

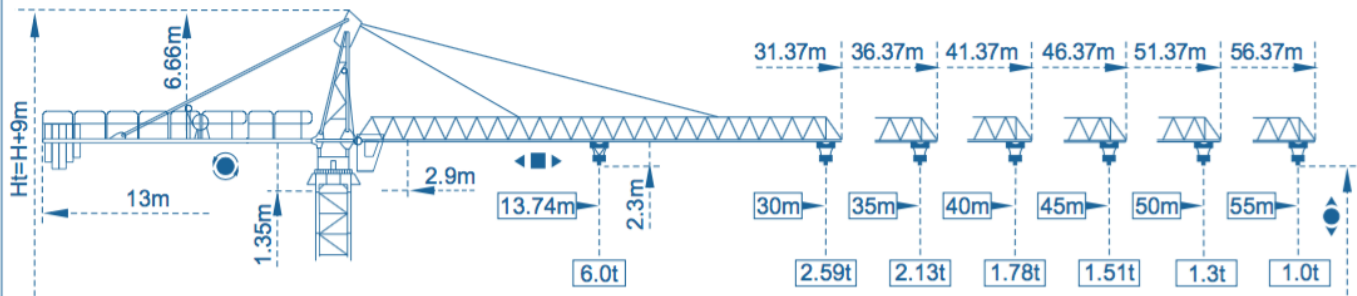


# STT 5510-6

*Experts in the field*

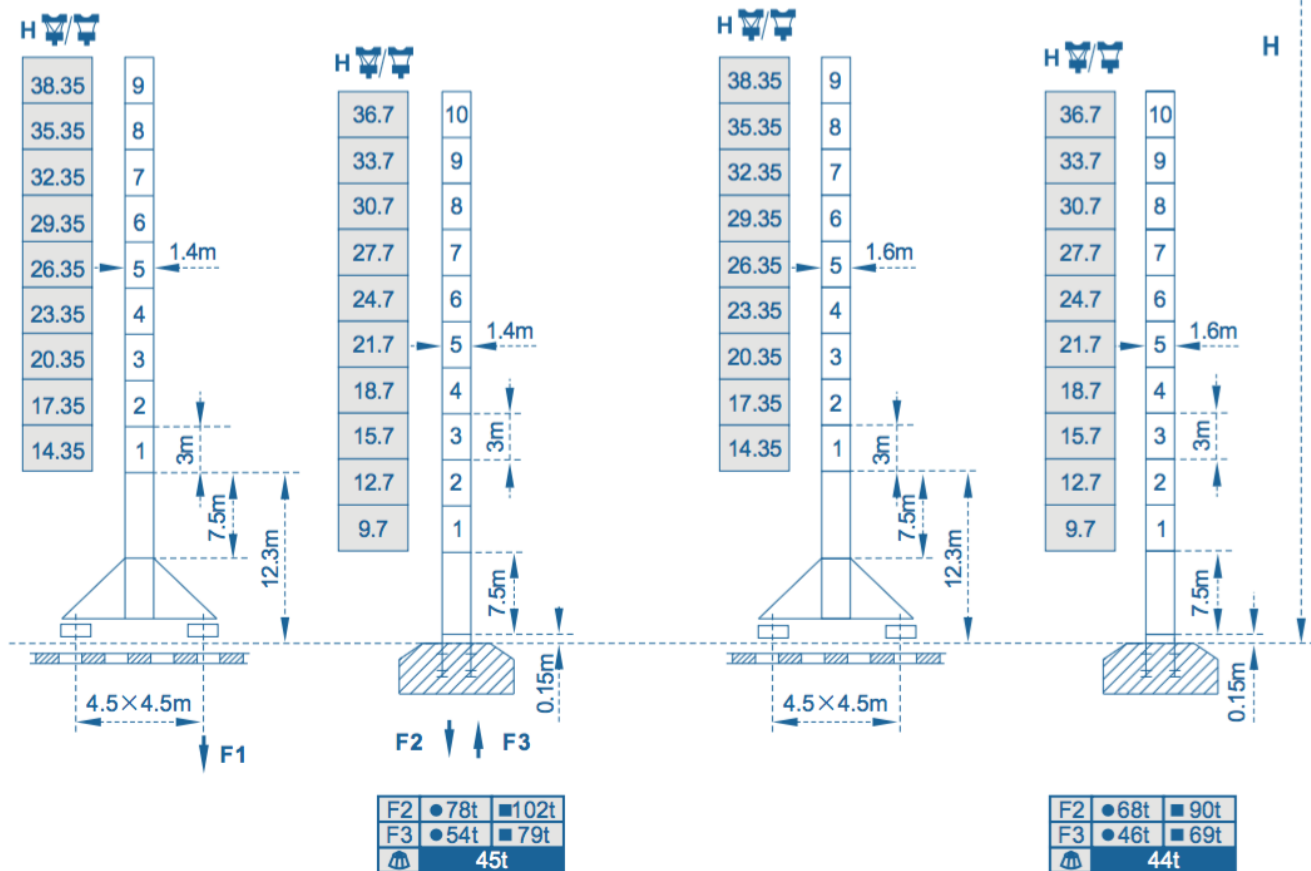


## Outline Dimensions



## Mast $\square 1.4m \times 1.4m$

## $\square 1.6m \times 1.6m$



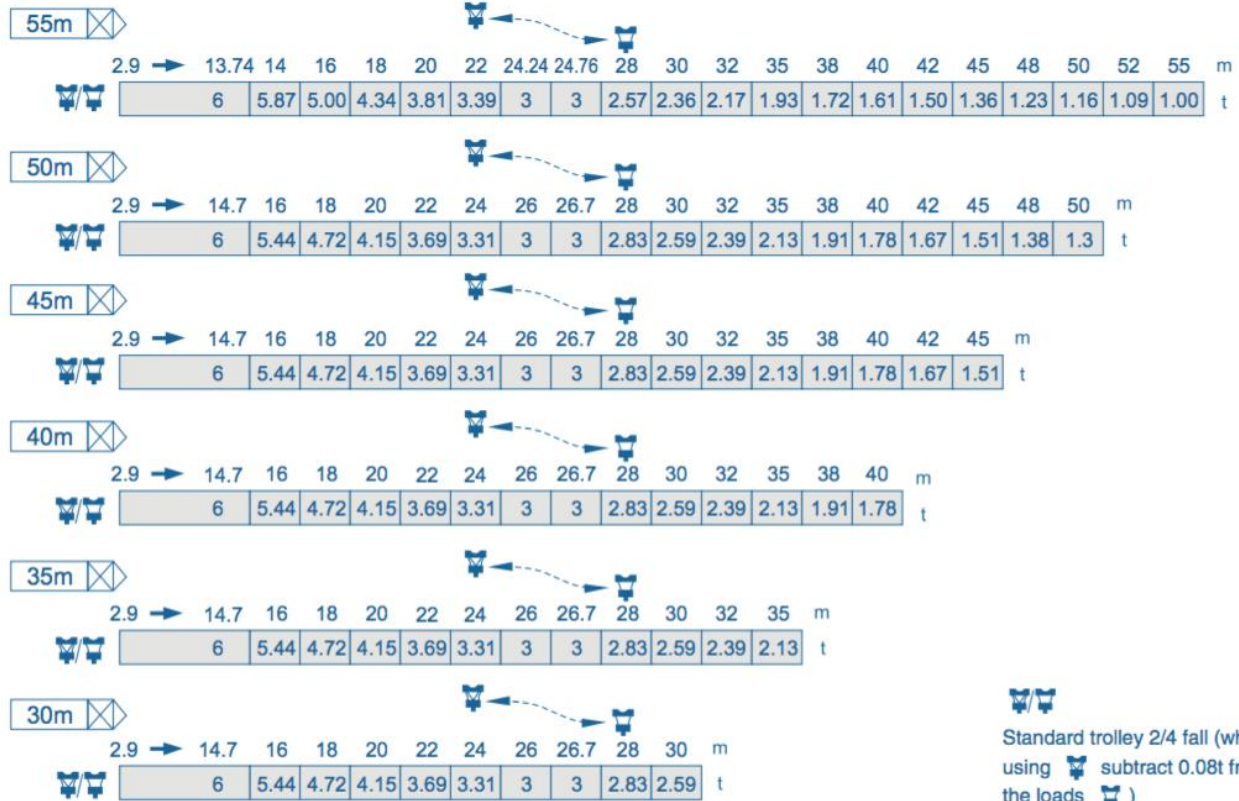
F = Reactions

Specific parameters, see the product manual

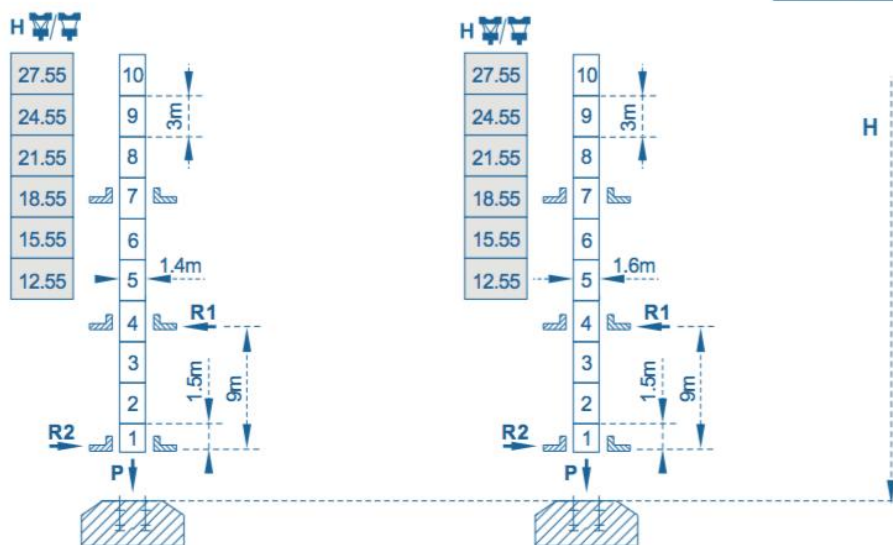
\* Independent height increased to consult us

## Load diagrams

Jib



## Inner climbing



| Specifications Mechanisms |                                                                                               |              |      |             |                 |
|---------------------------|-----------------------------------------------------------------------------------------------|--------------|------|-------------|-----------------|
| Mechanisms                | Motor type                                                                                    | Speeds m/min |      | Capacity t. | Rope lenght     |
| Hoisting                  | 33LVF15B<br> | 2 fall       | 0-40 | 3           | 500m<br>> 500m★ |
