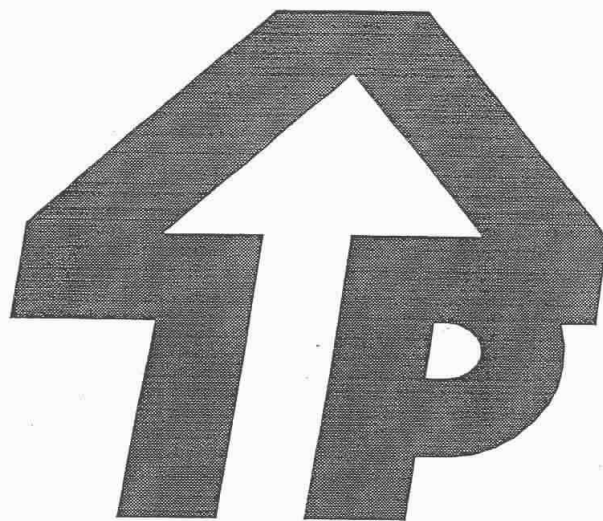




POTAIN

MR150



MACHINE N° **78379**

Manufacturer

POTAIN S.A.
18, rue de Charbonnières
BP 173
69132 ECULLY CEDEX
FRANCE

Made in France

Execution No

Issued

Edition N°

STANDARD



DIN 15018-1 : 1974

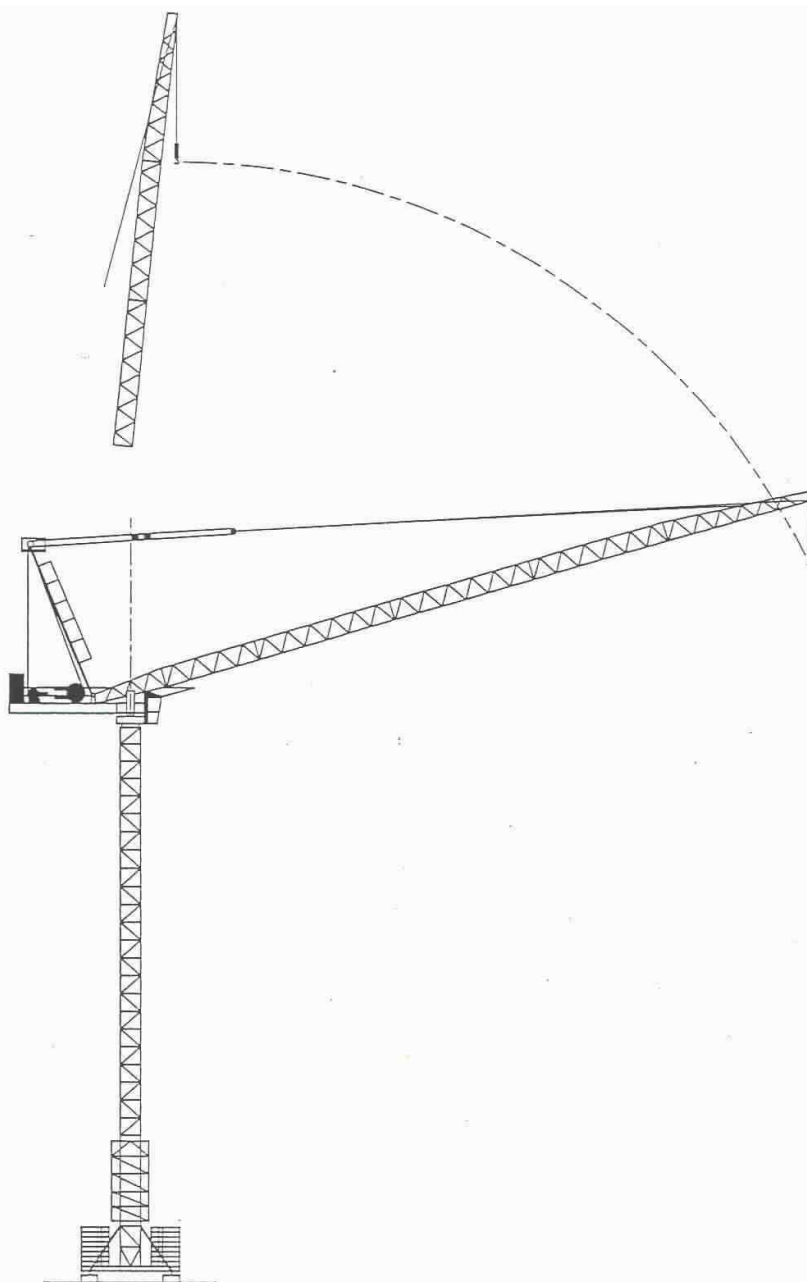
DIN 15019-1 : 1979

FEM 1.001 : 1987

AS1418.4 : 2001

The corresponding weighted sound intensity level amounts to dB(A)
The acoustic power level emitted by the hoist winch amounts to dB(A)

