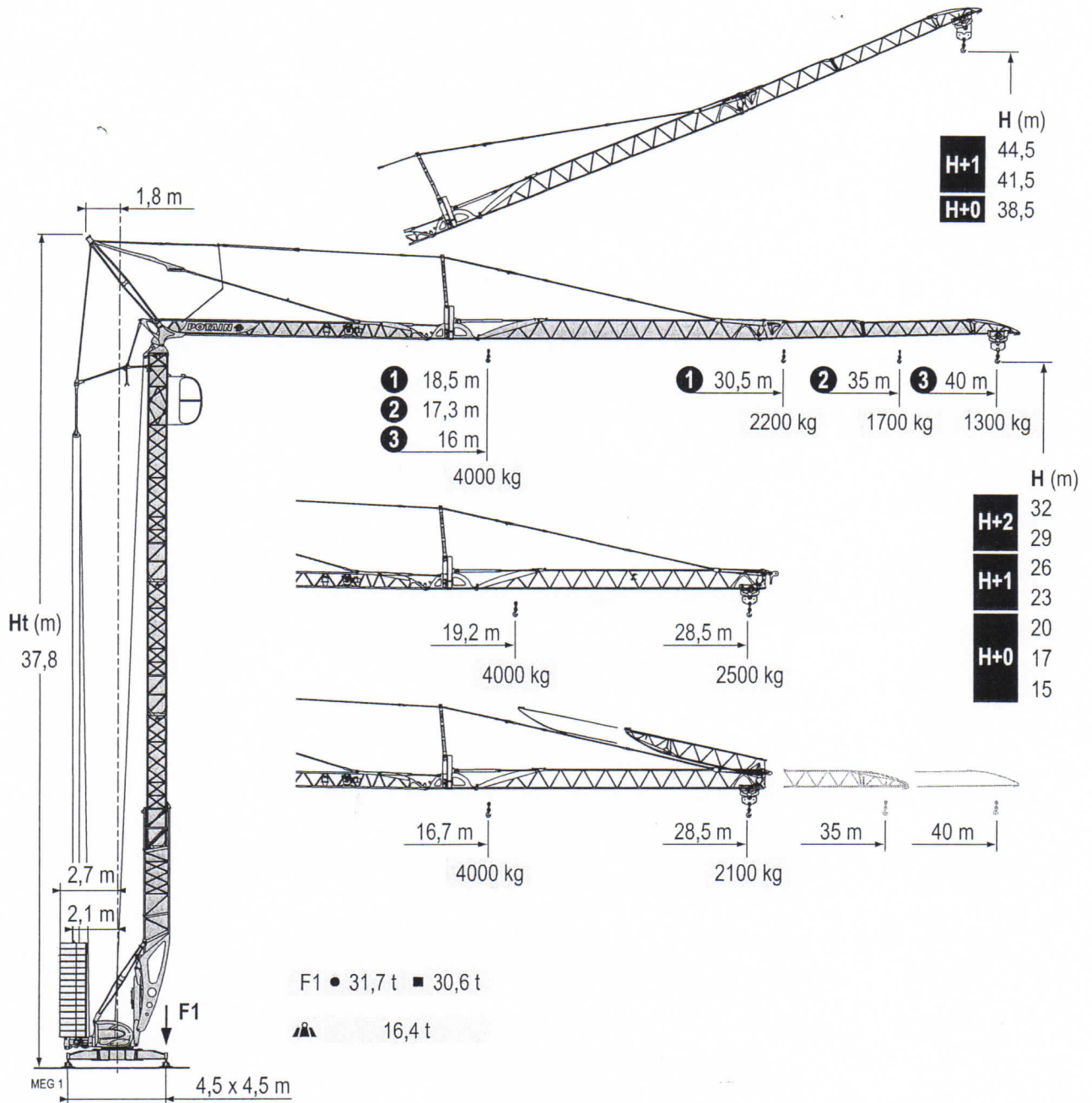


# POTAIN

## Igo T 70

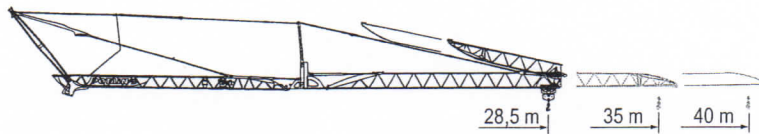


Courbes de charges	40 m	3,1 ▶	16	18	20	22	24	26	26,2	28	30	32	34	36	38	40	m
Lastkurven			4000	3470	3060	2720	2450	2220	2200	2030	1860	1720	1600	1490	1390	1300	kg
Load diagrams									2200	2030	1860	1720	1600	1490	1390	1300	kg
Curvas de cargas	35 m	3,1 ▶	17,3	18	20	22	24	26	28	28,4	30	32	34	35			m
Curve di carico			4000	3800	3350	2990	2690	2440	2230	2200	2050	1900	1760	1700			kg
Curva de cargas									2200	2050	1900	1760	1700				kg

