



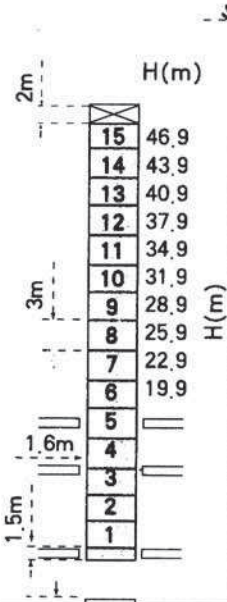
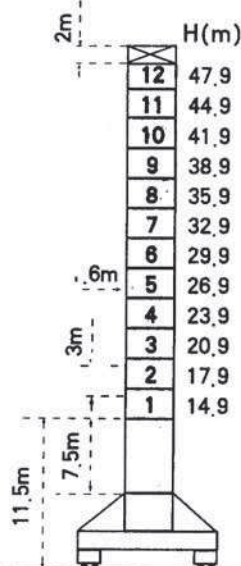
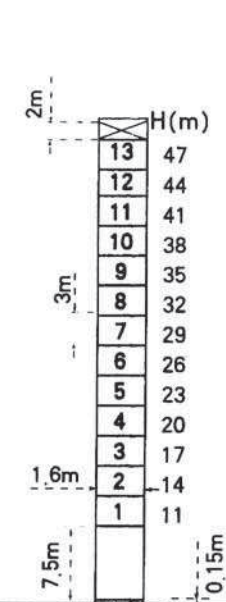
# TOPKIT MC120A

## Mats - Masts



1.6m

Fleche-Jib  
30m ⇒ 57.5m



**P16A**

|    |       |        |
|----|-------|--------|
| F2 | • 95t | ■ 138t |
| F3 | • 65t | ■ 111t |
|    | 37t   |        |

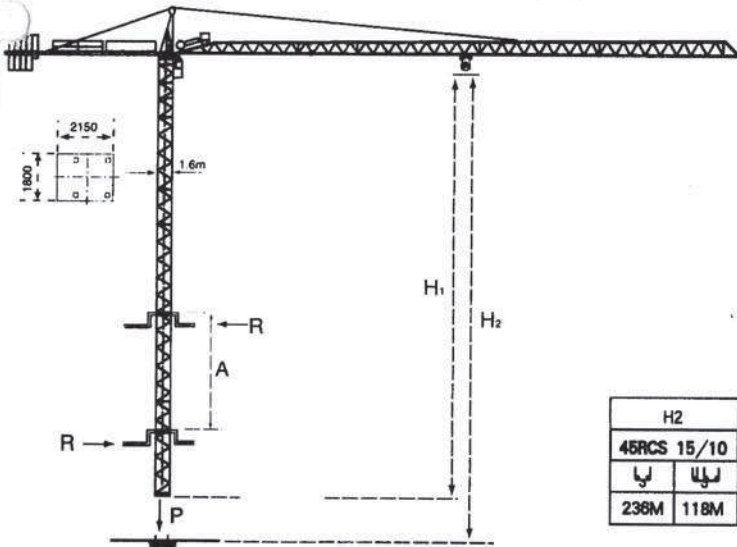
**SB 16 A**

|    |       |       |
|----|-------|-------|
| F1 | • 68t | ■ 88t |
|    | 44t   |       |

**BA45A**

F = Réactions - Reactions

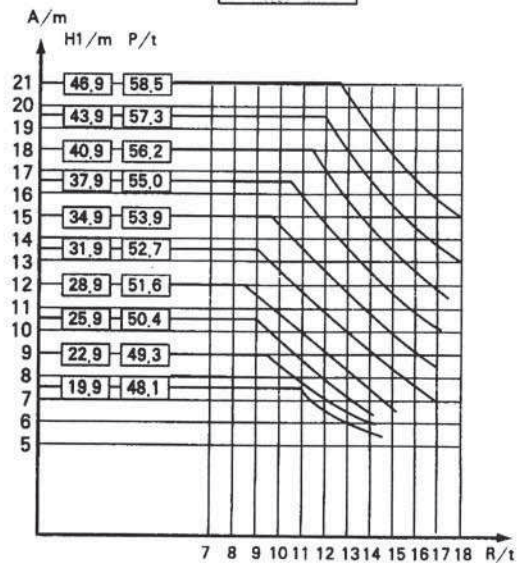
## Télescopage sur dalles - Climbing crane