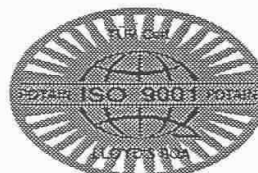
Reproduction prohibited © POTAIN 1994



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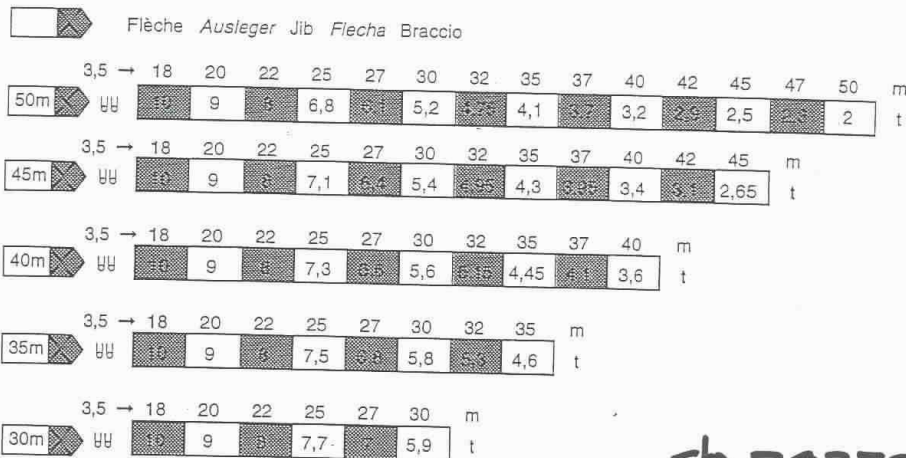
sh 78379

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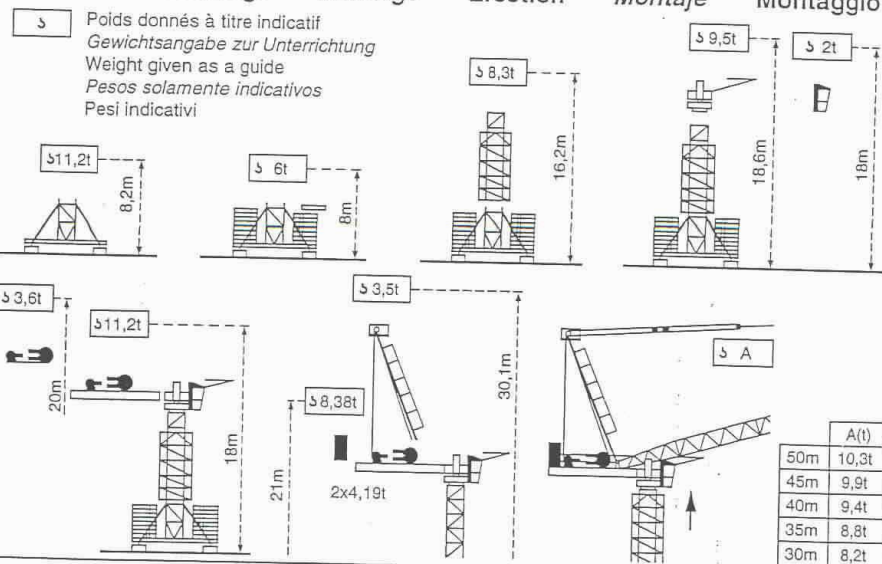




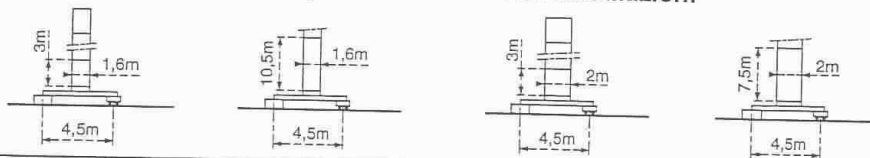
Courbes de charges Lastkurven Load diagrams
Curvas de cargas Curve di carico



Montage Montage Erection Montaje Montaggio



Autres implantations Autstellmöglichkeiten Mounting possibilities
Otras implantaciones Atri installazioni



- En service
- Hors service

A vide sans lest
avec flèche et hauteur
maximum.