MEG 1

30,5 m	3,1 ▶	18,5	20	22	24	26	28	30	30,5	m
		4000	3650	3250	2930	2670	2440	2240	2200	kg
									2200	kg

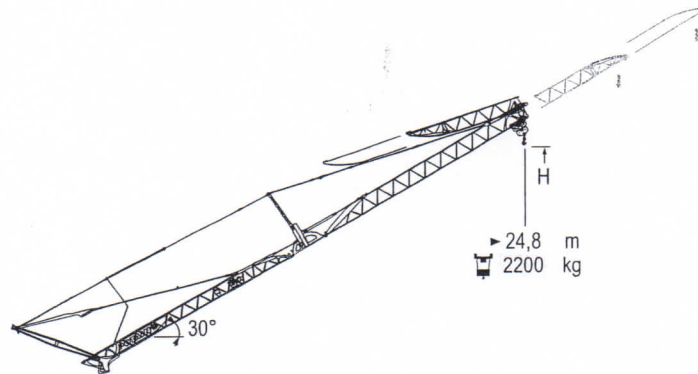
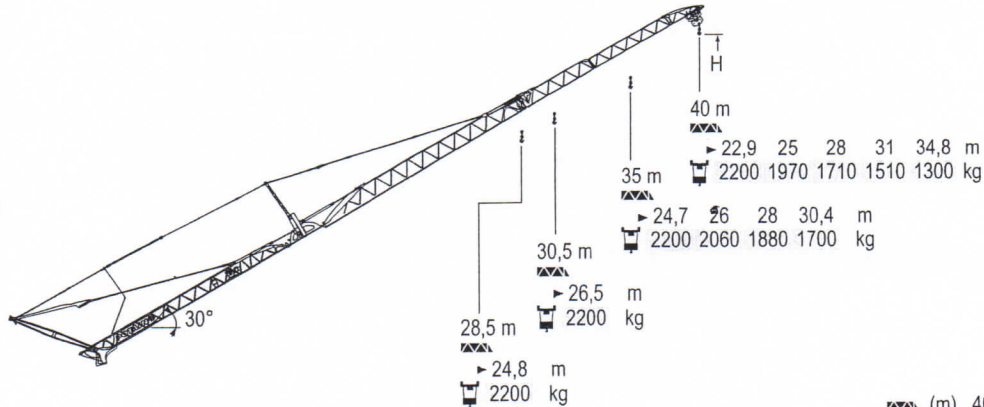
28,5 m	3,1 ▶	19,2	20	22	24	26	28	28,5	m
		4000	3810	3400	3070	2790	2550	2500	kg
								2200	kg



28,5 m	3,1 ▶	16,7	18	20	22	24	26	27,4	28	28,5	m
		4000	3660	3220	2870	2590	2350	2200	2150	2100	kg
								2200	2150	2100	kg

Flèche relevée  
Ausleger in Steilstellung  
Luffing jib  
Flecha izada  
Braccio impennato  
Lança inclinada

MEG 1



	(m) 40	35	30,5	28,5
H+2	-	-	45,7	44,7
	-	45	42,7	41,7
H+1	44,5	42	39,7	38,7
	41,5	39	36,7	35,7
H+0	38,5	36	33,7	32,7
	-	-	-	-

Igo T 70



**F**

● Réactions en service  
■ Réactions hors service  
▲ A vide sans lest (ni train de transport) avec flèche et hauteur maximum.

**D**

● Reaktionskräfte in Betrieb  
■ Reaktionskräfte außer Betrieb  
▲ Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.

**GB**

● Reactions in service  
■ Reactions out of service  
▲ Without load, ballast (or transport axes), with maximum jib and maximum height.

**E**

● Reacciones en servicio  
■ Reacciones fuera de servicio  
▲ Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.

**I**

● Reazioni in servizio  
■ Reazioni fuori servizio  
▲ A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.


**P**

● Reações em serviço  
■ Reações fora de serviço  
▲ Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.

