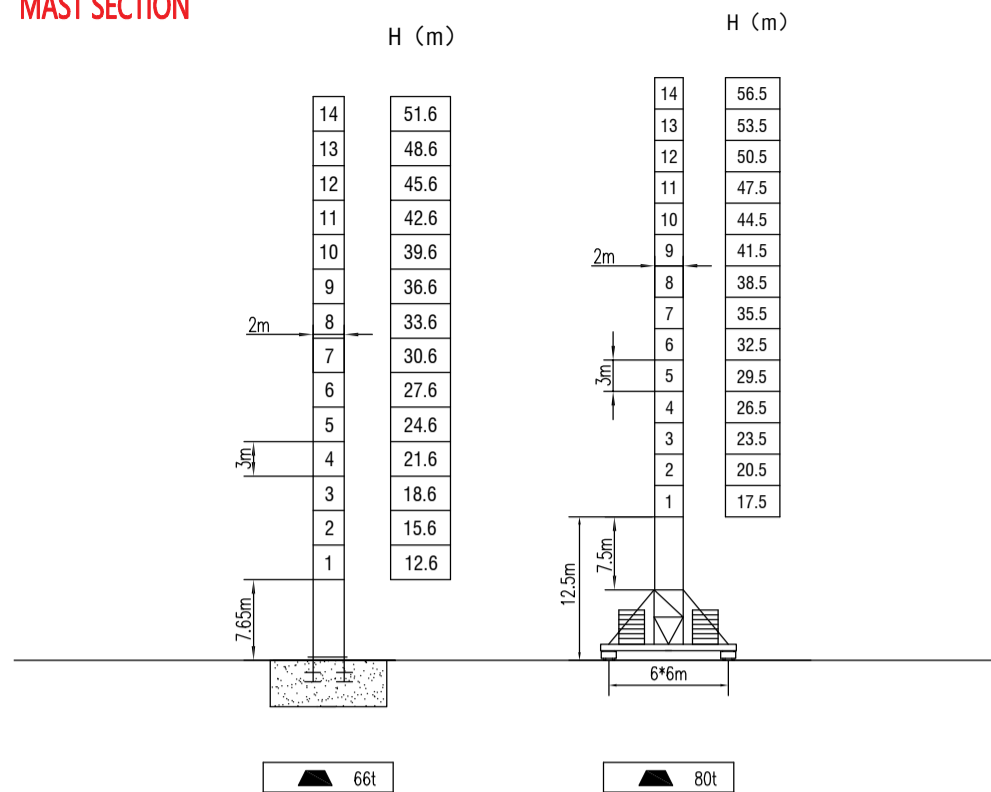


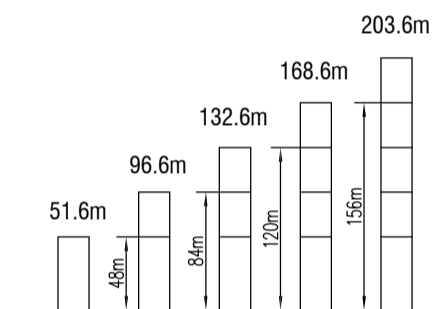
MILISCORP

MAST SECTION



| | | |
|-------------|----------------------------------|---|
| F REACTIONS | ○ IN SERVICE ■ OUT OF SERVICE | ▲ WITH LONGEST JIB AND FREE HEIGHT ▲ SELF LOAD WITHOUT LOAD AND COUNTER-WEIGHT |
|-------------|----------------------------------|---|