- In Betrieb
- Ausser Betrieb

Ohne Last und Ballast
mit Maximalausleger und
Maximalhöhe.

- In service
- Out of service

Without load and
ballast with longest jib
and maximum height.

- En servicio
- Fuera de servicio

Sin carga, sin
lastre con flecha y
altura máxima.

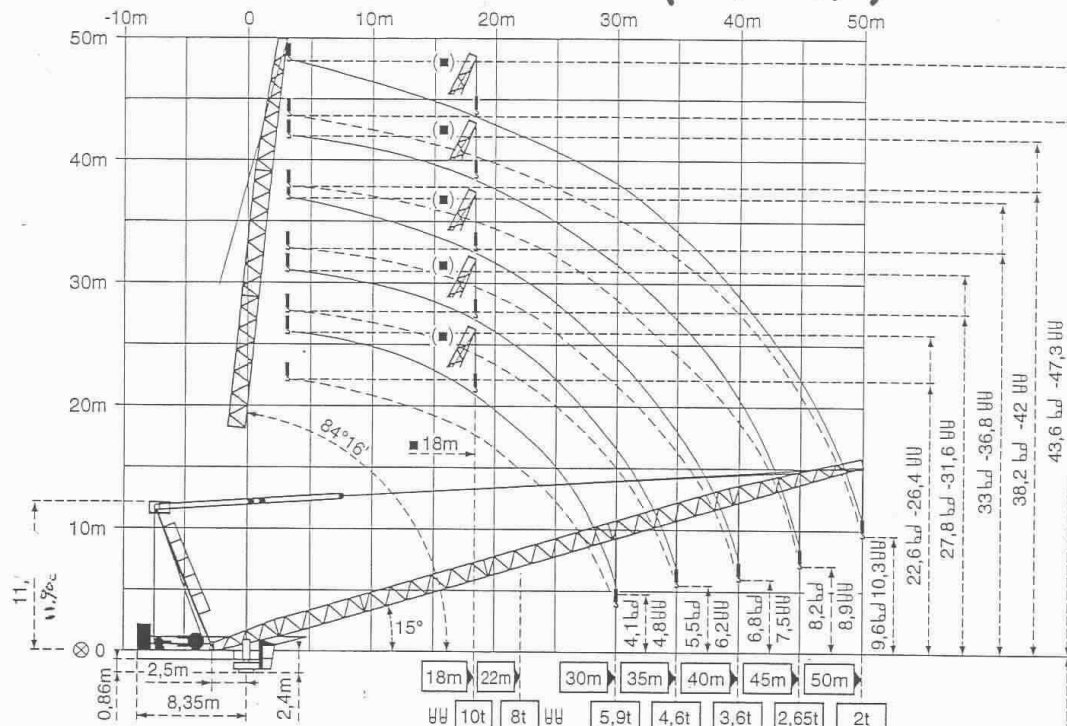
- In servizio
- Fuori servizio

A vuoto senza zavorra
e con braccio massimo e
altezza massima.



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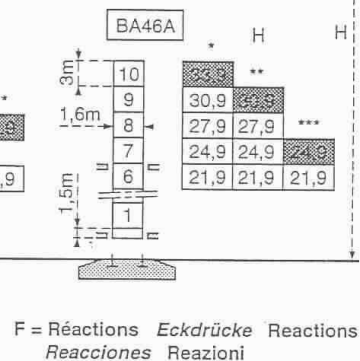
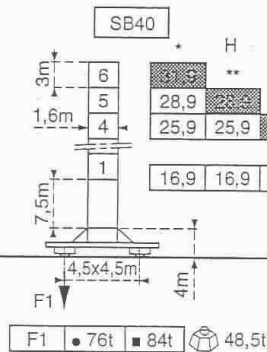
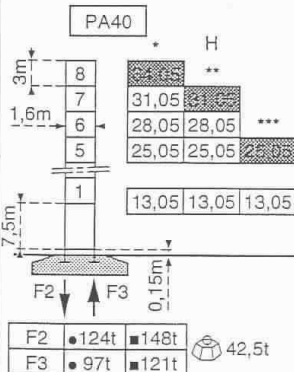
sp 78379