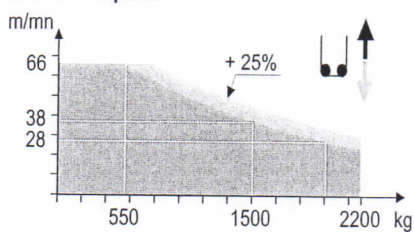


Mécanismes  
Antriebe  
Mechanisms  
Mecanismos  
Meccanismi  
Mecanismos

MEG 1

		L					U					ch - PS hp	kW	
▲ ▼	<b>15 LVF 11 Optima</b>	m/min kg	3,5 2200	18 2200	28 2200	38 1500	66 550	1,8 4000	9 4000	14 4000	19 3000	33 1100	15	11
◀ ▶	<b>3 DVF 5</b>	m/min	15 - 30 - 45 (0 → 1300 kg) - 15 - 30 - 41 (1300 → 4000 kg)										3	2,2
● ○	<b>RVF 51 Optima +</b>	tr/min U/min - rpm	0 → 0,8										5,5	4
◀ ▶	<b>i</b>													
<b>CEI 38</b>  <b>IEC 38</b>						<b>KVA</b>								
400 V (+6% -10%) 50 Hz						15 LVF 11 : 23 kVA								
480 V (+6% -10%) 60 Hz						15 LVF 11 : 23 kVA								

15 LVF 11 Optima



Montage  
Montage  
Erection  
Montaje  
Montaggio  
Montagem

MEG 1

50 m

48

46

44

42

40

38

36

34

32

30

28

26

24

22

20

18

16

14

12

10

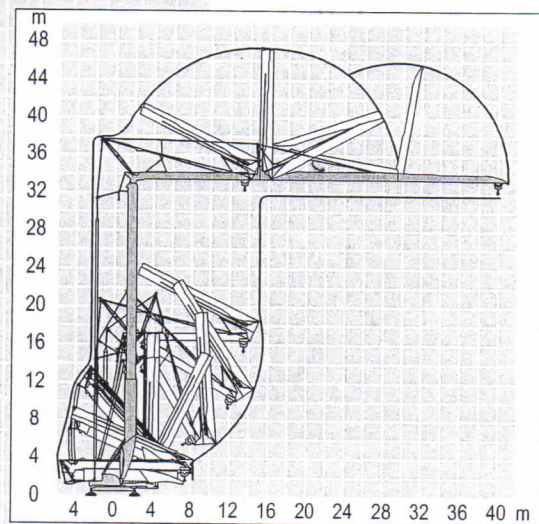
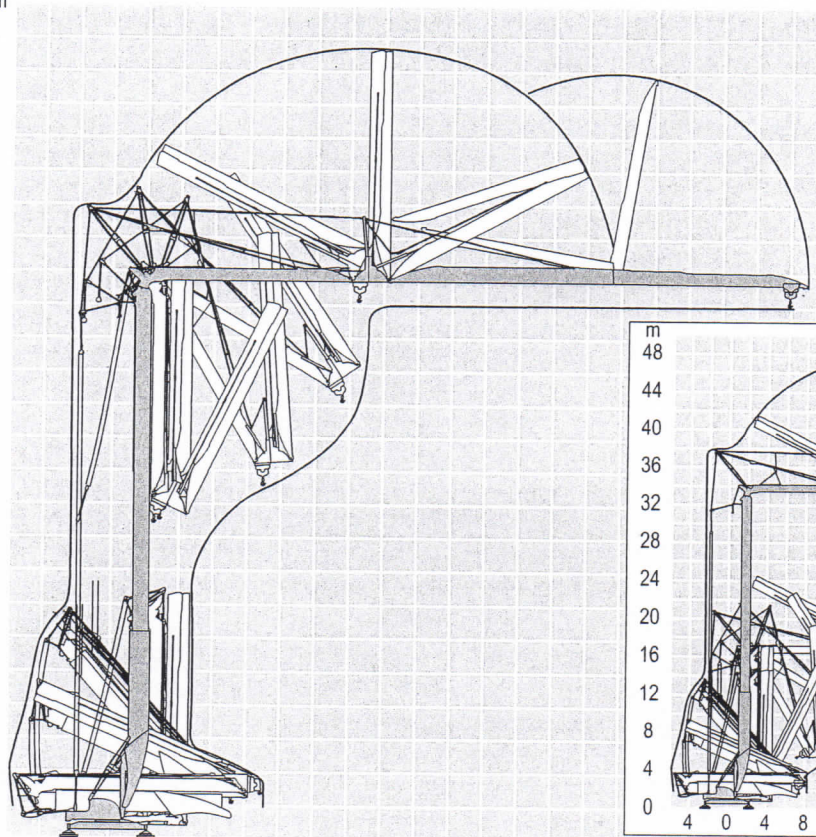
8