|                           |                                                                                               |              | 0-80 | 1.5         |                 |
|                           |                                                                                               | 4 fall       | 0-20 | 6           |                 |
|                           |                                                                                               |              | 0-40 | 3           |                 |
|                           | 33RPC15D<br> | 2 fall       | 0-40 | 3           | 500m<br>> 500m★ |
|                           |                                                                                               |              | 0-80 | 1.5         |                 |
|                           |                                                                                               | 4 fall       | 0-20 | 6           |                 |
|                           |                                                                                               |              | 0-40 | 3           |                 |
| Trolleying                | XD55L<br>    | 15-38-58     |      |             | 55N.m           |
|                           | 4D2V4<br>   | 20/40        |      |             | 2.2/3.3         |
|                           | 4DCV<br>   | 0-58         |      |             | 3.3             |
| Slewing                   | OMD45<br>  | 0-0.7r/min   |      |             | 2 × 4.4         |
|                           | OMD55A<br> | 0-0.7r/min   |      |             | 6               |
|                           | 3RH<br>    | 0-0.7r/min   |      |             | 2 × 2.2         |
|                           | RCV95<br>  | 0-0.7r/min   |      |             | 2 × 95N.m       |
| Travelling                | RT443<br>  | 0-12.5-25    |      |             | 4 × 1.7/3.4     |
|                           | 18TVF<br>  | 0-25         |      |             | 4 × 3.4         |

★ To be supplied according to client's specific requirements

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