Axe articulation flèche Auslegergelenkachse
 ⊗ Jib hinge shaft Eje articulación de flecha
 Asse cerniera braccio

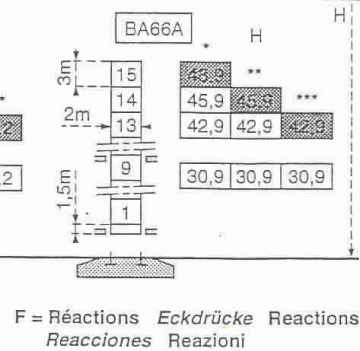
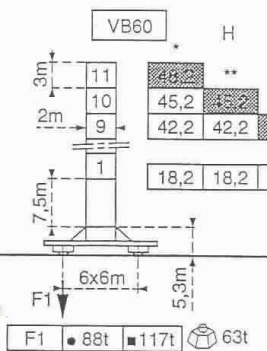
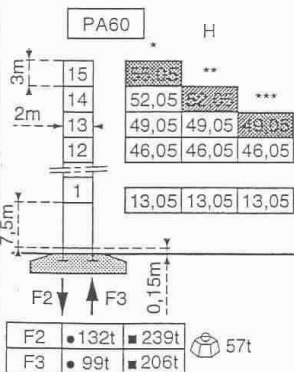
Position girouette Windfreistellung
 18m (■) Weather vane position
 Posición veleta Libera rotazione

Mature Mast
 Mastil
 Torre
 1.6m



F = Réactions Eckdrücke Reactions
 Reacciones Reazioni

Mature Mast
 Mastil
 Torre
 2m



F = Réactions Eckdrücke Reactions
 Reacciones Reazioni

Flèche - Ausleger - Jib - Flecha - Braccio *30 - 35 m ** 40 - 45 m *** 50m



Mécanismes Antriebe Mechanisms Mecanismos Meccanismi

				m/min	t		ch-PS hp	kW
Levage Heben Hoisting Elevación Sollevamento	55 RCS 20   			0 → 52	4	552m 552m*	55	40
				0 → 104	2			
				0 → 26	8			
				0 → 52	4			
Levage Heben Hoisting Elevación Sollevamento	55 RCS 25   			0 → 42	5	430m 430m*	55	40
				0 → 84	2,5			
				0 → 21	10			
				0 → 42	5			
Relevage - Ausleger-Einziehen - Luffing Elevación de flecha - Brandeggio		75 VTV 50		1mn 36s			75	55
Orientation - Schwenken - Slewing Orientación - Rotazione		RCV 145		0 → 0,8 tr/min U/min rpm			2x6	2x4,4
Translation - Kranfahren Travelling Traslación - Traslazione	 	RT 324		12,5 - 25			2x7	2x5,2
		RT 443 A1		15 - 30			4x5	4x3,7
Réseau - Netzstrom - Mains supply - Red - Reta elettrica						CEI 38 IEC 38	400V(+6%-10%) 50 Hz	
Puissance électrique nécessaire - Anschlusswert - Necessary electric power Potencia eléctrica necesaria - Potenza elettrica necessaria							150 kVA	
Groupe électrogène - Stromaggregat - Generator set - Grupo electrogeno - Gruppo elettrogeno							*	

* Nous consulter - Auf anfrage - Consult us - Consultarnos - Consultateci

slm 78379

Conforme aux directives CEE 84/534 et 87/405 sur le niveau acoustique - Gemäss EWG-Richtlinien 84/534 und 87/405 für den Schall-Leistungspegel
In compliance with the EEC 84/534 and 87/405 Instructions on noise level - Conforme con las directivas CEE 84/534 y 87/405 sobre el nivel acústico
Conforme alle direttive CEE 84/534 e 87/405 sul livello acustico

CE

NF E 52081.82

POTAIN

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Simma POTAIN Italia Tel : 02.97.96.71
POTAIN Portugal Portugal Tel : 02.968.08.89

MR 150

Ref. 1990.48.LB17

Il-ha deżenata

Modifikazzjoni mekaniċi

Substit in modification

Modifikazzjoni mekaniċi

15

Modifikazzjoni

Printed in France

Realizator