6

4

2

0



Igo T 70

**POTAIN** 



Levage



Distribution



Orientacion



Translation



Nous consulter



Heben



Kranfahren



Schwenken



Auf Anfrage



Hoisting



Trolleying



Slewing



Travelling



Consult us



Elevación



Distribución



Orientación



Traslación



Consultarnos



Sollevamento



Distribuzione



Rotazione



Traslazione



Consultateci



Elevação



Distribuição



Rotação



Translação

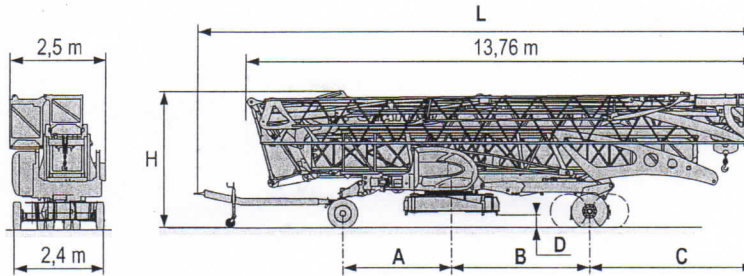


Consultar-nos

Transport  
Transport  
Transporte  
Trasporto  
Transporte

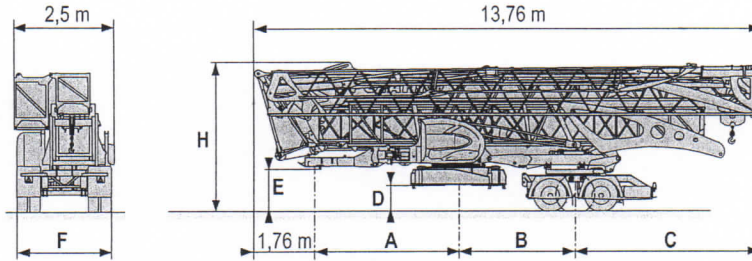
MEG 1

- DJ80/S120 ○
- DJ100/S120 ○
- DJ105/S125
- DJ126M/S125
- DJ126M/S215M



	L (m)	A (m)	B (m)	C (m)	D (m)	H (m)
DJ80/S120	14,96	2,95	3,77	4,37	0,35	3,66
DJ100/S120	14,96	2,95	3,77	4,37	0,35	3,66
DJ105/S125	14,96	2,95	3,77	4,37	0,35	3,66
DJ126M/S125	15,1	2,95	3,77	4,37	0,35	3,66
DJ126M/S215M	15	3,75	3,21	4,93	0,67	3,97

- SL121/J135
- SL121/S215M
- SL122/J215M



	A (m)	B (m)	C (m)	D (m)	E (m)	H (m)	F (m)
SL121/J135	3,85	3,77	4,38	0,77	1,3	4,06	2,45
SL121/S215M	3,85	3,21	4,94	0,66	1,2	3,96	2,4
SL122/J215M	3,85	3,21	4,94	0,66	1,2	3,96	2,45

- **F** Chantier
- D** Baustelle
- GB** Site
- E** Obra
- I** Cantiere
- P** Estaleiro



Document commercial non contractuel. Pour toute information technique se référer à la notice correspondante.

Unverbindliches Vertriebsdokument. Für technische Informationen, siehe die entsprechenden Anweisungen.

This commercial document is not legally binding. For any technical information, please refer to the corresponding instructions.

Documento commercial non contractuel. Para cualquier información técnica, ver la noticia correspondiente.

Documento commerciale non vincolante. Per tutte le informazioni tecniche fare riferimento al catalogo istruzioni.

Documento comercial não contratual. Para qualquer informação técnica complementar consultar as respectivas instruções.

**Manitowoc**  
Crane CARE

**POTAIN**   
Manitowoc Crane Group



18, rue de Charbonnières - B.P.173  
69132 ECULLY Cedex - France

Tél. : +33 (0) 4 72 18 20 20  
Fax. : +33 (0) 4 72 18 20 00  
[www.manitowoccrane.com](http://www.manitowoccrane.com)

**Americas**

Tel : +1 888 479 7278  
Tel : +1 717 593 2000

**Europe - Middle East - Africa**

Tel : +33 (0) 4 72 81 50 00  
Tel : +44 (0) 191 522 2000

**Asia - Pacific**

Tel : +65 6264 1188  
Fax : +65 6862 4040

[www.manitowoccrane.com](http://www.manitowoccrane.com)

**Igo T 70**

Code F-89985-71\_Réf. 2006 46 MEG 1

Copyright.Reproduction interdite © POTAIN 2006

Réalisation Sedoc