ANCHORAGES



LOAD DIAGRAMS

| Radius | 3.0 | R(Cmax)m/t | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | m |
|--------|-----------|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| 70m | [Diagram] | 20.0 / 10.0 | 7.7 | 6.3 | 5.2 | 4.1 | 3.5 | 3.0 | 2.6 | 2.2 | 2.0 | 1.7 | t |
| | | 36.4 / 5.0 | | 5.0 | 4.4 | 3.8 | 3.3 | 2.9 | 2.5 | 2.3 | 2.0 | | t |
| 65m | [Diagram] | 21.0 / 10.0 | 8.2 | 6.7 | 5.6 | 4.5 | 3.8 | 3.3 | 2.9 | 2.5 | 2.2 | | t |
| | | 39.0 / 5.0 | | 5.0 | 4.8 | 4.1 | 3.8 | 3.5 | 2.8 | 2.5 | | | t |
| 60m | [Diagram] | 22.0 / 10.0 | 8.7 | 7.2 | 6.0 | 5.2 | 4.3 | 3.8 | 3.3 | 3.0 | | | t |
| | | 41.0 / 5.0 | | 5.0 | 4.6 | 4.1 | 3.6 | 3.3 | | | | | t |
| 55m | [Diagram] | 23.0 / 10.0 | 9.1 | 7.5 | 6.4 | 5.6 | 4.6 | 3.9 | 3.6 | | | | t |
| | | 44.0 / 5.0 | | 5.0 | 4.9 | 4.4 | 3.9 | | | | | | t |
| 50m | [Diagram] | 24.0 / 10.0 | 9.4 | 7.9 | 6.6 | 5.7 | 5.0 | 4.4 | | | | | t |
| | | 48.0 / 5.0 | | 5.0 | 4.7 | | | | | | | | t |
| 45m | [Diagram] | 25.2 / 10.0 | 10.0 | 8.4 | 7.2 | 6.3 | 5.6 | | | | | | t |
| | | 45 / 5.0 | | 5.0 | | | | | | | | | t |

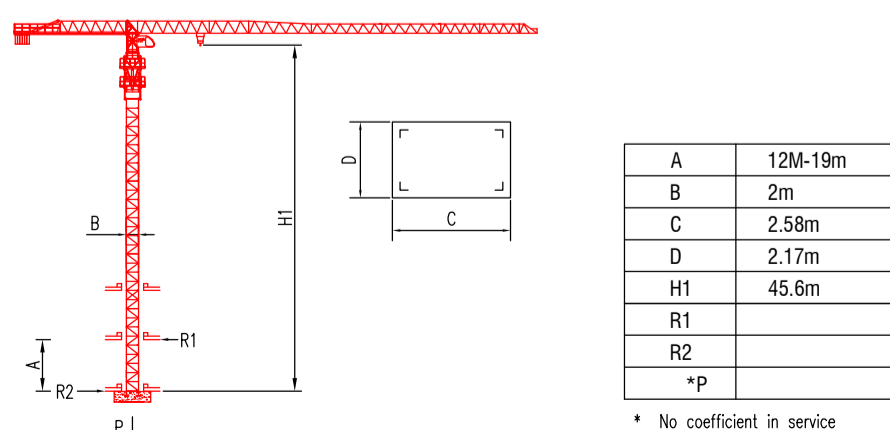
COUNTER-JIB BALLAST

| Radius | Ballast Weight (t) |
|--------|--------------------|
| 70m | 18.96t |
| 65m | 18.96t |
| 60m | 18.25t |
| 55m | 17.42t |
| 50m | 16.59t |
| 45m | 15.88t |

TECHNICAL PARAMETER

| MECHANISMS | | 50 | 50 | 50 | 50 | m | kw | | |
|--------------------------|-----------|-----------------------|-----------------|------|------|------|------|---------|----|
| Hoisting | [Diagram] | 45LVF25 | m/min | 0-45 | 0-90 | 0-22 | 0-45 | >550 | 45 |
| | | | t | 5 | 2.5 | 10 | 5 | | |
| Hoisting | [Diagram] | 55RCS25 | m/min | 40 | 80 | 20 | 40 | >500 | 41 |
| | | | t | 5 | 2.5 | 10 | 5 | | |
| Trolleying | [Diagram] | 4TVF | 0-55m/min | | | | | 4 | |
| | | 4T3V4 | 7.5/28/57 m/min | | | | | 95Nm | |
| Slewing | [Diagram] | 5.5SVF | 0-0.8 r/min | | | | | 5.5x2 | |
| | | RCV145 | 0-0.8 r/min | | | | | 145NMx2 | |
| Travelling | [Diagram] | 4TRVF | 0-12 m/min | | | | | 4*4 | |
| Power supply | | 380v.50Hz / 440v.60Hz | | | | | | | |
| Necessary electric power | | 90KVA / 70 KVA | | | | | | | |

INNER CLIMBING



* No coefficient in service
* The technical information can not be published without approval. The specifications are not subject to legal constraints due to continually products improved, the performance data will be modified without notice.