**H2**

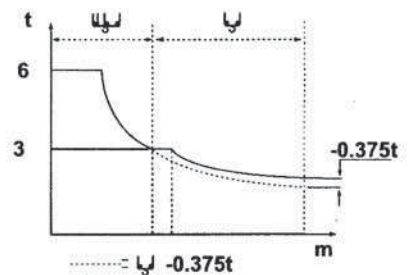
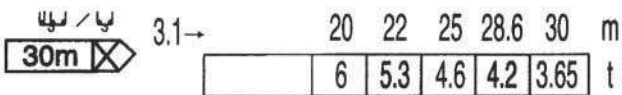
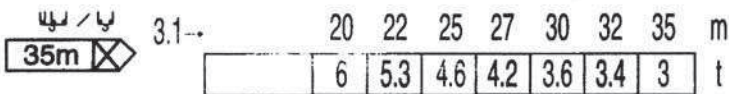
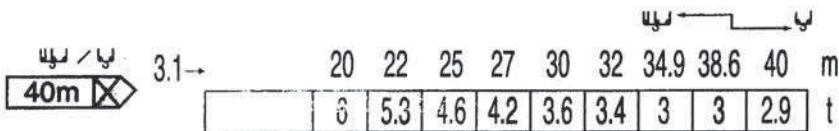
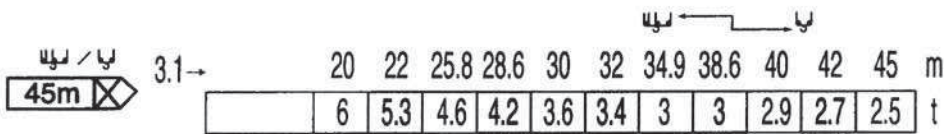
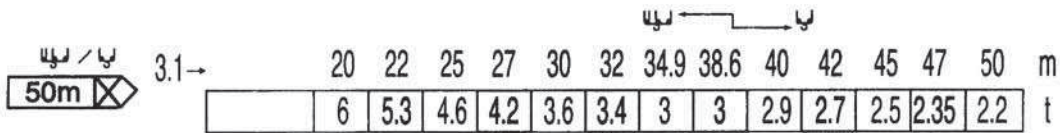
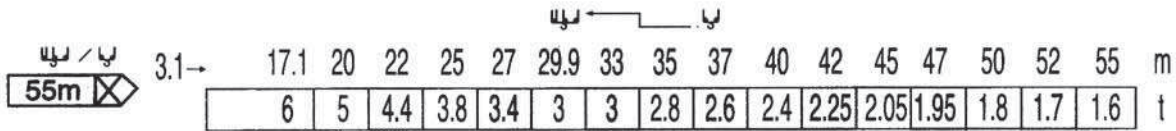
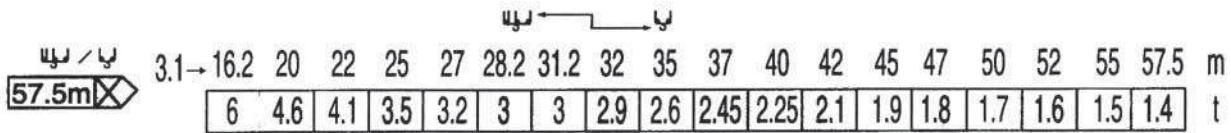
|             |      |
|-------------|------|
| 45RCS 15/10 |      |
| ↳           | ↳    |
| 236M        | 118M |

**BA 45 A**



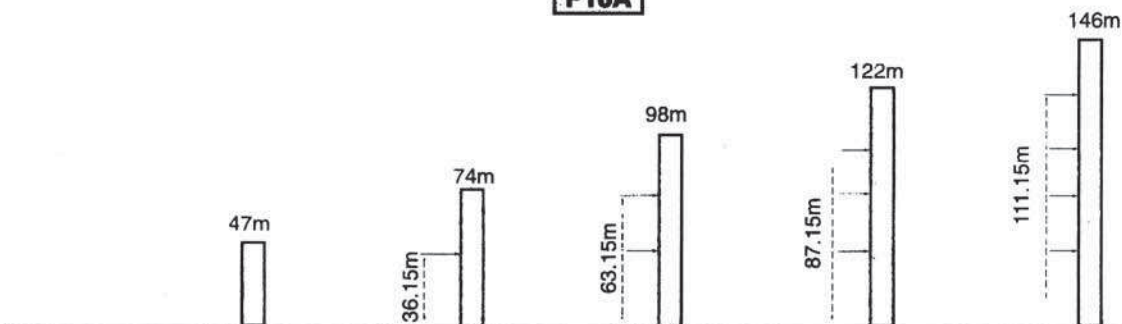
- A Distance entre cadres / A Distance between collars
- H1 Hauteur grue / H1 Crane height
- P Poids de la grue (en service) / P Crane weight (in service)
- R Reaction horizontale / R Horizontal reaction

# Load diagrams



## Ancrages - Anchorages

**P16A**



- En service
- Hors service

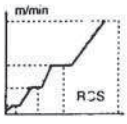

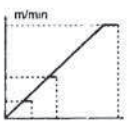

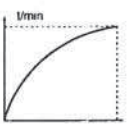



- In service
- Out of service

⊗ A vide sans lest  
avec fleche ea hauteur  
maximum.

⊗ Without load and  
ballast with longest jib  
and maximum height.

**TOPKIT MC120A**

## Mechanisms

|   |   | m/mim            | t      | m/mim                  | t    | ch-PS<br>hp | kW   |     |       |
|---|---|------------------|--------|------------------------|------|-------------|------|-----|-------|
| Hoisting<br>     |    | 45               | 0=52.5 | 3                      | 0=26 | 6           | 472m | 45  | 33    |
|   |   | RCS              | 15/10  | 0=105                  | 2    | 0=52.5      | 4    |     |       |
| Trolleying<br>   |    | 4 D3 V3          |        | 15=58                  |      |             |      | 4   | 3     |
| Slewing<br>      |    | RCV 145          |        | 0=0.8<br>tr/min<br>rpm |      |             |      | 2X6 | 2X4.4 |
| Travelling<br> |  | RT 324           |        | 12.5-25                |      |             |      | 2X7 | 2X5.2 |
| Mains supply  |   | CEI 38<br>IEC 38 |        | 400V (+6% -10%) 50Hz   |      |             |      |     |       |
| Necessary set   |   | 45 RCS: 65kVA    |        |                        |      |             |      |     |       |
| Generator set   |   | *                |        |                        |      |             |      |     |       |

\* Conslut us

Modifications réservés Subject to modification



**GROVE**  
**POTAIN** 

**Manitowoc Crane Group Asia Pte Ltd**  
Manitowoc Crane Group

26 Benoi Road  
Singapore 629 898  
Tel: 65-6861 7133  
Fax (Admin/Sales) : 65-6862 4040  
Fax (Service/Parts) : 65-6862 4142  
www.manitowoccrane.com

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