2.4 2.2 2.2 1.8 1.5 1.2 1.0 0.7 0.5	2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	2.7 2.7 2.7 2.6 2.5 2.4 2.3 2.2 1.8 1.5 1.2 1.0 0.7 0.5	2.6 2.5 2.4 2.3 2.2 2.1 2.1 1.8 1.5 1.2 0.9 0.7 0.5	

Änderungen vorbehalten / Subject to change without prior notice / Cette documentation est modifiable sans préavis / Sujeto a cambios sin previo aviso



Tragfähigkeiten Lifting capacities Capacités de levage Capacidades de elevación

Hubhöhen Lifting heights Hauteurs de levage Alturas de elevación

26

24

22

20

18

16

14

12

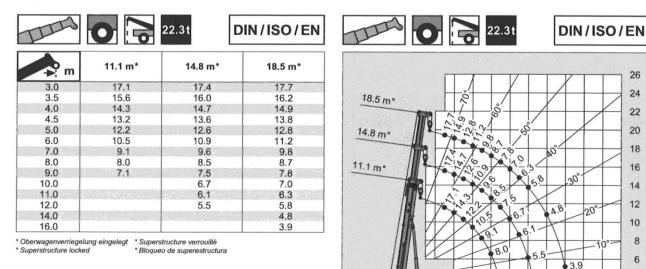
10

8

6

4

2 0



18.5 m*		
14.8 m*	1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8
11.1 m*		5.9 40
	17 5 89	12.
	1201 6	A 3.9 20°
	93	5.5 10°-
	8.2	4.7
	6.8	

\$7.1

8 10 12 14 16 18 20 22 m

2 4 6

0

TT	0	16.5t	DIN/ISO/EN			
r m	11.1 m*	14.8 m*	18.5 m*			
3.0	17.3	17.7	18.0			
3.5	15.8	16.2	16.5			
4.0	14.5	14.9	15.2			
4.5	13.4	13.8	14.1			
5.0	12.4	12.8	13.1			
6.0	10.7	11.1	11.4			
7.0	9.3	9.8	10.0			
8.0	8.2	8.6	8.9			
9.0	6.8	7.6	8.0			
10.0		6.4	6.9			
11.0	C. Barriston P. Barriston	5.5	5.9			
12.0		4.7	5.1			
14.0			3.9			
16.0			3.0			

\* Superstructure verrouillé \* Bloqueo de superestructura ng eingelegt \* Superstructure locked